

**Approved Final
Release Assessment Report
Parcel 12 and Parcel 14**

Fort Wingate Depot Activity
McKinley County, New Mexico

January 13, 2011



Prepared for:

Fort Wingate Depot Activity
McKinley County, New Mexico

Prepared by:

United States Army Corps of Engineers
Fort Worth District
P.O. Box 17300
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REPORT DOCUMENTATION PAGE

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| 14. ABSTRACT This Release Assessment Report for Parcel 12 and Parcel 14 at Fort Wingate Depot Activity (FWDA) describes release assessments conducted as part of the environmental restoration program at FWDA. The approved final document has been prepared for submission to the New Mexico Environment Department (NMED) Hazardous Waste Bureau (HWB), as required by Section VII.F.1 of the Resource Conservation and Recovery Act (RCRA) Permit, No. NM 6213820974 and in response to the approval letter dated 8 December 2010 for Final of the Release Assessment Report for Parcel 12 and Parcel 14. | | | | | |
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**RE: APPROVAL
FINAL RELEASE ASSESSMENT REPORT FOR
PARCEL 12 AND PARCEL 14
FORT WINGATE DEPOT ACTIVITY, NEW MEXICO
EPA ID# NM6213820974
FWDA-10-005**

Dear Messrs. Patterson and Smith:

The New Mexico Environment Department (NMED) received the Department of the Army's (the Permittee) *Final Release Assessment Report for Parcel 12 and Parcel 14*, (Report) dated November 16, 2010 submitted pursuant to Section VII.H of the Fort Wingate Hazardous Waste Facility Permit. The Permittee provided evidence that indicates that there has not been a release of hazardous waste or hazardous constituents within AOC 93 (Bivouac and Tank Training Area). The Permittee may petition NMED for a Corrective Action Complete determination for AOC 93. Based on the information provided in the Report, it appears that the constituents detected in the soil samples collected from the borrow pits and debris piles within Parcels 12 and 14 were detected at concentrations less than the residential screening levels; therefore, no further investigation is required at Parcels 12 and 14 and NMED hereby approves the Report.

Messrs. Patterson and Smith
December 8, 2010
Page 2

If you have any questions regarding this letter, please contact Shannon Duran of my staff at (505) 476-6058.

Sincerely,



James P. Bearzi
Chief
Hazardous Waste Bureau

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 FWDA EIMS = Fort Wingate Depot Activity Environmental Information Management System
 NMED = New Mexico Environment Department
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* For MEC (Munitions and Explosives of Concern) investigations only.

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Executive Summary

This Release Assessment Report has been prepared for the Area of Concern (AOC) in Parcel 12 and Parcel 14 at Fort Wingate Depot Activity (FWDA) for submission to the New Mexico Environment Department's (NMED) Hazardous Waste Bureau (HWB), as required by Section VII.F of the Resource Conservation and Recovery Act (RCRA) Permit for FWDA, EPA ID No. NM 6213820974. Parcel 12 and Parcel 14 are addressed in this document.

The Permit requires that a Release Assessment Report be prepared for each AOC listed in Permit Attachment 8. AOC 93 is listed in Attachment 8 as the Bivouac and Tank Training Area and is shown in Attachment 8 as being located in unknown parcels. However, the majority of the AOC is located in Parcel 14. Part of AOC 75 is located in Parcel 12 as a former electrical transformer location.

To complete the release assessment, all available records pertaining to Parcels 12 and 14 were reviewed. Most of the information on the available records is included in the Final RCRA Facility Investigation Work Plan Parcels 12, 14 and 25, prepared by Terranear PMC, June 2008, which was previously submitted to the New Mexico Environment Department (NMED) Hazardous Waste Bureau (HWB) and approved. A summary of the information is presented in this report. Because the Release Assessment Report for Parcels 12 and 14 only include AOC 93 and AOC 75, copies of relevant portions of historical reports, including data and figures are included in the Appendices to this document, rather than in a companion historical summary document.

Based on review and assessment of available historical information, no known wastes or contaminants were released at AOC 93 or AOC 75; however, due to the limited data available, a decision was made by FWDA to conduct soil sampling. Soil sampling was conducted in AOC 93 within Parcel 12 in the borrow pit and ground scar trench areas during the July 2009 event. Soil sampling was also conducted in AOC 93 within Parcel 12 in the north and south debris pile areas in September 2009 after the demolition debris had been removed. None of the samples exceeded the December 2009 NMED SSL for residential soils.

Also, by letter dated February 9, 2009, Lieutenant General (Retired) Edward D. Baca submitted a statement regarding exercises conducted at Fort Wingate Military Reservation to include the AOC 93 area. Lieutenant General (Retired) Edward D. Baca was enlisted in the New Mexico National Guard without a break in service from 1956 through 1994. He served as the Adjutant General from 1983 to 1994 when he was appointed to the position of Chief, National Guard Bureau. To his knowledge, at no time during his tenure with the New Mexico National Guard did they conduct M42 Duster live firing exercises at FWDA. In addition, one of his former staff officers reminded him that during his periodic physical inspection visits to Fort Wingate in the late 1980's found only two small arm ranges [SWMU 17 and 39] on the entire reservation and no evidence of live firings of any weapon system larger than small arms. The letter mentioned above satisfies Comment 1 of the NMED approval of the RFI work plan, Parcels 12, 14, and 25, dated August 7, 2008.

The Army recommends no further action at AOC 93 based on the sampling results within Parcel 12 along with the National Guard letter stating that no exercises of concern were conducted during their operations on FWDA.

The Army will proceed, via a separate letter, with a submittal of a Class 3 Permit Modification request for a corrective action complete determination for AOC 93 within Parcel 12 be removed from Table 1 (SWMUs and AOCs that Require Corrective Action) and added to Table 4 (SWMUs and AOCs Corrective Action Complete Without Controls), which are located in Attachment 8 of the RCRA Permit.

Based on review of historical records included in the document, "Final RCRA Facility Investigation Work Plan Parcels 12, 14, and 25, Terranear PMC, June 2008", one former transformer was located in Parcel 12 and no electrical transformers were located in Parcel 14. The one transformer within Parcel 12 shown on the inventory was a non-PCB transformer located on a pole east of the main gate. It was classified as non-PCB and was removed and manifested for off-site disposal in January 1993. The former electrical transformer location in Parcel 12 was inspected for stained surfaces and/or stained soil. No evidence of a release was observed at the former pole-mounted transformer location east of the main gate within Parcel 12 (Terranear PMC, 2008). No additional investigation for transformers is planned for Parcel 12.

Pending NMED approval of this document, the Army will propose the removal of Parcels 12 and 14 from the Permit.

1.0 Introduction

This Release Assessment Report has been prepared for the Area of Concern (AOC) in Parcel 12 and Parcel 14 at Fort Wingate Depot Activity (FWDA) for submission to the New Mexico Environment Department's (NMED) Hazardous Waste Bureau (HWB), as required by Section VII.F of the Resource Conservation and Recovery Act (RCRA) Permit for FWDA, EPA ID No. NM 6213820974. Parcel 12 and Parcel 14 are addressed in this document.

The Permit requires that a Release Assessment Report be prepared for each AOC listed in Permit Attachment 8. AOC 93 is listed in Attachment 8 as the Bivouac and Tank Training Area and the majority of the AOC lies in Parcel 14. Part of AOC 75 is located in Parcel 12 as a former electrical transformer location.

To complete the release assessment, all available records pertaining to Parcels 12 and 14 were reviewed. Most of the information on the available records is included in the Final RCRA Facility Investigation Work Plan Parcels 12, 14 and 25, prepared by Terranear PMC, June 2008, which was previously submitted to the New Mexico Environment Department (NMED) Hazardous Waste Bureau (HWB) and approved. A summary of the information is presented in this report. Because the Release Assessment Report for Parcels 12 and 14 only include AOC 93 and AOC 75, copies of relevant portions of historical reports, including data and figures are included in the Appendices to this document, rather than in a companion historical summary document.

This Release Assessment Report documents soil sampling conducted within AOC 93 located in Parcel 12. The area of AOC 93 within Parcel 12 was sampled at two separate times. The first sampling event took place in July 2009 and covered the borrow pit and ground scar trench areas surrounding the north debris pile area. The second sampling event took place in September 2009 and covered the north and south debris pile areas after all of the debris had been removed. Sample results for each of these are located in Appendix A. The sample locations for both events are shown on Figure 2 located in Appendix B. In addition, the laboratory reports for each event are included as electronic copies on the CD of this report.

2.0 Background

2.1 Location

FWDA encompasses 15,280 acres of land in northwestern New Mexico in McKinley County. The installation is located 8 miles east of Gallup on U.S. Route 66 and approximately 130 miles west of Albuquerque on Interstate 40 (Terranear PMC, 2008). Parcel 12 encompasses approximately 160 acres of this area. Parcel 12 is undeveloped land between the Administration Area and Interstate Route 40 and is traversed by the entrance road to the administrative cantonment area. It is bounded to the south by Parcel 11, which contains the Administration Area. Parcel 12 is bounded to the north by Interstate 40 and to the west by Parcel 10, which consists of undeveloped land that at one time contained what is known as the Former Administration and Utilities Area. Parcel 12 is bounded to the east by Parcel 14, which is undeveloped land between Functional Test Ranges 2 and 3 and Interstate Route 40. Parcel 14

encompasses approximately 479 acres of the FWDA area. It is bounded to the west by Parcel 12 as described above. Parcel 14 is bounded to the north by Interstate 40 and to the south by Parcels 13, 16, and 18, which consist of the Water Tower Area, Functional Test Ranges 2 and 3 and Igloo block K, and the Eastern Landfill, respectively. It is bounded to the east by undeveloped buffer land comprising Parcel 15 which was transferred from the Army to the DOI in 2001 (Tetra Tech, 2002).

See Figure 1, Site Location Map in Appendix B which shows how Parcel 12 and 14 are situated at FWDA.

2.2 Description

AOC 93 is described as the Bivouac and Tank Training Area where portions of AOC 93 were used by New Mexico National Guard units to conduct training exercises. AOC 93 is located in Parcel 14 and extends into surrounding parcels. It is an area that is generally flat near the northern property boundary to steeply sloping in some southern portions. Overall, the area is unimproved, with no significant structures present and is bisected by the Rio Puerco. As discussed in the Final RCRA Facility Investigation Work Plan Parcels 12, 14 and 25, prepared by Terranear PMC, June 2008, review of aerial photographs for AOC 93 in Parcel 12 noted excavations and areas of rubble beginning in 1948. The 1948 photo shows three parallel trenches in this area oriented in a north-south direction. The trenches do not appear in any other aerial photo years. These areas pre-date the National Guard training exercises by at least 20 years and are most likely related to borrow areas for construction materials and erosion control along the Rio Puerco. Review of aerial photography within Parcel 14 revealed two trenches oriented in an east-west direction beginning in the 1948 photo and last seen in the 1962 photo. These trenches were believed to be gravel borrow pits used to generate materials for the construction of FWDA facilities in the 1940s. Based on the 1966 photo, the entire area was mined for gravel used in the construction of Interstate 40 (Terranear PMC, 2008).

2.3 Operational History

AOC 93 was used as the Bivouac and Tank Training Area where portions of AOC 93 were used by New Mexico National Guard units to conduct training exercises. The land available for training was about 650 acres and located in the buffer area on the northern edge of FWDA near Interstate 40. The land was leased from FWDA by the National Guard for training exercises. The lease began in August 1972 and ran through the 1980s. It was up for renewal in 1990; however, FWDA was set to close in 1993. Historical documents reviewed that are discussed in the Final RCRA Facility Investigation Work Plan Parcels 12, 14 and 25, prepared by Terranear PMC, June 2008, did not suggest that releases of hazardous wastes or hazardous constituents occurred from operations at this location. The historical documents review revealed that weapons were not fired during National Guard training activities which took place no more than three times per year. The equipment included M42 Duster anti-aircraft tanks equipped with two 40 mm cannons and one .30 caliber machine gun and was trucked from Gallup to FWDA. The ordnance for the Dusters was stored at Fort Bliss and was not issued for training exercises that occurred at FWDA. Fuel was transported in by tanker truck and refueling was conducted over drip pans by a licensed specialist. No munitions were fired from the National Guard's equipment

and any small arms training was conducted at the existing FWDA small arms range and not within AOC 93 as part of the National Guard training exercises. At the end of each training exercise, the equipment was returned to Gallup (Terranear PMC, 2008).

3.0 Historical Documents Review/Previous Investigation

To assess the potential for a release of hazardous waste or constituents at AOC 93 and AOC 75, a review of available records and documents was completed. Copies of applicable pages of documents are included in Appendix D.

3.1 Phase I Environmental Site Assessment Report Fort Wingate Parcels 5, 8, 10, and 14, Tetra Tech Inc., December 2002.

This assessment gives background information on Parcel 14 to include the acreage along with a description and what it is bounded by in each direction. During this site assessment, parcel 14 was observed on foot or while driving along the adjoining segment of Interstate 40. It was found that all of Parcel 14 was undeveloped land that lacked structures or evidence of previous structures. The Visual Site Inspection (VSI) did not reveal any evidence of potential environmental contamination.

3.2 Final RCRA Facility Investigation Work Plan Parcels 12, 14, and 25, Fort Wingate Depot Activity, McKinley County, New Mexico, Terranear PMC, June 2008.

This plan summarizes previous investigation and restoration activities at AOCs located within Parcels 12, 14, and 25, and propose additional investigation necessary to determine a course of action for these AOCs. The NMED approved this plan by letter dated August 7, 2008.

3.3 RCRA Facility Investigation Work Plan Parcels 12, 14, and 25, Fort Wingate Depot Activity Approval with Modification Letter, New Mexico Environment Department (NMED) Hazardous Waste Bureau, August 2008.

By letter dated August 7, 2008, the NMED, in response to the submittal of the RCRA Facility Investigation Work Plan for Parcels 12, 14, and 25, agreed to the plan with three modifications. The first modification requested the Army forward the NMED a signed statement by the retired Lieutenant General commanding the New Mexico National Guard on FWDA stating that no ammunition was transported or fired at FWDA during New Mexico National Guard operations conducted on Parcels 12, 14, or 16. This statement was provided to NMED making no additional characterization necessary at Parcel 14 and allowing the Permittee to proceed with submittal of a Class 3 Permit Modification request for a corrective action complete determination for AOC 93 after the investigation of AOC 93 on Parcel 12 is complete and to remove Parcel 14 from the RCRA permit. The second modification is based on the confirmation that the Army owns the property within Parcel 25 and leases rights-of-way (ROW) in Parcel 25 to the BNSF Railroad and the State of New Mexico. Since the lessee's are responsible for the maintenance and upkeep of the property, no further characterization is necessary at Parcel 25 and the Permittee may proceed with submittal of a Class I Permit Modification request to remove Parcel 25 from the RCRA Permit. The third and final modification for approval is regarding sampling

depths and specific analyses within AOC 93 in Parcel 12. If there was evidence of any hazardous material in the trenches other than construction debris, then the Permittee must collect samples at specific depths.

3.4 Fort Wingate Exercises Statement Letter, New Mexico National Guard, Lieutenant General (Retired) Edward D. Baca, February 2009.

By letter dated February 9, 2009, Lieutenant General (Retired) Edward D. Baca submitted a statement regarding exercises conducted at Fort Wingate Military Reservation in response to an Army request. Lieutenant General (Retired) Edward D. Baca enlisted in the New Mexico National Guard without a break in service from 1956 through 1994. He served as the Adjutant General from 1983 to 1994 when he was appointed to the position of Chief, National Guard Bureau. To his knowledge, at no time during his tenure with the New Mexico National Guard did they conduct M42 Duster live firing exercises at FWDA. In addition, one of his former staff officers reminded him that during his periodic physical inspection visits to Fort Wingate in the late 1980's found only two small arm ranges on the entire reservation and no evidence of live firings of any weapon system larger than small arms.

4.0 Release Assessment of AOC 93: Bivouac and Tank Training Area

4.1 Introduction

Based on review and assessment of available historical information discussed in Sections 1 – 3 of this report, no known wastes or contaminants were released at AOC 93; however, due to the limited data available, a decision was made by FWDA to conduct soil sampling. Soil sampling was conducted in AOC 93 within Parcel 12 in the borrow pit and ground scar trench areas during the July 2009 event. This included 16 discrete soil samples and 2 duplicates within Parcel 12 (see Figure 2 in Appendix B). Soil sampling was also conducted in AOC 93 within Parcel 12 in the north and south debris pile areas in September 2009. The soil sampling was conducted by Pika International Inc. after the demolition debris had been removed. This sampling event included 10 discrete soil samples and 1 duplicate within Parcel 12 (see Figure 2 in Appendix B). Based on historical use of the site, 8 RCRA metals, TCL PCBs, TCL VOCs, TCL SVOCs, TPH DRO, and asbestos were considered the COPCs.

4.2 Site Reconnaissance Findings

The historical document, "Phase I Environmental Site Assessment Report Fort Wingate Parcels 5, 8, 10, and 14, Tetra Tech Inc., December 2002", describes site reconnaissance within Parcel 14 by foot or while driving along the adjoining segment of Interstate 40. It was found that all of Parcel 14 was undeveloped land that lacked structures or evidence of previous structures. The VSI did not reveal any evidence of potential environmental contamination.

In addition, the document, "Final RCRA Facility Investigation Work Plan Parcels 12, 14, and 25, Terranear PMC, June 2008", includes a review of previous investigations to include a site reconnaissance of Parcels 12 and 14 AOCs conducted in October 2006. The site reconnaissance was conducted by a team consisting of an environmental professional and a Senior Unexploded

Ordnance Supervisor-qualified professional. A handheld magnetometer (Schonstedt MAC-51Bx) was used to assist in detection of any anomalies. Munitions were not specifically suspected anywhere within these parcels (Terranear PMC, 2008).

Site reconnaissance was conducted to prepare the Final RCRA Facility Investigation Work Plan Parcels 12, 14, and 25, by Terranear PMC, June 2008 and discussed within the document. The portions of AOC 93 within Parcels 12 and 14 were inspected for indications of a release. There was no evidence of the presence of trenches in the areas. No evidence of New Mexico National Guard training exercises was observed anywhere within AOC 93. Debris was observed along the top of the south bank of the Rio Puerco valley. The debris found within the vicinity of the south river bank near the south debris pile was removed. Rocks, boulders, and riprap were left in place along the south river bank for erosion control. The photos provided on pages C-11 and C-14 in Appendix C of the report shows the area of the river bank behind rocks that were left in place near the south debris pile area.

A large borrow pit and piles of demolition debris were observed in the central portion of the eastern half of Parcel 12 directly north of the former trenches identified in the 1962 aerial photo. A ground scar was also identified in the location of the former trenches to the south and west of the borrow pit. Both the ground scar and borrow pit are believed to be a result of the construction of Interstate 40. The debris piles are assumed to be from a construction project somewhere on FWDA. Ground scars, vegetation, and gravel were observed in the gravel pit locations in Parcel 14. There was no evidence of trenches identified in the 1948 through 1962 aerial photos. There was no evidence of buried materials or waste (Terranear PMC, 2008).

Site reconnaissance for the portion of AOC 93 within Parcel 12 was also conducted in July 2009 during soil sampling. Parcel 12 is considered a non-ordnance area and no munitions were found during a VSI of the area prior to soil sampling. There were no structures within the Parcel 12 area of AOC 93. Also, due to its proximity to cultural resources, a VSI was performed for this as well and no cultural artifacts were observed. The data for the July 2009 sampling event is included in Appendix A. Photographs of Parcel 12 are included in Appendix C. The laboratory report for the July 2009 event is included as an electronic copy on the CD of this report.

4.3 Soil Investigation

Soil sampling was conducted for AOC 93 within Parcel 12 on July 27, 2009, by USACE personnel. Soil samples were collected in accordance with, "Sampling and Analysis Plan, Release Assessment Report, Parcels 12 and 22, July 2009". The Sampling and Analysis Plan (SAP) describes the general sample collection procedures, packaging, shipping, and chain-of-custody requirements, decontamination procedures, and has figures depicting proposed sample locations. A copy of the SAP is included in Appendix E.

To evaluate the area, 16 discrete soil samples and 2 duplicates were taken in the three ground scar trench areas and one borrow pit area. The three ground scar trench areas are south of the north debris pile and the borrow pit area is to the east of the north debris pile as shown on Figure 2 in Appendix B. Six discrete samples were taken from the ground scar areas and two discrete samples were taken from the borrow pit area. Samples were taken at a depth of 0-6" and 6-12" for a total of 16 samples. Two duplicate samples were taken from the borrow pit area. The

discrete samples were all taken using a decontaminated stainless steel trowel or spoon to a depth of up to 12” at the suspected source locations.

Soil sampling was then conducted for AOC 93 within Parcel 12 on September 29, 2009, by Pika International, Inc. This sampling event took place after the demolition debris had been removed from the north and south debris pile areas to determine if a release of hazardous constituents had occurred to the underlying soils. Parcel 12 debris removal consisted of construction debris with soil and asbestos piping. The amount of construction debris with soil removed totaled 1,353.17 tons and was disposed of at the Red Rock Regional Landfill in Thoreau, New Mexico as non-hazardous waste. In addition, the asbestos contaminated piping removed totaled 1.76 tons and was disposed of at the Painted Desert Landfill (CWM) in Joseph City, Arizona. See Appendix F for waste disposal records. The data for the September 2009 sampling event is included in Appendix A. Photographs taken after the demolition debris removal within Parcel 12 are included in Appendix C. The laboratory report for the September 2009 event is included as an electronic copy on the CD of this report.

To evaluate the area, 10 discrete soil samples and 1 duplicate were taken in the north and south debris pile areas. Six discrete samples were taken from three locations at the north debris pile area and four discrete samples were taken from two locations at the south debris pile area. Each discrete soil sample was taken at a depth of 3” and 12” for a total of 10 samples. A duplicate sample was taken at one of the locations in the north debris pile area.

Approximately, one sample out of every 10 discrete samples was collected in duplicate to appraise the repeatability of the field collection process.

To confirm sampling equipment had been properly decontaminated, a sampling equipment rinsate blank was collected by pouring laboratory-grade deionized water over the decontaminated sampling probe into laboratory-provided sampling containers. The equipment blank was preserved, as required, and analyzed for 8 RCRA metals, TCL PCBs, TCL VOCs, TCL SVOCs, and TPH DRO. In addition, a water blank for decontamination water was collected, preserved as required, and analyzed for explosives, nitrocellulose, nitrate, perchlorate, 8 RCRA metals, TCL PCBs, TCL VOCs, TCL SVOCs, and TPH DRO.

The discrete soil samples requiring 8 RCRA metals, TCL PCBs, TCL SVOCs, TPH DRO, and asbestos testing were collected in laboratory provided 8 ounce glass jars. The discrete soil samples requiring TCL VOCs were collected in laboratory provided EnCore sampling containers using the 5035 field sampling method for volatiles.

All samples taken for AOC 93 within Parcel 12 were analyzed for 8 RCRA metals by EPA Method 6010/7471, TCL PCBs by EPA Method 8082, TCL VOCs by EPA Method 8260/5035 field sampling method, TCL SVOCs by EPA Method 8270, TPH DRO by Modified EPA Method 8015, and asbestos by Method PLM CARB 435/B. Samples taken in July 2009 were analyzed by APPL Inc., Clovis, CA. Samples taken in September 2009 were analyzed by TestAmerica Laboratories Inc., North Canton, OH.

A Sample Log Summary was prepared for the July 2009 sampling event consisting of information provided on the Sample Field Log sheets including the site name, sample identification number, sample collection data and time, and other site specific information. The information from the July 2009 event is included in the Sample Log Summary provided in Appendix E.

4.4 Analytical Results

In July 2009, 16 discrete soil samples and 2 duplicates were collected in the three ground scar trench areas and one borrow pit area of AOC 93 within Parcel 12. In September 2009, 10 discrete soil samples and 1 duplicate were collected in the north and south debris pile areas of AOC 93 within Parcel 12. Test results were tabulated and data screened against the December 2009 NMED SSLs for residential soil and December 2009 EPA RSLs which is the FWDA's cleanup standards. The December 2009 NMED SSL value used for mercury in this sampling event was mercury (elemental) due to the desert environment at FWDA as compared to mercury (methyl) which is more applicable to a wet environment.

One VOC, acetone, was detected at concentrations less than the NMED SSL as shown in sections 4.4.1 and 4.4.2 below. The analytical data report for these samples shows that the method blank had a detection for acetone. However, acetone is recognized as a common lab contaminant which is more than likely the cause for the acetone detections.

As shown on the data tables in Appendix A at the end of this report, there are several samples in AOC 93 that show results exceeding the December 2009 NMED and/or December 2009 EPA screening levels. However, as stated in the notes section of the data reports, the reporting limit (RL) is higher than the December 2009 NMED SSL and December 2009 EPA RSL for many of the results. This accounts for the values exceeding screening levels in the data tables. In addition, the laboratory is required to "J" flag data to the method detection limit (MDL) if any concentrations are detected in order to be compliant with the latest version of the Department of Defense Quality Systems Manual (DoD QSM). None of these constituents were "J" flagged as an estimated value. Therefore, based on the information in this report, there were actually no samples within AOC 93 that had detected constituents that exceeded December 2009 NMED or December 2009 EPA screening levels. The constituents with RLs exceeding screening levels include the following:

The RLs for Polychlorinated Biphenyls (PCBs) were above the NMED SSL. PCBs can be found in electrical transformers that were present at FWDA. However, as discussed in section 5.0, one former transformer was located in Parcel 12 and none are located in Parcel 14. The former transformer within Parcel 12 was a non-PCB transformer, removed and manifested for off-site disposal, with no evidence of a release at the former location. The MDL for total PCBs was about 0.11 mg/kg depending on the individual sample. The individual PCB SSLs for the seven common aroclors range from 1.12 mg/kg to 3.93 mg/kg. The MDL is below the PCB SSLs for these seven aroclors. The MDL is below the RSL of 2.2 mg/kg. There were no detections of PCBs above the MDL;

The RLs for 1,3-butadiene were above the NMED SSL and EPA RSL. This compound was mainly used to create synthetic rubber during World War I and World War II and was used in

truck tires. However, since tires were not made at FWDA, the Army believes that this constituent would not be present due to releases during manufacturing. This constituent can also be produced as a byproduct of the steam cracking process used to produce ethylene and other olefins, produced through the catalytic dehydrogenation of normal butane, used to make plastics including acrylics, and small amounts are found in gasoline. However, 1,3-butadiene quickly evaporates to the air as a gas from leaks during production, use, storage, transport, or disposal as well as from water and soil. Since it evaporates so easily, it is not expected to be found in water or soil. The MDL for 1,3-butadiene was about 1.10 mg/kg depending on the sample and just above the soil screening criteria of 0.795 mg/kg (NMED SSL) and 0.54 mg/kg (RSL). This compound was not detected above the MDL;

While the RLs for acrolein were above the EPA RSL, this compound was more than likely never used at FWDA. Acrolein was principally used as a biocide to control plants, algae, molluscs, fungi, rodents, and microorganisms. Acrolein has also been used in the manufacture of other chemicals, as a warning agent in gases, as a test gas for gas masks, in the manufacture of colloidal metals, and in leather tanning. The MDL for acrolein was about 0.09 mg/kg depending on the individual sample and was lower than the soil screening criteria of 0.646 mg/kg (NMED SSL) and 0.15 mg/kg (RSL). This compound was not detected above the MDL;

The RLs for benzidine were above the NMED SSL and EPA RSL. However, this compound was not used at FWDA. Benzidine is a manufactured chemical that was used to produce dyes. Most people are not exposed to benzidine in the environment unless they live near uncontrolled hazardous waste sites;

The RLs for dibenzo(a,h)anthracene were above the EPA RSL. However, this compound was not used at FWDA. Dibenzo(a,h)anthracene is a polycyclic aromatic hydrocarbon (PAH) with no commercial production or known use. It occurs as a component of coal tars, shale oils, and soots and has been detected in gasoline engine exhaust, coke oven emissions, cigarette smoke, charcoal broiled meats, vegetation near heavily travelled roads, and combustion sources;

The RLs for N-nitrosodimethylamine were above the NMED SSL and EPA RSL. However, this compound was not used at FWDA. N-nitrosodimethylamine was produced by industry only in small amounts for research; and

The RLs for benzo(a)pyrene were above the EPA RSL. However, this compound was not used at FWDA. Benzo(a)pyrene is a PAH found in nature from the eruption of volcanoes and forest fires. It can be found in surface water, tap water, rainwater, groundwater, wastewater and sewage sludge. This chemical results from burning plants, wood, coal, and operating cars, trucks, and other vehicles. There is no known industry production or use of benzo(a)pyrene.

Additional details are provided in the following sections.

4.4.1 Discrete Soil Sample Results at Parcel 12 - Borrow Pit and Ground Scar Areas

Discrete soil samples were collected in 6 areas in the three ground scar trenches and 2 areas in the borrow pit area of AOC 93 within Parcel 12 (see Figure 2 in Appendix B). Two duplicate

discrete samples were collected. All of the samples were analyzed for 8 RCRA metals, TCL PCBs, TCL VOCs, TCL SVOCs, TPH DRO, and asbestos. No TCL PCBs, TCL SVOCs or asbestos were detected. The samples contained the following detections:

VOCs –

Acetone ranged from 0.007 mg/kg to 0.022 mg/kg - no detections exceeding the NMED SSL of 67500 mg/kg;

Benzene ranged from 0.00075 mg/kg to 0.0053 mg/kg – no detections exceeding the NMED SSL of 15.5 mg/kg;

Ethylbenzene ranged from 0.0007 mg/kg to 0.001 mg/kg – no detections exceeding the NMED SSL of 69.7 mg/kg;

m,p-Xylenes ranged from 0.00054 mg/kg to 0.0055 mg/kg – no detections exceeding the NMED SSL of 8290 mg/kg;

o-Xylene ranged from 0.00068 mg/kg to 0.0023 mg/kg – no detections exceeding the NMED SSL of 9550 mg/kg;

Total Xylenes ranged from 0.00054 mg/kg to 0.0078 mg/kg – no detections exceeding the NMED SSL of 1090 mg/kg;

Toluene ranged from 0.00083 mg/kg to 0.0046 mg/kg – no detections exceeding the NMED SSL of 5570 mg/kg;

1,3,5-Trimethylbenzene was detected at 0.0013 mg/kg – no NMED SSL available and no detections exceeding the EPA RSL of 780 mg/kg; and

Diesel Range Organics –

DRO ranged from 2.7 mg/kg to 7.9 mg/kg - no detections exceeding the NMED SSL of 440 mg/kg.

Detections of metals for ground scar trench and borrow pit area discrete samples within Parcel 12 are not listed here but are shown on the data tables in Appendix A. There were no constituents detected above screening levels.

All of the VOC sample results listed above had a “J” qualifier with the exception of one sample, 1293GST3BSS-612D-SO for Total Xylenes. Some of the metals results also have a “J” qualifier. The “J” qualifier means the value was less than the reporting limit but greater than or equal to the Method Detection Limit (MDL). The laboratory is required to “J” flag data to the MDL if any concentrations are detected to be compliant with the latest version of the Department of Defense Quality Systems Manual (DoD QSM).

4.4.2 Discrete Soil Sample Results at Parcel 12 – North Debris Pile and South Debris Pile Areas

Discrete soil samples were collected in 3 areas in the north debris pile and 2 areas in the south debris pile within Parcel 12 (see Figure 2 in Appendix B). One duplicate discrete sample was collected. All of the samples were analyzed for 8 RCRA metals, TCL PCBs, TCL VOCs, TCL SVOCs, TPH DRO, and asbestos. No TCL PCBs, TCL SVOCs or asbestos were detected. The samples contained the following detections:

VOCs –

Acetone ranged from 0.003 mg/kg to 0.026 mg/kg - no detections exceeding the NMED SSL of 67500 mg/kg;

Benzene ranged from 0.00012 mg/kg to 0.0069 mg/kg – no detections exceeding the NMED SSL of 15.5 mg/kg;

Ethylbenzene ranged from 0.00072 mg/kg to 0.00096 mg/kg – no detections exceeding the NMED SSL of 69.7 mg/kg;

m,p-Xylenes ranged from 0.00058 mg/kg to 0.002 mg/kg – no detections exceeding the NMED SSL of 8290 mg/kg;

o-Xylene ranged from 0.00058 mg/kg to 0.00059 mg/kg – no detections exceeding the NMED SSL of 9550 mg/kg;

Toluene ranged from 0.00021 mg/kg to 0.0046 mg/kg – no detections exceeding the NMED SSL of 5570 mg/kg;

1,3,5-Trimethylbenzene ranged from 0.00047 mg/kg to 0.0005 mg/kg – no NMED SSL available and no detections exceeding the EPA RSL of 780 mg/kg;

1,2,4-Trimethylbenzene ranged from 0.00056 mg/kg 0.00079 mg/kg – no NMED SSL available and no detections exceeding the EPA RSL of 62 mg/kg;

2-butanone ranged from 0.00084 mg/kg to 0.0027 mg/kg – no detections exceeding the NMED SSL of 39600 mg/kg;

Cyclohexane ranged from 0.00045 mg/kg to 0.00066 mg/kg – no NMED SSL available and no detections exceeding the EPA RSL of 7000 mg/kg; and

Diesel Range Organics –

DRO ranged from 4.8 mg/kg to 13 mg/kg - no detections exceeding the NMED SSL of 440 mg/kg.

Detections of metals for the north and south debris pile area discrete samples within Parcel 12 are not listed here but are shown on the data tables in Appendix A. There were no constituents detected above screening levels.

All of the VOC sample results listed above had a “J” qualifier with the exception of the following: 1293NDP02ASS-03D-S01 for acetone; 1293SDP01BSS-12D-S01, 1293SDP02ASS-03D-S01, and 1293SDP02BSS-12D-S01 for benzene. One DRO sample, 1293SDP02BSS-12D-S01, had a “J” qualifier and some of the metals results also had a “J” qualifier.

4.5 AOC 93 Release Assessment Conclusions and Army’s Recommendations

Based on the release assessment investigation results for all of the parameters tested at AOC 93, none of the samples exceeded the December 2009 NMED SSL for residential soils.

The Army recommends no further action at AOC 93 based on the AOC 93 sampling results within Parcel 12 along with the National Guard letter stating that no exercises of concern were conducted during their operations on Parcels 12, 14, and 16.

In addition, the Army requests that AOC 93 within Parcel 12 be removed from Table 1 (SWMUs and AOCs that Require Corrective Action) and added to Table 4 (SWMUs and AOCs Corrective Action Complete Without Controls), which are located in Attachment 8 of the RCRA Permit. Pending NMED approval of this document, the Army will propose the removal of Parcels 12 and 14 from the Permit.

5.0 Release Assessment – AOC 75 Electrical Transformers

AOC 75 is listed in the Permit as “Electrical Transformers”. FWDA records included in the document, “Final RCRA Facility Investigation Work Plan Parcels 12, 14, and 25, Terranear PMC, June 2008”, show 65 transformers in 29 locations throughout FWDA with one former transformer located in Parcel 12. No electrical transformers are located in Parcel 14. A review of historical documents for the AOC 75 locations was completed in order to prepare the Work Plan and found that the one transformer within Parcel 12 shown on the inventory was a non-PCB transformer located on a pole east of the main gate. It was classified as non-PCB and was removed and manifested for off-site disposal in January 1993. The former electrical transformer location in Parcel 12 was inspected for stained surfaces and/or stained soil. No evidence of a release was observed at the former pole-mounted transformer location east of the main gate within Parcel 12 (Terranear PMC, 2008).

AOC 75 includes all of the electric transformers located throughout the facility. However, only transformers formerly located in Parcel 12 have been discussed. The RFI Work Plan and Release Assessment Report for each of the other Parcels will discuss transformers at those parcels. At the conclusion of the investigations at FWDA, all transformers will have been investigated and reported. Based on the findings described in the Final RCRA Facility Investigation Work Plan Parcels 12, 14, and 25 prepared by Terranear PMC, June 2008, there is no evidence to suggest that the AOC 75 location in Parcel 12 poses a threat to human health or the environment. No additional investigation for transformers is planned for Parcel 12.

References

Tetra Tech, Inc., 2002. Phase I Environmental Site Assessment Report Fort Wingate Parcels 5, 8, 10, and 14 for U.S. Department of the Interior Bureau of Land Management, Tetra Tech Inc., December 2002.

NMED, 2005. Fort Wingate Depot Activity RCRA Permit, New Mexico Environment Department (NMED) Hazardous Waste Bureau, December 2005.

Terranear PMC, 2008. Final RCRA Facility Investigation Work Plan Parcels 12, 14, and 25, Fort Wingate Depot Activity, McKinley County, New Mexico, Terranear PMC, June 2008.

NMED, 2008. RCRA Facility Investigation Work Plan, Parcels 12, 14, and 25, Fort Wingate Depot Activity Approval with Modification Letter, New Mexico Environment Department (NMED) Hazardous Waste Bureau, August 2008.

Baca, 2009. Fort Wingate Exercises Statement Letter, New Mexico National Guard, Lieutenant General (Retired) Edward D. Baca, February 2009.

APPENDIX A

TABLES

PARCEL 12 and 14 - AOC 93 SAMPLING RESULTS

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|-----------|--------|------------|----------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 6010C | SO | 7440-38-2 | Arsenic | 1.2 | 0.5 | mg/Kg | | 3.90 | 3.9 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 6010C | SO | 7440-39-3 | Barium | 238 | 0.5 | mg/Kg | | 15600 | 15000 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 6010C | SO | 7440-43-9 | Cadmium | 0.04 | 0.5 | mg/Kg | J | 77.9 | 70 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 6010C | SO | 7440-47-3 | Chromium | 3.9 | 0.5 | mg/Kg | | 113000 | 120000 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 6010C | SO | 7439-92-1 | Lead | 4.8 | 0.5 | mg/Kg | | 400 | 400 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 6010C | SO | 7782-49-2 | Selenium | 0.5 | 0.5 | mg/Kg | U | 391 | 390 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 6010C | SO | 7440-22-4 | Silver | 0.12 | 0.1 | mg/Kg | | 391 | 390 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 7471B | SO | 7439-97-6 | Mercury | 0.012 | 0.1 | mg/Kg | J | 7.71 | 5.6 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8015C DRO | SO | DIESELFUEL | TEH as Diesel Fuel | 2.1 | 2.1 | mg/Kg | U | 440 | NS | mg/kg | | No Standard |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8082 | SO | 12674-11-2 | Aroclor 1016 | 0.05 | 0.05 | mg/Kg | U | 3.93 | 3.9 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8082 | SO | 11104-28-2 | Aroclor 1221 | 0.05 | 0.05 | mg/Kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8082 | SO | 11141-16-5 | Aroclor 1232 | 0.05 | 0.05 | mg/Kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8082 | SO | 53469-21-9 | Aroclor 1242 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8082 | SO | 12672-29-6 | Aroclor 1248 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8082 | SO | 11097-69-1 | Aroclor 1254 | 0.05 | 0.05 | mg/Kg | U | 1.12 | 2.2 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8082 | SO | 11096-82-5 | Aroclor 1260 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8082 | SO | 1336-36-3 | Polychlorinated biphenyls (PCBS) | 0.05 | 0.05 | mg/Kg | U | 0 | 2.2 | mg/kg | YES *See Note | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 630-20-6 | 1,1,1,2-Tetrachloroethane | 0.005 | 0.005 | mg/Kg | U | 29.2 | 19 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 71-55-6 | 1,1,1-Trichloroethane | 0.005 | 0.005 | mg/Kg | U | 21800 | 8700 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 79-34-5 | 1,1,2,2-Tetrachloroethane | 0.005 | 0.005 | mg/Kg | U | 7.98 | 5.6 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 75-34-3 | 1,1-Dichloroethane | 0.005 | 0.005 | mg/Kg | U | 62.9 | 33 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 75-35-4 | 1,1-Dichloroethylene (DCE) | 0.005 | 0.005 | mg/Kg | U | 618 | 240 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 120-82-1 | 1,2,4-Trichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 143 | 220 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 96-12-8 | 1,2-Dibromo-3-chloropropane | 0.02 | 0.02 | mg/Kg | U | 0.194 | 0.054 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 106-93-4 | 1,2-Dibromoethane | 0.005 | 0.005 | mg/Kg | U | 0.574 | 0.34 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 95-50-1 | 1,2-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 3010 | 1900 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 107-06-2 | 1,2-Dichloroethane | 0.005 | 0.005 | mg/Kg | U | 7.74 | 4.3 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 156-59-2 | 1,2-Dichloroethylene (cis) | 0.005 | 0.005 | mg/Kg | U | 782 | 780 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 156-60-5 | 1,2-Dichloroethylene (trans) | 0.005 | 0.005 | mg/Kg | U | 273 | 150 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 78-87-5 | 1,2-Dichloropropane | 0.005 | 0.005 | mg/Kg | U | 14.7 | 8.9 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 108-67-8 | 1,3,5-Trimethylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | 780 | mg/kg | No Standard | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 106-99-0 | 1,3-Butadiene | 2.6 | 2.6 | mg/Kg | U | 0.795 | 0.54 | mg/kg | YES *See Note | YES *See Note |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 541-73-1 | 1,3-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 106-46-7 | 1,4-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 32.2 | 24 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 106-43-4 | 4-Chlorotoluene | 0.005 | 0.005 | mg/Kg | U | NS | 5500 | mg/kg | No Standard | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 67-64-1 | Acetone | 0.0085 | 0.05 | mg/Kg | J | 67500 | 61000 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 107-02-8 | Acrolein | 0.2 | 0.2 | mg/Kg | U | 0.646 | 0.15 | mg/kg | | YES *See Note |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 107-13-1 | Acrylonitrile | 0.05 | 0.05 | mg/Kg | U | 5.97 | 2.4 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 71-43-2 | Benzene | 0.002 | 0.005 | mg/Kg | J | 15.5 | 11 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 108-86-1 | Bromobenzene | 0.005 | 0.005 | mg/Kg | U | NS | 300 | mg/kg | No Standard | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|-------------|-------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 75-27-4 | Bromodichloromethane | 0.005 | 0.005 | mg/Kg | U | 5.25 | 2.7 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 75-25-2 | Bromoform | 0.005 | 0.005 | mg/Kg | U | 616 | NS | mg/kg | | No Standard |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 74-83-9 | Bromomethane | 0.005 | 0.005 | mg/Kg | U | 22.3 | 7.3 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 75-15-0 | Carbon disulfide | 0.005 | 0.005 | mg/Kg | U | 1940 | 820 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 56-23-5 | Carbon tetrachloride | 0.005 | 0.005 | mg/Kg | U | 4.38 | 2.5 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 108-90-7 | Chlorobenzene | 0.005 | 0.005 | mg/Kg | U | 508 | 290 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 75-00-3 | Chloroethane | 0.005 | 0.005 | mg/Kg | U | 43600 | 15000 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 67-66-3 | Chloroform | 0.005 | 0.005 | mg/Kg | U | 5.72 | 2.9 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 74-87-3 | Chloromethane | 0.005 | 0.005 | mg/Kg | U | 35.6 | 120 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 10061-01-5 | cis-1,3-Dichloropropene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 98-82-8 | Cumene | 0.005 | 0.005 | mg/Kg | U | 3210 | 2100 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 124-48-1 | Dibromochloromethane | 0.005 | 0.005 | mg/Kg | U | 11.9 | 6.8 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 100-41-4 | Ethylbenzene | 0.005 | 0.005 | mg/Kg | U | 69.7 | 54 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 76-13-1 | Freon 113 | 0.005 | 0.005 | mg/Kg | U | 104000 | 43000 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 87-68-3 | Hexachlorobutadiene | 0.02 | 0.02 | mg/Kg | U | 61.1 | 62 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 136777-61-2 | m,p-Xylenes | 0.01 | 0.01 | mg/Kg | U | 8290 | NS | mg/kg | | No Standard |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 78-93-3 | Methyl ethyl ketone | 0.02 | 0.02 | mg/Kg | U | 39600 | 28000 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 108-10-1 | Methyl isobutyl ketone | 0.02 | 0.02 | mg/Kg | U | 5950 | 5300 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 1634-04-4 | Methyl tertbutyl ether (MTBE) | 0.005 | 0.005 | mg/Kg | U | 862 | 430 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 75-09-2 | Methylene chloride | 0.02 | 0.02 | mg/Kg | U | 199 | 110 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 91-20-3 | Naphthalene | 0.005 | 0.005 | mg/Kg | U | 45.0 | 36 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 104-51-8 | n-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 103-65-1 | n-Propylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | 3400 | mg/kg | No Standard | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 95-47-6 | o-Xylene | 0.005 | 0.005 | mg/Kg | U | 9550 | 3800 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 135-98-8 | sec-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 100-42-5 | Styrene | 0.005 | 0.005 | mg/Kg | U | 8970 | 6300 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 98-06-6 | tert-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 127-18-4 | Tetrachloroethylene (PCE) | 0.005 | 0.005 | mg/Kg | U | 6.99 | 5.5 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 108-88-3 | Toluene | 0.0011 | 0.005 | mg/Kg | J | 5570 | 5000 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 1330-20-7 | Total Xylenes | 0.005 | 0.005 | mg/Kg | U | 1090 | 630 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 10061-02-6 | trans-1,3-Dichloropropene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 108-05-4 | Vinyl acetate | 0.01 | 0.01 | mg/Kg | U | 3650 | 970 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8260C | SO | 75-01-4 | Vinyl chloride | 0.005 | 0.005 | mg/Kg | U | 0.865 | 0.60 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 95-94-3 | 1,2,4,5-Tetrachlorobenzene | 0.68 | 0.68 | mg/Kg | U | 18.3 | 18 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 95-50-1 | 1,2-Dichlorobenzene | 0.34 | 0.34 | mg/Kg | U | 3010 | 1900 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 541-73-1 | 1,3-Dichlorobenzene | 0.34 | 0.34 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 106-46-7 | 1,4-Dichlorobenzene | 0.34 | 0.34 | mg/Kg | U | 32.2 | 24 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 95-95-4 | 2,4,5-Trichlorophenol | 0.34 | 0.34 | mg/Kg | U | 6110 | 6100 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 88-06-2 | 2,4,6-Trichlorophenol | 0.34 | 0.34 | mg/Kg | U | 61.1 | 440 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 120-83-2 | 2,4-Dichlorophenol | 0.34 | 0.34 | mg/Kg | U | 183 | 180 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 105-67-9 | 2,4-Dimethylphenol | 0.34 | 0.34 | mg/Kg | U | 1220 | 1200 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 51-28-5 | 2,4-Dinitrophenol | 0.68 | 0.68 | mg/Kg | U | 122 | 120 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 121-14-2 | 2,4-Dinitrotoluene | 0.68 | 0.68 | mg/Kg | U | 15.7 | 16 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|-------------------------|--------|-----------|------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 606-20-2 | 2,6-Dinitrotoluene | 0.68 | 0.68 | mg/Kg | U | 61.2 | 61 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 91-58-7 | 2-Chloronaphthalene | 0.34 | 0.34 | mg/Kg | U | 6260 | 6300 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 95-57-8 | 2-Chlorophenol | 0.34 | 0.34 | mg/Kg | U | 391 | 390 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 91-94-1 | 3,3'-Dichlorobenzidine | 0.68 | 0.68 | mg/Kg | U | 10.8 | 11 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 534-52-1 | 4,6-Dinitro-2-methylphenol | 0.68 | 0.68 | mg/Kg | U | 6.11 | 6.1 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 83-32-9 | Acenaphthene | 0.34 | 0.34 | mg/Kg | U | 3440 | NS | mg/kg | | No Standard |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 98-86-2 | Acetophenone | 0.34 | 0.34 | mg/Kg | U | 7820 | 7800 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 120-12-7 | Anthracene | 0.34 | 0.34 | mg/Kg | U | 17200 | 17000 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 92-87-5 | Benzidine | 0.34 | 0.34 | mg/Kg | U | 0.0211 | 0.005 | mg/kg | YES *See Note | YES *See Note |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 56-55-3 | Benzo(a)anthracene | 0.34 | 0.34 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 50-32-8 | Benzo(a)pyrene | 0.34 | 0.34 | mg/Kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 205-99-2 | Benzo(b)fluoranthene | 0.34 | 0.34 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 207-08-9 | Benzo(k)fluoranthene | 0.34 | 0.34 | mg/Kg | U | 62.1 | 15 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 92-52-4 | Biphenyl | 0.34 | 0.34 | mg/Kg | U | 3910 | 3900 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 111-44-4 | Bis(2-chloroethyl) ether | 0.34 | 0.34 | mg/Kg | U | 2.56 | 2.1 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 108-60-1 | Bis(2-chloroisopropyl) ether | 0.34 | 0.34 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 117-81-7 | Bis(2-ethylhexyl) phthalate | 0.68 | 0.68 | mg/Kg | U | 347 | 350 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 218-01-9 | Chrysene | 0.34 | 0.34 | mg/Kg | U | 621 | NS | mg/kg | | No Standard |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 0.34 | 0.34 | mg/Kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 132-64-9 | Dibenzofuran | 0.68 | 0.68 | mg/Kg | U | NS | 78 | mg/kg | No Standard | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 84-66-2 | Diethyl phthalate | 0.34 | 0.34 | mg/Kg | U | 48900 | 49000 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 131-11-3 | Dimethyl phthalate | 0.34 | 0.34 | mg/Kg | U | 611000 | NS | mg/kg | | No Standard |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 84-74-2 | Di-n-butyl phthalate | 0.34 | 0.34 | mg/Kg | U | 6110 | NS | mg/kg | | No Standard |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 206-44-0 | Fluoranthene | 0.34 | 0.34 | mg/Kg | U | 2290 | 2300 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 86-73-7 | Fluorene | 0.34 | 0.34 | mg/Kg | U | 2290 | 2300 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 118-74-1 | Hexachlorobenzene | 0.68 | 0.68 | mg/Kg | U | 3.04 | 3.0 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 87-68-3 | Hexachlorobutadiene | 0.34 | 0.34 | mg/Kg | U | 61.1 | 62 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 77-47-4 | Hexachlorocyclopentadiene | 0.34 | 0.34 | mg/Kg | U | 367 | 370 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 67-72-1 | Hexachloroethane | 0.34 | 0.34 | mg/Kg | U | 61.1 | 350 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 193-39-5 | Indeno(1,2,3-cd)pyrene | 0.34 | 0.34 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 78-59-1 | Isophorone | 0.34 | 0.34 | mg/Kg | U | 5120 | 5100 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 91-20-3 | Naphthalene | 0.34 | 0.34 | mg/Kg | U | 45.0 | 36 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 98-95-3 | Nitrobenzene | 0.34 | 0.34 | mg/Kg | U | 49.4 | 48 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 62-75-9 | N-Nitrosodimethylamine | 0.34 | 0.34 | mg/Kg | U | 0.0954 | 0.023 | mg/kg | YES *See Note | YES *See Note |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 86-30-6 | N-Nitrosodiphenylamine | 0.34 | 0.34 | mg/Kg | U | 993 | 990 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 87-86-5 | Pentachlorophenol | 0.68 | 0.68 | mg/Kg | U | 29.8 | 30 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 85-01-8 | Phenanthrene | 0.68 | 0.68 | mg/Kg | U | 1830 | NS | mg/kg | | No Standard |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 108-95-2 | Phenol | 0.34 | 0.34 | mg/Kg | U | 18300 | 18000 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | 8270D | SO | 129-00-0 | Pyrene | 0.34 | 0.34 | mg/Kg | U | 1720 | 1700 | mg/kg | | |
| 1293GST1ASS-06D-SO | 07/27/2009 07:36 | PLM CARB 435 Level B | SO | 1332-21-4 | Asbestos | 0 | 0.1 | % | | NS | NS | | No Standard | No Standard |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|-----------|--------|------------|----------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 6010C | SO | 7440-38-2 | Arsenic | 0.91 | 0.6 | mg/Kg | | 3.90 | 3.9 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 6010C | SO | 7440-39-3 | Barium | 159 | 0.6 | mg/Kg | | 15600 | 15000 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 6010C | SO | 7440-43-9 | Cadmium | 0.6 | 0.6 | mg/Kg | U | 77.9 | 70 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 6010C | SO | 7440-47-3 | Chromium | 3.9 | 0.6 | mg/Kg | | 113000 | 120000 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 6010C | SO | 7439-92-1 | Lead | 4.2 | 0.6 | mg/Kg | | 400 | 400 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 6010C | SO | 7782-49-2 | Selenium | 0.6 | 0.6 | mg/Kg | U | 391 | 390 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 6010C | SO | 7440-22-4 | Silver | 0.1 | 0.1 | mg/Kg | U | 391 | 390 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 7471B | SO | 7439-97-6 | Mercury | 0.1 | 0.1 | mg/Kg | U | 7.71 | 5.6 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8015C DRO | SO | DIESELFUEL | TEH as Diesel Fuel | 2.4 | 2.4 | mg/Kg | U | 440 | NS | mg/kg | | No Standard |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8082 | SO | 12674-11-2 | Aroclor 1016 | 0.06 | 0.06 | mg/Kg | U | 3.93 | 3.9 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8082 | SO | 11104-28-2 | Aroclor 1221 | 0.06 | 0.06 | mg/Kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8082 | SO | 11141-16-5 | Aroclor 1232 | 0.06 | 0.06 | mg/Kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8082 | SO | 53469-21-9 | Aroclor 1242 | 0.06 | 0.06 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8082 | SO | 12672-29-6 | Aroclor 1248 | 0.06 | 0.06 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8082 | SO | 11097-69-1 | Aroclor 1254 | 0.06 | 0.06 | mg/Kg | U | 1.12 | 2.2 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8082 | SO | 11096-82-5 | Aroclor 1260 | 0.06 | 0.06 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8082 | SO | 1336-36-3 | Polychlorinated biphenyls (PCBS) | 0.06 | 0.06 | mg/Kg | U | 0 | 2.2 | mg/kg | YES *See Note | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 630-20-6 | 1,1,1,2-Tetrachloroethane | 0.006 | 0.006 | mg/Kg | U | 29.2 | 19 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 71-55-6 | 1,1,1-Trichloroethane | 0.006 | 0.006 | mg/Kg | U | 21800 | 8700 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 79-34-5 | 1,1,2,2-Tetrachloroethane | 0.006 | 0.006 | mg/Kg | U | 7.98 | 5.6 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 75-34-3 | 1,1-Dichloroethane | 0.006 | 0.006 | mg/Kg | U | 62.9 | 33 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 75-35-4 | 1,1-Dichloroethylene (DCE) | 0.006 | 0.006 | mg/Kg | U | 618 | 240 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 120-82-1 | 1,2,4-Trichlorobenzene | 0.006 | 0.006 | mg/Kg | U | 143 | 220 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 96-12-8 | 1,2-Dibromo-3-chloropropane | 0.02 | 0.02 | mg/Kg | U | 0.194 | 0.054 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 106-93-4 | 1,2-Dibromoethane | 0.006 | 0.006 | mg/Kg | U | 0.574 | 0.34 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 95-50-1 | 1,2-Dichlorobenzene | 0.006 | 0.006 | mg/Kg | U | 3010 | 1900 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 107-06-2 | 1,2-Dichloroethane | 0.006 | 0.006 | mg/Kg | U | 7.74 | 4.3 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 156-59-2 | 1,2-Dichloroethylene (cis) | 0.006 | 0.006 | mg/Kg | U | 782 | 780 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 156-60-5 | 1,2-Dichloroethylene (trans) | 0.006 | 0.006 | mg/Kg | U | 273 | 150 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 78-87-5 | 1,2-Dichloropropane | 0.006 | 0.006 | mg/Kg | U | 14.7 | 8.9 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 108-67-8 | 1,3,5-Trimethylbenzene | 0.006 | 0.006 | mg/Kg | U | NS | 780 | mg/kg | No Standard | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 106-99-0 | 1,3-Butadiene | 3 | 3 | mg/Kg | U | 0.795 | 0.54 | mg/kg | YES *See Note | YES *See Note |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 541-73-1 | 1,3-Dichlorobenzene | 0.006 | 0.006 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 106-46-7 | 1,4-Dichlorobenzene | 0.006 | 0.006 | mg/Kg | U | 32.2 | 24 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 106-43-4 | 4-Chlorotoluene | 0.006 | 0.006 | mg/Kg | U | NS | 5500 | mg/kg | No Standard | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 67-64-1 | Acetone | 0.06 | 0.06 | mg/Kg | U | 67500 | 61000 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 107-02-8 | Acrolein | 0.2 | 0.2 | mg/Kg | U | 0.646 | 0.15 | mg/kg | | YES *See Note |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 107-13-1 | Acrylonitrile | 0.06 | 0.06 | mg/Kg | U | 5.97 | 2.4 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 71-43-2 | Benzene | 0.0029 | 0.006 | mg/Kg | J | 15.5 | 11 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 108-86-1 | Bromobenzene | 0.006 | 0.006 | mg/Kg | U | NS | 300 | mg/kg | No Standard | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 75-27-4 | Bromodichloromethane | 0.006 | 0.006 | mg/Kg | U | 5.25 | 2.7 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 75-25-2 | Bromoform | 0.006 | 0.006 | mg/Kg | U | 616 | NS | mg/kg | | No Standard |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 74-83-9 | Bromomethane | 0.006 | 0.006 | mg/Kg | U | 22.3 | 7.3 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|-------------|-------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 75-15-0 | Carbon disulfide | 0.006 | 0.006 | mg/Kg | U | 1940 | 820 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 56-23-5 | Carbon tetrachloride | 0.006 | 0.006 | mg/Kg | U | 4.38 | 2.5 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 108-90-7 | Chlorobenzene | 0.006 | 0.006 | mg/Kg | U | 508 | 290 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 75-00-3 | Chloroethane | 0.006 | 0.006 | mg/Kg | U | 43600 | 15000 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 67-66-3 | Chloroform | 0.006 | 0.006 | mg/Kg | U | 5.72 | 2.9 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 74-87-3 | Chloromethane | 0.006 | 0.006 | mg/Kg | U | 35.6 | 120 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 10061-01-5 | cis-1,3-Dichloropropene | 0.006 | 0.006 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 98-82-8 | Cumene | 0.006 | 0.006 | mg/Kg | U | 3210 | 2100 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 124-48-1 | Dibromochloromethane | 0.006 | 0.006 | mg/Kg | U | 11.9 | 6.8 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 100-41-4 | Ethylbenzene | 0.006 | 0.006 | mg/Kg | U | 69.7 | 54 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 76-13-1 | Freon 113 | 0.006 | 0.006 | mg/Kg | U | 104000 | 43000 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 87-68-3 | Hexachlorobutadiene | 0.02 | 0.02 | mg/Kg | U | 61.1 | 62 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 136777-61-2 | m,p-Xylenes | 0.0009 | 0.012 | mg/Kg | J | 8290 | NS | mg/kg | | No Standard |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 78-93-3 | Methyl ethyl ketone | 0.02 | 0.02 | mg/Kg | U | 39600 | 28000 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 108-10-1 | Methyl isobutyl ketone | 0.02 | 0.02 | mg/Kg | U | 5950 | 5300 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 1634-04-4 | Methyl tertbutyl ether (MTBE) | 0.006 | 0.006 | mg/Kg | U | 862 | 430 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 75-09-2 | Methylene chloride | 0.02 | 0.02 | mg/Kg | U | 199 | 110 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 91-20-3 | Naphthalene | 0.006 | 0.006 | mg/Kg | U | 45.0 | 36 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 104-51-8 | n-Butylbenzene | 0.006 | 0.006 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 103-65-1 | n-Propylbenzene | 0.006 | 0.006 | mg/Kg | U | NS | 3400 | mg/kg | No Standard | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 95-47-6 | o-Xylene | 0.006 | 0.006 | mg/Kg | U | 9550 | 3800 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 135-98-8 | sec-Butylbenzene | 0.006 | 0.006 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 100-42-5 | Styrene | 0.006 | 0.006 | mg/Kg | U | 8970 | 6300 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 98-06-6 | tert-Butylbenzene | 0.006 | 0.006 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 127-18-4 | Tetrachloroethylene (PCE) | 0.006 | 0.006 | mg/Kg | U | 6.99 | 5.5 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 108-88-3 | Toluene | 0.0017 | 0.006 | mg/Kg | J | 5570 | 5000 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 1330-20-7 | Total Xylenes | 0.0009 | 0.006 | mg/Kg | J | 1090 | 630 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 10061-02-6 | trans-1,3-Dichloropropene | 0.006 | 0.006 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 108-05-4 | Vinyl acetate | 0.012 | 0.012 | mg/Kg | U | 3650 | 970 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8260C | SO | 75-01-4 | Vinyl chloride | 0.006 | 0.006 | mg/Kg | U | 0.865 | 0.60 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 95-94-3 | 1,2,4,5-Tetrachlorobenzene | 0.79 | 0.79 | mg/Kg | U | 18.3 | 18 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 95-50-1 | 1,2-Dichlorobenzene | 0.39 | 0.39 | mg/Kg | U | 3010 | 1900 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 541-73-1 | 1,3-Dichlorobenzene | 0.39 | 0.39 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 106-46-7 | 1,4-Dichlorobenzene | 0.39 | 0.39 | mg/Kg | U | 32.2 | 24 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 95-95-4 | 2,4,5-Trichlorophenol | 0.39 | 0.39 | mg/Kg | U | 6110 | 6100 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 88-06-2 | 2,4,6-Trichlorophenol | 0.39 | 0.39 | mg/Kg | U | 61.1 | 440 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 120-83-2 | 2,4-Dichlorophenol | 0.39 | 0.39 | mg/Kg | U | 183 | 180 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 105-67-9 | 2,4-Dimethylphenol | 0.39 | 0.39 | mg/Kg | U | 1220 | 1200 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 51-28-5 | 2,4-Dinitrophenol | 0.79 | 0.79 | mg/Kg | U | 122 | 120 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 121-14-2 | 2,4-Dinitrotoluene | 0.79 | 0.79 | mg/Kg | U | 15.7 | 16 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 606-20-2 | 2,6-Dinitrotoluene | 0.79 | 0.79 | mg/Kg | U | 61.2 | 61 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 91-58-7 | 2-Chloronaphthalene | 0.39 | 0.39 | mg/Kg | U | 6260 | 6300 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 95-57-8 | 2-Chlorophenol | 0.39 | 0.39 | mg/Kg | U | 391 | 390 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|-------------------------|--------|-----------|------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 91-94-1 | 3,3'-Dichlorobenzidine | 0.79 | 0.79 | mg/Kg | U | 10.8 | 11 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 534-52-1 | 4,6-Dinitro-2-methylphenol | 0.79 | 0.79 | mg/Kg | U | 6.11 | 6.1 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 83-32-9 | Acenaphthene | 0.39 | 0.39 | mg/Kg | U | 3440 | NS | mg/kg | | No Standard |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 98-86-2 | Acetophenone | 0.39 | 0.39 | mg/Kg | U | 7820 | 7800 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 120-12-7 | Anthracene | 0.39 | 0.39 | mg/Kg | U | 17200 | 17000 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 92-87-5 | Benzidine | 0.39 | 0.39 | mg/Kg | U | 0.0211 | 0.005 | mg/kg | YES *See Note | YES *See Note |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 56-55-3 | Benzo(a)anthracene | 0.39 | 0.39 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 50-32-8 | Benzo(a)pyrene | 0.39 | 0.39 | mg/Kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 205-99-2 | Benzo(b)fluoranthene | 0.39 | 0.39 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 207-08-9 | Benzo(k)fluoranthene | 0.39 | 0.39 | mg/Kg | U | 62.1 | 15 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 92-52-4 | Biphenyl | 0.39 | 0.39 | mg/Kg | U | 3910 | 3900 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 111-44-4 | Bis(2-chloroethyl) ether | 0.39 | 0.39 | mg/Kg | U | 2.56 | 2.1 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 108-60-1 | Bis(2-chloroisopropyl) ether | 0.39 | 0.39 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 117-81-7 | Bis(2-ethylhexyl) phthalate | 0.79 | 0.79 | mg/Kg | U | 347 | 350 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 218-01-9 | Chrysene | 0.39 | 0.39 | mg/Kg | U | 621 | NS | mg/kg | | No Standard |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 0.39 | 0.39 | mg/Kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 132-64-9 | Dibenzofuran | 0.79 | 0.79 | mg/Kg | U | NS | 78 | mg/kg | No Standard | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 84-66-2 | Diethyl phthalate | 0.39 | 0.39 | mg/Kg | U | 48900 | 49000 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 131-11-3 | Dimethyl phthalate | 0.39 | 0.39 | mg/Kg | U | 611000 | NS | mg/kg | | No Standard |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 84-74-2 | Di-n-butyl phthalate | 0.39 | 0.39 | mg/Kg | U | 6110 | NS | mg/kg | | No Standard |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 206-44-0 | Fluoranthene | 0.39 | 0.39 | mg/Kg | U | 2290 | 2300 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 86-73-7 | Fluorene | 0.39 | 0.39 | mg/Kg | U | 2290 | 2300 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 118-74-1 | Hexachlorobenzene | 0.79 | 0.79 | mg/Kg | U | 3.04 | 3.0 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 87-68-3 | Hexachlorobutadiene | 0.39 | 0.39 | mg/Kg | U | 61.1 | 62 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 77-47-4 | Hexachlorocyclopentadiene | 0.39 | 0.39 | mg/Kg | U | 367 | 370 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 67-72-1 | Hexachloroethane | 0.39 | 0.39 | mg/Kg | U | 61.1 | 350 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 193-39-5 | Indeno(1,2,3-cd)pyrene | 0.39 | 0.39 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 78-59-1 | Isophorone | 0.39 | 0.39 | mg/Kg | U | 5120 | 5100 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 91-20-3 | Naphthalene | 0.39 | 0.39 | mg/Kg | U | 45.0 | 36 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 98-95-3 | Nitrobenzene | 0.39 | 0.39 | mg/Kg | U | 49.4 | 48 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 62-75-9 | N-Nitrosodimethylamine | 0.39 | 0.39 | mg/Kg | U | 0.0954 | 0.023 | mg/kg | YES *See Note | YES *See Note |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 86-30-6 | N-Nitrosodiphenylamine | 0.39 | 0.39 | mg/Kg | U | 993 | 990 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 87-86-5 | Pentachlorophenol | 0.79 | 0.79 | mg/Kg | U | 29.8 | 30 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 85-01-8 | Phenanthrene | 0.79 | 0.79 | mg/Kg | U | 1830 | NS | mg/kg | | No Standard |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 108-95-2 | Phenol | 0.39 | 0.39 | mg/Kg | U | 18300 | 18000 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | 8270D | SO | 129-00-0 | Pyrene | 0.39 | 0.39 | mg/Kg | U | 1720 | 1700 | mg/kg | | |
| 1293GST1BSS-612D-SO | 07/27/2009 07:48 | PLM CARB 435 Level B | SO | 1332-21-4 | Asbestos | 0 | 0.1 | % | | NS | NS | | No Standard | No Standard |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|-----------|--------|------------|----------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 6010C | SO | 7440-38-2 | Arsenic | 2.3 | 0.6 | mg/Kg | | 3.90 | 3.9 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 6010C | SO | 7440-39-3 | Barium | 247 | 0.6 | mg/Kg | | 15600 | 15000 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 6010C | SO | 7440-43-9 | Cadmium | 0.096 | 0.6 | mg/Kg | J | 77.9 | 70 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 6010C | SO | 7440-47-3 | Chromium | 10.3 | 0.6 | mg/Kg | | 113000 | 120000 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 6010C | SO | 7439-92-1 | Lead | 16.9 | 0.6 | mg/Kg | | 400 | 400 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 6010C | SO | 7782-49-2 | Selenium | 0.6 | 0.6 | mg/Kg | U | 391 | 390 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 6010C | SO | 7440-22-4 | Silver | 0.055 | 0.1 | mg/Kg | J | 391 | 390 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 7471B | SO | 7439-97-6 | Mercury | 0.02 | 0.1 | mg/Kg | J | 7.71 | 5.6 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8015C DRO | SO | DIESELFUEL | TEH as Diesel Fuel | 5.8 | 2.5 | mg/Kg | T3I | 440 | NS | mg/kg | | No Standard |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8082 | SO | 12674-11-2 | Aroclor 1016 | 0.06 | 0.06 | mg/Kg | U | 3.93 | 3.9 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8082 | SO | 11104-28-2 | Aroclor 1221 | 0.06 | 0.06 | mg/Kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8082 | SO | 11141-16-5 | Aroclor 1232 | 0.06 | 0.06 | mg/Kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8082 | SO | 53469-21-9 | Aroclor 1242 | 0.06 | 0.06 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8082 | SO | 12672-29-6 | Aroclor 1248 | 0.06 | 0.06 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8082 | SO | 11097-69-1 | Aroclor 1254 | 0.06 | 0.06 | mg/Kg | U | 1.12 | 2.2 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8082 | SO | 11096-82-5 | Aroclor 1260 | 0.06 | 0.06 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8082 | SO | 1336-36-3 | Polychlorinated biphenyls (PCBS) | 0.06 | 0.06 | mg/Kg | U | 0 | 2.2 | mg/kg | YES *See Note | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 630-20-6 | 1,1,1,2-Tetrachloroethane | 0.006 | 0.006 | mg/Kg | U | 29.2 | 19 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 71-55-6 | 1,1,1-Trichloroethane | 0.006 | 0.006 | mg/Kg | U | 21800 | 8700 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 79-34-5 | 1,1,2,2-Tetrachloroethane | 0.006 | 0.006 | mg/Kg | U | 7.98 | 5.6 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 75-34-3 | 1,1-Dichloroethane | 0.006 | 0.006 | mg/Kg | U | 62.9 | 33 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 75-35-4 | 1,1-Dichloroethylene (DCE) | 0.006 | 0.006 | mg/Kg | U | 618 | 240 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 120-82-1 | 1,2,4-Trichlorobenzene | 0.006 | 0.006 | mg/Kg | U | 143 | 220 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 96-12-8 | 1,2-Dibromo-3-chloropropane | 0.03 | 0.03 | mg/Kg | U | 0.194 | 0.054 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 106-93-4 | 1,2-Dibromoethane | 0.006 | 0.006 | mg/Kg | U | 0.574 | 0.34 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 95-50-1 | 1,2-Dichlorobenzene | 0.006 | 0.006 | mg/Kg | U | 3010 | 1900 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 107-06-2 | 1,2-Dichloroethane | 0.006 | 0.006 | mg/Kg | U | 7.74 | 4.3 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 156-59-2 | 1,2-Dichloroethylene (cis) | 0.006 | 0.006 | mg/Kg | U | 782 | 780 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 156-60-5 | 1,2-Dichloroethylene (trans) | 0.006 | 0.006 | mg/Kg | U | 273 | 150 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 78-87-5 | 1,2-Dichloropropane | 0.006 | 0.006 | mg/Kg | U | 14.7 | 8.9 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 108-67-8 | 1,3,5-Trimethylbenzene | 0.006 | 0.006 | mg/Kg | U | NS | 780 | mg/kg | No Standard | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 106-99-0 | 1,3-Butadiene | 3.1 | 3.1 | mg/Kg | U | 0.795 | 0.54 | mg/kg | YES *See Note | YES *See Note |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 541-73-1 | 1,3-Dichlorobenzene | 0.006 | 0.006 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 106-46-7 | 1,4-Dichlorobenzene | 0.006 | 0.006 | mg/Kg | U | 32.2 | 24 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 106-43-4 | 4-Chlorotoluene | 0.006 | 0.006 | mg/Kg | U | NS | 5500 | mg/kg | No Standard | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 67-64-1 | Acetone | 0.02 | 0.06 | mg/Kg | J | 67500 | 61000 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 107-02-8 | Acrolein | 0.3 | 0.3 | mg/Kg | U | 0.646 | 0.15 | mg/kg | | YES *See Note |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 107-13-1 | Acrylonitrile | 0.06 | 0.06 | mg/Kg | U | 5.97 | 2.4 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 71-43-2 | Benzene | 0.0053 | 0.006 | mg/Kg | J | 15.5 | 11 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 108-86-1 | Bromobenzene | 0.006 | 0.006 | mg/Kg | U | NS | 300 | mg/kg | No Standard | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 75-27-4 | Bromodichloromethane | 0.006 | 0.006 | mg/Kg | U | 5.25 | 2.7 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 75-25-2 | Bromoform | 0.006 | 0.006 | mg/Kg | U | 616 | NS | mg/kg | | No Standard |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 74-83-9 | Bromomethane | 0.006 | 0.006 | mg/Kg | U | 22.3 | 7.3 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|-------------|-------------------------------|---------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 75-15-0 | Carbon disulfide | 0.006 | 0.006 | mg/Kg | U | 1940 | 820 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 56-23-5 | Carbon tetrachloride | 0.006 | 0.006 | mg/Kg | U | 4.38 | 2.5 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 108-90-7 | Chlorobenzene | 0.006 | 0.006 | mg/Kg | U | 508 | 290 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 75-00-3 | Chloroethane | 0.006 | 0.006 | mg/Kg | U | 43600 | 15000 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 67-66-3 | Chloroform | 0.006 | 0.006 | mg/Kg | U | 5.72 | 2.9 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 74-87-3 | Chloromethane | 0.006 | 0.006 | mg/Kg | U | 35.6 | 120 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 10061-01-5 | cis-1,3-Dichloropropene | 0.006 | 0.006 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 98-82-8 | Cumene | 0.006 | 0.006 | mg/Kg | U | 3210 | 2100 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 124-48-1 | Dibromochloromethane | 0.006 | 0.006 | mg/Kg | U | 11.9 | 6.8 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 100-41-4 | Ethylbenzene | 0.00085 | 0.006 | mg/Kg | J | 69.7 | 54 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 76-13-1 | Freon 113 | 0.006 | 0.006 | mg/Kg | U | 104000 | 43000 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 87-68-3 | Hexachlorobutadiene | 0.03 | 0.03 | mg/Kg | U | 61.1 | 62 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 136777-61-2 | m,p-Xylenes | 0.0019 | 0.013 | mg/Kg | J | 8290 | NS | mg/kg | | No Standard |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 78-93-3 | Methyl ethyl ketone | 0.03 | 0.03 | mg/Kg | U | 39600 | 28000 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 108-10-1 | Methyl isobutyl ketone | 0.03 | 0.03 | mg/Kg | U | 5950 | 5300 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 1634-04-4 | Methyl tertbutyl ether (MTBE) | 0.006 | 0.006 | mg/Kg | U | 862 | 430 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 75-09-2 | Methylene chloride | 0.03 | 0.03 | mg/Kg | U | 199 | 110 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 91-20-3 | Naphthalene | 0.006 | 0.006 | mg/Kg | U | 45.0 | 36 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 104-51-8 | n-Butylbenzene | 0.006 | 0.006 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 103-65-1 | n-Propylbenzene | 0.006 | 0.006 | mg/Kg | U | NS | 3400 | mg/kg | No Standard | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 95-47-6 | o-Xylene | 0.006 | 0.006 | mg/Kg | U | 9550 | 3800 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 135-98-8 | sec-Butylbenzene | 0.006 | 0.006 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 100-42-5 | Styrene | 0.006 | 0.006 | mg/Kg | U | 8970 | 6300 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 98-06-6 | tert-Butylbenzene | 0.006 | 0.006 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 127-18-4 | Tetrachloroethylene (PCE) | 0.006 | 0.006 | mg/Kg | U | 6.99 | 5.5 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 108-88-3 | Toluene | 0.0037 | 0.006 | mg/Kg | J | 5570 | 5000 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 1330-20-7 | Total Xylenes | 0.0019 | 0.006 | mg/Kg | J | 1090 | 630 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 10061-02-6 | trans-1,3-Dichloropropene | 0.006 | 0.006 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 108-05-4 | Vinyl acetate | 0.013 | 0.013 | mg/Kg | U | 3650 | 970 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8260C | SO | 75-01-4 | Vinyl chloride | 0.006 | 0.006 | mg/Kg | U | 0.865 | 0.60 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 95-94-3 | 1,2,4,5-Tetrachlorobenzene | 0.83 | 0.83 | mg/Kg | U | 18.3 | 18 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 95-50-1 | 1,2-Dichlorobenzene | 0.42 | 0.42 | mg/Kg | U | 3010 | 1900 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 541-73-1 | 1,3-Dichlorobenzene | 0.42 | 0.42 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 106-46-7 | 1,4-Dichlorobenzene | 0.42 | 0.42 | mg/Kg | U | 32.2 | 24 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 95-95-4 | 2,4,5-Trichlorophenol | 0.42 | 0.42 | mg/Kg | U | 6110 | 6100 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 88-06-2 | 2,4,6-Trichlorophenol | 0.42 | 0.42 | mg/Kg | U | 61.1 | 440 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 120-83-2 | 2,4-Dichlorophenol | 0.42 | 0.42 | mg/Kg | U | 183 | 180 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 105-67-9 | 2,4-Dimethylphenol | 0.42 | 0.42 | mg/Kg | U | 1220 | 1200 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 51-28-5 | 2,4-Dinitrophenol | 0.83 | 0.83 | mg/Kg | U | 122 | 120 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 121-14-2 | 2,4-Dinitrotoluene | 0.83 | 0.83 | mg/Kg | U | 15.7 | 16 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 606-20-2 | 2,6-Dinitrotoluene | 0.83 | 0.83 | mg/Kg | U | 61.2 | 61 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 91-58-7 | 2-Chloronaphthalene | 0.42 | 0.42 | mg/Kg | U | 6260 | 6300 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 95-57-8 | 2-Chlorophenol | 0.42 | 0.42 | mg/Kg | U | 391 | 390 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|-------------------------|--------|-----------|------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 91-94-1 | 3,3'-Dichlorobenzidine | 0.83 | 0.83 | mg/Kg | U | 10.8 | 11 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 534-52-1 | 4,6-Dinitro-2-methylphenol | 0.83 | 0.83 | mg/Kg | U | 6.11 | 6.1 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 83-32-9 | Acenaphthene | 0.42 | 0.42 | mg/Kg | U | 3440 | NS | mg/kg | | No Standard |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 98-86-2 | Acetophenone | 0.42 | 0.42 | mg/Kg | U | 7820 | 7800 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 120-12-7 | Anthracene | 0.42 | 0.42 | mg/Kg | U | 17200 | 17000 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 92-87-5 | Benzidine | 0.42 | 0.42 | mg/Kg | U | 0.0211 | 0.005 | mg/kg | YES *See Note | YES *See Note |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 56-55-3 | Benzo(a)anthracene | 0.42 | 0.42 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 50-32-8 | Benzo(a)pyrene | 0.42 | 0.42 | mg/Kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 205-99-2 | Benzo(b)fluoranthene | 0.42 | 0.42 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 207-08-9 | Benzo(k)fluoranthene | 0.42 | 0.42 | mg/Kg | U | 62.1 | 15 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 92-52-4 | Biphenyl | 0.42 | 0.42 | mg/Kg | U | 3910 | 3900 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 111-44-4 | Bis(2-chloroethyl) ether | 0.42 | 0.42 | mg/Kg | U | 2.56 | 2.1 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 108-60-1 | Bis(2-chloroisopropyl) ether | 0.42 | 0.42 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 117-81-7 | Bis(2-ethylhexyl) phthalate | 0.83 | 0.83 | mg/Kg | U | 347 | 350 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 218-01-9 | Chrysene | 0.42 | 0.42 | mg/Kg | U | 621 | NS | mg/kg | | No Standard |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 0.42 | 0.42 | mg/Kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 132-64-9 | Dibenzofuran | 0.83 | 0.83 | mg/Kg | U | NS | 78 | mg/kg | No Standard | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 84-66-2 | Diethyl phthalate | 0.42 | 0.42 | mg/Kg | U | 48900 | 49000 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 131-11-3 | Dimethyl phthalate | 0.42 | 0.42 | mg/Kg | U | 611000 | NS | mg/kg | | No Standard |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 84-74-2 | Di-n-butyl phthalate | 0.42 | 0.42 | mg/Kg | U | 6110 | NS | mg/kg | | No Standard |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 206-44-0 | Fluoranthene | 0.42 | 0.42 | mg/Kg | U | 2290 | 2300 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 86-73-7 | Fluorene | 0.42 | 0.42 | mg/Kg | U | 2290 | 2300 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 118-74-1 | Hexachlorobenzene | 0.83 | 0.83 | mg/Kg | U | 3.04 | 3.0 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 87-68-3 | Hexachlorobutadiene | 0.42 | 0.42 | mg/Kg | U | 61.1 | 62 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 77-47-4 | Hexachlorocyclopentadiene | 0.42 | 0.42 | mg/Kg | U | 367 | 370 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 67-72-1 | Hexachloroethane | 0.42 | 0.42 | mg/Kg | U | 61.1 | 350 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 193-39-5 | Indeno(1,2,3-cd)pyrene | 0.42 | 0.42 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 78-59-1 | Isophorone | 0.42 | 0.42 | mg/Kg | U | 5120 | 5100 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 91-20-3 | Naphthalene | 0.42 | 0.42 | mg/Kg | U | 45.0 | 36 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 98-95-3 | Nitrobenzene | 0.42 | 0.42 | mg/Kg | U | 49.4 | 48 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 62-75-9 | N-Nitrosodimethylamine | 0.42 | 0.42 | mg/Kg | U | 0.0954 | 0.023 | mg/kg | YES *See Note | YES *See Note |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 86-30-6 | N-Nitrosodiphenylamine | 0.42 | 0.42 | mg/Kg | U | 993 | 990 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 87-86-5 | Pentachlorophenol | 0.83 | 0.83 | mg/Kg | U | 29.8 | 30 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 85-01-8 | Phenanthrene | 0.83 | 0.83 | mg/Kg | U | 1830 | NS | mg/kg | | No Standard |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 108-95-2 | Phenol | 0.42 | 0.42 | mg/Kg | U | 18300 | 18000 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | 8270D | SO | 129-00-0 | Pyrene | 0.42 | 0.42 | mg/Kg | U | 1720 | 1700 | mg/kg | | |
| 1293GST2ASS-06D-SO | 07/27/2009 08:05 | PLM CARB 435 Level B | SO | 1332-21-4 | Asbestos | 0 | 0.1 | % | | NS | NS | | No Standard | No Standard |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|-----------|--------|------------|----------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 6010C | SO | 7440-38-2 | Arsenic | 1.7 | 0.5 | mg/Kg | | 3.90 | 3.9 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 6010C | SO | 7440-39-3 | Barium | 197 | 0.5 | mg/Kg | | 15600 | 15000 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 6010C | SO | 7440-43-9 | Cadmium | 0.067 | 0.5 | mg/Kg | J | 77.9 | 70 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 6010C | SO | 7440-47-3 | Chromium | 9.1 | 0.5 | mg/Kg | | 113000 | 120000 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 6010C | SO | 7439-92-1 | Lead | 13.3 | 0.5 | mg/Kg | | 400 | 400 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 6010C | SO | 7782-49-2 | Selenium | 0.5 | 0.5 | mg/Kg | U | 391 | 390 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 6010C | SO | 7440-22-4 | Silver | 0.1 | 0.1 | mg/Kg | U | 391 | 390 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 7471B | SO | 7439-97-6 | Mercury | 0.017 | 0.1 | mg/Kg | J | 7.71 | 5.6 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8015C DRO | SO | DIESELFUEL | TEH as Diesel Fuel | 2.2 | 2.2 | mg/Kg | U | 440 | NS | mg/kg | | No Standard |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8082 | SO | 12674-11-2 | Aroclor 1016 | 0.05 | 0.05 | mg/Kg | U | 3.93 | 3.9 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8082 | SO | 11104-28-2 | Aroclor 1221 | 0.05 | 0.05 | mg/Kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8082 | SO | 11141-16-5 | Aroclor 1232 | 0.05 | 0.05 | mg/Kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8082 | SO | 53469-21-9 | Aroclor 1242 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8082 | SO | 12672-29-6 | Aroclor 1248 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8082 | SO | 11097-69-1 | Aroclor 1254 | 0.05 | 0.05 | mg/Kg | U | 1.12 | 2.2 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8082 | SO | 11096-82-5 | Aroclor 1260 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8082 | SO | 1336-36-3 | Polychlorinated biphenyls (PCBS) | 0.05 | 0.05 | mg/Kg | U | 0 | 2.2 | mg/kg | YES *See Note | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 630-20-6 | 1,1,1,2-Tetrachloroethane | 0.005 | 0.005 | mg/Kg | U | 29.2 | 19 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 71-55-6 | 1,1,1-Trichloroethane | 0.005 | 0.005 | mg/Kg | U | 21800 | 8700 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 79-34-5 | 1,1,2,2-Tetrachloroethane | 0.005 | 0.005 | mg/Kg | U | 7.98 | 5.6 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 75-34-3 | 1,1-Dichloroethane | 0.005 | 0.005 | mg/Kg | U | 62.9 | 33 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 75-35-4 | 1,1-Dichloroethylene (DCE) | 0.005 | 0.005 | mg/Kg | U | 618 | 240 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 120-82-1 | 1,2,4-Trichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 143 | 220 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 96-12-8 | 1,2-Dibromo-3-chloropropane | 0.02 | 0.02 | mg/Kg | U | 0.194 | 0.054 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 106-93-4 | 1,2-Dibromoethane | 0.005 | 0.005 | mg/Kg | U | 0.574 | 0.34 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 95-50-1 | 1,2-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 3010 | 1900 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 107-06-2 | 1,2-Dichloroethane | 0.005 | 0.005 | mg/Kg | U | 7.74 | 4.3 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 156-59-2 | 1,2-Dichloroethylene (cis) | 0.005 | 0.005 | mg/Kg | U | 782 | 780 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 156-60-5 | 1,2-Dichloroethylene (trans) | 0.005 | 0.005 | mg/Kg | U | 273 | 150 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 78-87-5 | 1,2-Dichloropropane | 0.005 | 0.005 | mg/Kg | U | 14.7 | 8.9 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 108-67-8 | 1,3,5-Trimethylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | 780 | mg/kg | No Standard | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 106-99-0 | 1,3-Butadiene | 2.7 | 2.7 | mg/Kg | U | 0.795 | 0.54 | mg/kg | YES *See Note | YES *See Note |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 541-73-1 | 1,3-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 106-46-7 | 1,4-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 32.2 | 24 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 106-43-4 | 4-Chlorotoluene | 0.005 | 0.005 | mg/Kg | U | NS | 5500 | mg/kg | No Standard | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 67-64-1 | Acetone | 0.018 | 0.05 | mg/Kg | J | 67500 | 61000 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 107-02-8 | Acrolein | 0.2 | 0.2 | mg/Kg | U | 0.646 | 0.15 | mg/kg | | YES *See Note |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 107-13-1 | Acrylonitrile | 0.05 | 0.05 | mg/Kg | U | 5.97 | 2.4 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 71-43-2 | Benzene | 0.0046 | 0.005 | mg/Kg | J | 15.5 | 11 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 108-86-1 | Bromobenzene | 0.005 | 0.005 | mg/Kg | U | NS | 300 | mg/kg | No Standard | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 75-27-4 | Bromodichloromethane | 0.005 | 0.005 | mg/Kg | U | 5.25 | 2.7 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 75-25-2 | Bromoform | 0.005 | 0.005 | mg/Kg | U | 616 | NS | mg/kg | | No Standard |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 74-83-9 | Bromomethane | 0.005 | 0.005 | mg/Kg | U | 22.3 | 7.3 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|-------------|-------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 75-15-0 | Carbon disulfide | 0.005 | 0.005 | mg/Kg | U | 1940 | 820 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 56-23-5 | Carbon tetrachloride | 0.005 | 0.005 | mg/Kg | U | 4.38 | 2.5 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 108-90-7 | Chlorobenzene | 0.005 | 0.005 | mg/Kg | U | 508 | 290 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 75-00-3 | Chloroethane | 0.005 | 0.005 | mg/Kg | U | 43600 | 15000 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 67-66-3 | Chloroform | 0.005 | 0.005 | mg/Kg | U | 5.72 | 2.9 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 74-87-3 | Chloromethane | 0.005 | 0.005 | mg/Kg | U | 35.6 | 120 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 10061-01-5 | cis-1,3-Dichloropropene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 98-82-8 | Cumene | 0.005 | 0.005 | mg/Kg | U | 3210 | 2100 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 124-48-1 | Dibromochloromethane | 0.005 | 0.005 | mg/Kg | U | 11.9 | 6.8 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 100-41-4 | Ethylbenzene | 0.0007 | 0.005 | mg/Kg | J | 69.7 | 54 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 76-13-1 | Freon 113 | 0.005 | 0.005 | mg/Kg | U | 104000 | 43000 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 87-68-3 | Hexachlorobutadiene | 0.02 | 0.02 | mg/Kg | U | 61.1 | 62 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 136777-61-2 | m,p-Xylenes | 0.0013 | 0.011 | mg/Kg | J | 8290 | NS | mg/kg | | No Standard |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 78-93-3 | Methyl ethyl ketone | 0.02 | 0.02 | mg/Kg | U | 39600 | 28000 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 108-10-1 | Methyl isobutyl ketone | 0.02 | 0.02 | mg/Kg | U | 5950 | 5300 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 1634-04-4 | Methyl tertbutyl ether (MTBE) | 0.005 | 0.005 | mg/Kg | U | 862 | 430 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 75-09-2 | Methylene chloride | 0.02 | 0.02 | mg/Kg | U | 199 | 110 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 91-20-3 | Naphthalene | 0.005 | 0.005 | mg/Kg | U | 45.0 | 36 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 104-51-8 | n-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 103-65-1 | n-Propylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | 3400 | mg/kg | No Standard | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 95-47-6 | o-Xylene | 0.005 | 0.005 | mg/Kg | U | 9550 | 3800 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 135-98-8 | sec-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 100-42-5 | Styrene | 0.005 | 0.005 | mg/Kg | U | 8970 | 6300 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 98-06-6 | tert-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 127-18-4 | Tetrachloroethylene (PCE) | 0.005 | 0.005 | mg/Kg | U | 6.99 | 5.5 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 108-88-3 | Toluene | 0.0029 | 0.005 | mg/Kg | J | 5570 | 5000 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 1330-20-7 | Total Xylenes | 0.0017 | 0.005 | mg/Kg | J | 1090 | 630 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 10061-02-6 | trans-1,3-Dichloropropene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 108-05-4 | Vinyl acetate | 0.011 | 0.011 | mg/Kg | U | 3650 | 970 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8260C | SO | 75-01-4 | Vinyl chloride | 0.005 | 0.005 | mg/Kg | U | 0.865 | 0.60 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 95-94-3 | 1,2,4,5-Tetrachlorobenzene | 0.72 | 0.72 | mg/Kg | U | 18.3 | 18 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 95-50-1 | 1,2-Dichlorobenzene | 0.36 | 0.36 | mg/Kg | U | 3010 | 1900 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 541-73-1 | 1,3-Dichlorobenzene | 0.36 | 0.36 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 106-46-7 | 1,4-Dichlorobenzene | 0.36 | 0.36 | mg/Kg | U | 32.2 | 24 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 95-95-4 | 2,4,5-Trichlorophenol | 0.36 | 0.36 | mg/Kg | U | 6110 | 6100 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 88-06-2 | 2,4,6-Trichlorophenol | 0.36 | 0.36 | mg/Kg | U | 61.1 | 440 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 120-83-2 | 2,4-Dichlorophenol | 0.36 | 0.36 | mg/Kg | U | 183 | 180 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 105-67-9 | 2,4-Dimethylphenol | 0.36 | 0.36 | mg/Kg | U | 1220 | 1200 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 51-28-5 | 2,4-Dinitrophenol | 0.72 | 0.72 | mg/Kg | U | 122 | 120 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 121-14-2 | 2,4-Dinitrotoluene | 0.72 | 0.72 | mg/Kg | U | 15.7 | 16 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 606-20-2 | 2,6-Dinitrotoluene | 0.72 | 0.72 | mg/Kg | U | 61.2 | 61 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 91-58-7 | 2-Chloronaphthalene | 0.36 | 0.36 | mg/Kg | U | 6260 | 6300 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 95-57-8 | 2-Chlorophenol | 0.36 | 0.36 | mg/Kg | U | 391 | 390 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|-------------------------|--------|-----------|------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 91-94-1 | 3,3'-Dichlorobenzidine | 0.72 | 0.72 | mg/Kg | U | 10.8 | 11 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 534-52-1 | 4,6-Dinitro-2-methylphenol | 0.72 | 0.72 | mg/Kg | U | 6.11 | 6.1 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 83-32-9 | Acenaphthene | 0.36 | 0.36 | mg/Kg | U | 3440 | NS | mg/kg | | No Standard |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 98-86-2 | Acetophenone | 0.36 | 0.36 | mg/Kg | U | 7820 | 7800 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 120-12-7 | Anthracene | 0.36 | 0.36 | mg/Kg | U | 17200 | 17000 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 92-87-5 | Benzidine | 0.36 | 0.36 | mg/Kg | U | 0.0211 | 0.005 | mg/kg | YES *See Note | YES *See Note |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 56-55-3 | Benzo(a)anthracene | 0.36 | 0.36 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 50-32-8 | Benzo(a)pyrene | 0.36 | 0.36 | mg/Kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 205-99-2 | Benzo(b)fluoranthene | 0.36 | 0.36 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 207-08-9 | Benzo(k)fluoranthene | 0.36 | 0.36 | mg/Kg | U | 62.1 | 15 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 92-52-4 | Biphenyl | 0.36 | 0.36 | mg/Kg | U | 3910 | 3900 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 111-44-4 | Bis(2-chloroethyl) ether | 0.36 | 0.36 | mg/Kg | U | 2.56 | 2.1 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 108-60-1 | Bis(2-chloroisopropyl) ether | 0.36 | 0.36 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 117-81-7 | Bis(2-ethylhexyl) phthalate | 0.72 | 0.72 | mg/Kg | U | 347 | 350 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 218-01-9 | Chrysene | 0.36 | 0.36 | mg/Kg | U | 621 | NS | mg/kg | | No Standard |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 0.36 | 0.36 | mg/Kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 132-64-9 | Dibenzofuran | 0.72 | 0.72 | mg/Kg | U | NS | 78 | mg/kg | No Standard | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 84-66-2 | Diethyl phthalate | 0.36 | 0.36 | mg/Kg | U | 48900 | 49000 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 131-11-3 | Dimethyl phthalate | 0.36 | 0.36 | mg/Kg | U | 611000 | NS | mg/kg | | No Standard |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 84-74-2 | Di-n-butyl phthalate | 0.36 | 0.36 | mg/Kg | U | 6110 | NS | mg/kg | | No Standard |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 206-44-0 | Fluoranthene | 0.36 | 0.36 | mg/Kg | U | 2290 | 2300 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 86-73-7 | Fluorene | 0.36 | 0.36 | mg/Kg | U | 2290 | 2300 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 118-74-1 | Hexachlorobenzene | 0.72 | 0.72 | mg/Kg | U | 3.04 | 3.0 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 87-68-3 | Hexachlorobutadiene | 0.36 | 0.36 | mg/Kg | U | 61.1 | 62 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 77-47-4 | Hexachlorocyclopentadiene | 0.36 | 0.36 | mg/Kg | U | 367 | 370 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 67-72-1 | Hexachloroethane | 0.36 | 0.36 | mg/Kg | U | 61.1 | 350 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 193-39-5 | Indeno(1,2,3-cd)pyrene | 0.36 | 0.36 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 78-59-1 | Isophorone | 0.36 | 0.36 | mg/Kg | U | 5120 | 5100 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 91-20-3 | Naphthalene | 0.36 | 0.36 | mg/Kg | U | 45.0 | 36 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 98-95-3 | Nitrobenzene | 0.36 | 0.36 | mg/Kg | U | 49.4 | 48 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 62-75-9 | N-Nitrosodimethylamine | 0.36 | 0.36 | mg/Kg | U | 0.0954 | 0.023 | mg/kg | YES *See Note | YES *See Note |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 86-30-6 | N-Nitrosodiphenylamine | 0.36 | 0.36 | mg/Kg | U | 993 | 990 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 87-86-5 | Pentachlorophenol | 0.72 | 0.72 | mg/Kg | U | 29.8 | 30 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 85-01-8 | Phenanthrene | 0.72 | 0.72 | mg/Kg | U | 1830 | NS | mg/kg | | No Standard |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 108-95-2 | Phenol | 0.36 | 0.36 | mg/Kg | U | 18300 | 18000 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | 8270D | SO | 129-00-0 | Pyrene | 0.36 | 0.36 | mg/Kg | U | 1720 | 1700 | mg/kg | | |
| 1293GST2BSS-612D-SO | 07/27/2009 08:20 | PLM CARB 435 Level B | SO | 1332-21-4 | Asbestos | 0 | 0.1 | % | | NS | NS | | No Standard | No Standard |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|-----------|--------|------------|----------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 6010C | SO | 7440-38-2 | Arsenic | 0.89 | 0.5 | mg/Kg | | 3.90 | 3.9 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 6010C | SO | 7440-39-3 | Barium | 145 | 0.5 | mg/Kg | | 15600 | 15000 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 6010C | SO | 7440-43-9 | Cadmium | 0.034 | 0.5 | mg/Kg | J | 77.9 | 70 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 6010C | SO | 7440-47-3 | Chromium | 3.5 | 0.5 | mg/Kg | | 113000 | 120000 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 6010C | SO | 7439-92-1 | Lead | 4.3 | 0.5 | mg/Kg | | 400 | 400 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 6010C | SO | 7782-49-2 | Selenium | 0.5 | 0.5 | mg/Kg | U | 391 | 390 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 6010C | SO | 7440-22-4 | Silver | 0.077 | 0.1 | mg/Kg | J | 391 | 390 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 7471B | SO | 7439-97-6 | Mercury | 0.1 | 0.1 | mg/Kg | U | 7.71 | 5.6 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8015C DRO | SO | DIESELFUEL | TEH as Diesel Fuel | 2 | 2 | mg/Kg | U | 440 | NS | mg/kg | | No Standard |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8082 | SO | 12674-11-2 | Aroclor 1016 | 0.05 | 0.05 | mg/Kg | U | 3.93 | 3.9 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8082 | SO | 11104-28-2 | Aroclor 1221 | 0.05 | 0.05 | mg/Kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8082 | SO | 11141-16-5 | Aroclor 1232 | 0.05 | 0.05 | mg/Kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8082 | SO | 53469-21-9 | Aroclor 1242 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8082 | SO | 12672-29-6 | Aroclor 1248 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8082 | SO | 11097-69-1 | Aroclor 1254 | 0.05 | 0.05 | mg/Kg | U | 1.12 | 2.2 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8082 | SO | 11096-82-5 | Aroclor 1260 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8082 | SO | 1336-36-3 | Polychlorinated biphenyls (PCBS) | 0.05 | 0.05 | mg/Kg | U | 0 | 2.2 | mg/kg | YES *See Note | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 630-20-6 | 1,1,1,2-Tetrachloroethane | 0.005 | 0.005 | mg/Kg | U | 29.2 | 19 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 71-55-6 | 1,1,1-Trichloroethane | 0.005 | 0.005 | mg/Kg | U | 21800 | 8700 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 79-34-5 | 1,1,2,2-Tetrachloroethane | 0.005 | 0.005 | mg/Kg | U | 7.98 | 5.6 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 75-34-3 | 1,1-Dichloroethane | 0.005 | 0.005 | mg/Kg | U | 62.9 | 33 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 75-35-4 | 1,1-Dichloroethylene (DCE) | 0.005 | 0.005 | mg/Kg | U | 618 | 240 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 120-82-1 | 1,2,4-Trichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 143 | 220 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 96-12-8 | 1,2-Dibromo-3-chloropropane | 0.02 | 0.02 | mg/Kg | U | 0.194 | 0.054 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 106-93-4 | 1,2-Dibromoethane | 0.005 | 0.005 | mg/Kg | U | 0.574 | 0.34 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 95-50-1 | 1,2-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 3010 | 1900 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 107-06-2 | 1,2-Dichloroethane | 0.005 | 0.005 | mg/Kg | U | 7.74 | 4.3 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 156-59-2 | 1,2-Dichloroethylene (cis) | 0.005 | 0.005 | mg/Kg | U | 782 | 780 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 156-60-5 | 1,2-Dichloroethylene (trans) | 0.005 | 0.005 | mg/Kg | U | 273 | 150 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 78-87-5 | 1,2-Dichloropropane | 0.005 | 0.005 | mg/Kg | U | 14.7 | 8.9 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 108-67-8 | 1,3,5-Trimethylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | 780 | mg/kg | No Standard | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 106-99-0 | 1,3-Butadiene | 2.6 | 2.6 | mg/Kg | U | 0.795 | 0.54 | mg/kg | YES *See Note | YES *See Note |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 541-73-1 | 1,3-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 106-46-7 | 1,4-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 32.2 | 24 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 106-43-4 | 4-Chlorotoluene | 0.005 | 0.005 | mg/Kg | U | NS | 5500 | mg/kg | No Standard | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 67-64-1 | Acetone | 0.0097 | 0.05 | mg/Kg | J | 67500 | 61000 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 107-02-8 | Acrolein | 0.2 | 0.2 | mg/Kg | U | 0.646 | 0.15 | mg/kg | | YES *See Note |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 107-13-1 | Acrylonitrile | 0.05 | 0.05 | mg/Kg | U | 5.97 | 2.4 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 71-43-2 | Benzene | 0.0036 | 0.005 | mg/Kg | J | 15.5 | 11 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 108-86-1 | Bromobenzene | 0.005 | 0.005 | mg/Kg | U | NS | 300 | mg/kg | No Standard | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 75-27-4 | Bromodichloromethane | 0.005 | 0.005 | mg/Kg | U | 5.25 | 2.7 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 75-25-2 | Bromoform | 0.005 | 0.005 | mg/Kg | U | 616 | NS | mg/kg | | No Standard |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 74-83-9 | Bromomethane | 0.005 | 0.005 | mg/Kg | U | 22.3 | 7.3 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|-------------|-------------------------------|---------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 75-15-0 | Carbon disulfide | 0.005 | 0.005 | mg/Kg | U | 1940 | 820 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 56-23-5 | Carbon tetrachloride | 0.005 | 0.005 | mg/Kg | U | 4.38 | 2.5 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 108-90-7 | Chlorobenzene | 0.005 | 0.005 | mg/Kg | U | 508 | 290 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 75-00-3 | Chloroethane | 0.005 | 0.005 | mg/Kg | U | 43600 | 15000 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 67-66-3 | Chloroform | 0.005 | 0.005 | mg/Kg | U | 5.72 | 2.9 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 74-87-3 | Chloromethane | 0.005 | 0.005 | mg/Kg | U | 35.6 | 120 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 10061-01-5 | cis-1,3-Dichloropropene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 98-82-8 | Cumene | 0.005 | 0.005 | mg/Kg | U | 3210 | 2100 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 124-48-1 | Dibromochloromethane | 0.005 | 0.005 | mg/Kg | U | 11.9 | 6.8 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 100-41-4 | Ethylbenzene | 0.005 | 0.005 | mg/Kg | U | 69.7 | 54 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 76-13-1 | Freon 113 | 0.005 | 0.005 | mg/Kg | U | 104000 | 43000 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 87-68-3 | Hexachlorobutadiene | 0.02 | 0.02 | mg/Kg | U | 61.1 | 62 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 136777-61-2 | m,p-Xylenes | 0.0017 | 0.01 | mg/Kg | J | 8290 | NS | mg/kg | | No Standard |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 78-93-3 | Methyl ethyl ketone | 0.02 | 0.02 | mg/Kg | U | 39600 | 28000 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 108-10-1 | Methyl isobutyl ketone | 0.02 | 0.02 | mg/Kg | U | 5950 | 5300 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 1634-04-4 | Methyl tertbutyl ether (MTBE) | 0.005 | 0.005 | mg/Kg | U | 862 | 430 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 75-09-2 | Methylene chloride | 0.02 | 0.02 | mg/Kg | U | 199 | 110 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 91-20-3 | Naphthalene | 0.005 | 0.005 | mg/Kg | U | 45.0 | 36 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 104-51-8 | n-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 103-65-1 | n-Propylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | 3400 | mg/kg | No Standard | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 95-47-6 | o-Xylene | 0.00068 | 0.005 | mg/Kg | J | 9550 | 3800 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 135-98-8 | sec-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 100-42-5 | Styrene | 0.005 | 0.005 | mg/Kg | U | 8970 | 6300 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 98-06-6 | tert-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 127-18-4 | Tetrachloroethylene (PCE) | 0.005 | 0.005 | mg/Kg | U | 6.99 | 5.5 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 108-88-3 | Toluene | 0.0026 | 0.005 | mg/Kg | J | 5570 | 5000 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 1330-20-7 | Total Xylenes | 0.0024 | 0.005 | mg/Kg | J | 1090 | 630 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 10061-02-6 | trans-1,3-Dichloropropene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 108-05-4 | Vinyl acetate | 0.01 | 0.01 | mg/Kg | U | 3650 | 970 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8260C | SO | 75-01-4 | Vinyl chloride | 0.005 | 0.005 | mg/Kg | U | 0.865 | 0.60 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 95-94-3 | 1,2,4,5-Tetrachlorobenzene | 0.68 | 0.68 | mg/Kg | U | 18.3 | 18 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 95-50-1 | 1,2-Dichlorobenzene | 0.34 | 0.34 | mg/Kg | U | 3010 | 1900 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 541-73-1 | 1,3-Dichlorobenzene | 0.34 | 0.34 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 106-46-7 | 1,4-Dichlorobenzene | 0.34 | 0.34 | mg/Kg | U | 32.2 | 24 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 95-95-4 | 2,4,5-Trichlorophenol | 0.34 | 0.34 | mg/Kg | U | 6110 | 6100 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 88-06-2 | 2,4,6-Trichlorophenol | 0.34 | 0.34 | mg/Kg | U | 61.1 | 440 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 120-83-2 | 2,4-Dichlorophenol | 0.34 | 0.34 | mg/Kg | U | 183 | 180 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 105-67-9 | 2,4-Dimethylphenol | 0.34 | 0.34 | mg/Kg | U | 1220 | 1200 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 51-28-5 | 2,4-Dinitrophenol | 0.68 | 0.68 | mg/Kg | U | 122 | 120 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 121-14-2 | 2,4-Dinitrotoluene | 0.68 | 0.68 | mg/Kg | U | 15.7 | 16 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 606-20-2 | 2,6-Dinitrotoluene | 0.68 | 0.68 | mg/Kg | U | 61.2 | 61 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 91-58-7 | 2-Chloronaphthalene | 0.34 | 0.34 | mg/Kg | U | 6260 | 6300 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 95-57-8 | 2-Chlorophenol | 0.34 | 0.34 | mg/Kg | U | 391 | 390 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|-------------------------|--------|-----------|------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 91-94-1 | 3,3'-Dichlorobenzidine | 0.68 | 0.68 | mg/Kg | U | 10.8 | 11 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 534-52-1 | 4,6-Dinitro-2-methylphenol | 0.68 | 0.68 | mg/Kg | U | 6.11 | 6.1 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 83-32-9 | Acenaphthene | 0.34 | 0.34 | mg/Kg | U | 3440 | NS | mg/kg | | No Standard |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 98-86-2 | Acetophenone | 0.34 | 0.34 | mg/Kg | U | 7820 | 7800 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 120-12-7 | Anthracene | 0.34 | 0.34 | mg/Kg | U | 17200 | 17000 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 92-87-5 | Benzidine | 0.34 | 0.34 | mg/Kg | U | 0.0211 | 0.005 | mg/kg | YES *See Note | YES *See Note |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 56-55-3 | Benzo(a)anthracene | 0.34 | 0.34 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 50-32-8 | Benzo(a)pyrene | 0.34 | 0.34 | mg/Kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 205-99-2 | Benzo(b)fluoranthene | 0.34 | 0.34 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 207-08-9 | Benzo(k)fluoranthene | 0.34 | 0.34 | mg/Kg | U | 62.1 | 15 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 92-52-4 | Biphenyl | 0.34 | 0.34 | mg/Kg | U | 3910 | 3900 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 111-44-4 | Bis(2-chloroethyl) ether | 0.34 | 0.34 | mg/Kg | U | 2.56 | 2.1 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 108-60-1 | Bis(2-chloroisopropyl) ether | 0.34 | 0.34 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 117-81-7 | Bis(2-ethylhexyl) phthalate | 0.68 | 0.68 | mg/Kg | U | 347 | 350 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 218-01-9 | Chrysene | 0.34 | 0.34 | mg/Kg | U | 621 | NS | mg/kg | | No Standard |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 0.34 | 0.34 | mg/Kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 132-64-9 | Dibenzofuran | 0.68 | 0.68 | mg/Kg | U | NS | 78 | mg/kg | No Standard | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 84-66-2 | Diethyl phthalate | 0.34 | 0.34 | mg/Kg | U | 48900 | 49000 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 131-11-3 | Dimethyl phthalate | 0.34 | 0.34 | mg/Kg | U | 611000 | NS | mg/kg | | No Standard |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 84-74-2 | Di-n-butyl phthalate | 0.34 | 0.34 | mg/Kg | U | 6110 | NS | mg/kg | | No Standard |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 206-44-0 | Fluoranthene | 0.34 | 0.34 | mg/Kg | U | 2290 | 2300 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 86-73-7 | Fluorene | 0.34 | 0.34 | mg/Kg | U | 2290 | 2300 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 118-74-1 | Hexachlorobenzene | 0.68 | 0.68 | mg/Kg | U | 3.04 | 3.0 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 87-68-3 | Hexachlorobutadiene | 0.34 | 0.34 | mg/Kg | U | 61.1 | 62 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 77-47-4 | Hexachlorocyclopentadiene | 0.34 | 0.34 | mg/Kg | U | 367 | 370 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 67-72-1 | Hexachloroethane | 0.34 | 0.34 | mg/Kg | U | 61.1 | 350 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 193-39-5 | Indeno(1,2,3-cd)pyrene | 0.34 | 0.34 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 78-59-1 | Isophorone | 0.34 | 0.34 | mg/Kg | U | 5120 | 5100 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 91-20-3 | Naphthalene | 0.34 | 0.34 | mg/Kg | U | 45.0 | 36 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 98-95-3 | Nitrobenzene | 0.34 | 0.34 | mg/Kg | U | 49.4 | 48 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 62-75-9 | N-Nitrosodimethylamine | 0.34 | 0.34 | mg/Kg | U | 0.0954 | 0.023 | mg/kg | YES *See Note | YES *See Note |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 86-30-6 | N-Nitrosodiphenylamine | 0.34 | 0.34 | mg/Kg | U | 993 | 990 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 87-86-5 | Pentachlorophenol | 0.68 | 0.68 | mg/Kg | U | 29.8 | 30 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 85-01-8 | Phenanthrene | 0.68 | 0.68 | mg/Kg | U | 1830 | NS | mg/kg | | No Standard |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 108-95-2 | Phenol | 0.34 | 0.34 | mg/Kg | U | 18300 | 18000 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | 8270D | SO | 129-00-0 | Pyrene | 0.34 | 0.34 | mg/Kg | U | 1720 | 1700 | mg/kg | | |
| 1293GST3ASS-06D-SO | 07/27/2009 08:32 | PLM CARB 435 Level B | SO | 1332-21-4 | Asbestos | 0 | 0.1 | % | | NS | NS | | No Standard | No Standard |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|-----------|--------|------------|----------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 6010C | SO | 7440-38-2 | Arsenic | 1.1 | 0.5 | mg/Kg | | 3.90 | 3.9 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 6010C | SO | 7440-39-3 | Barium | 125 | 0.5 | mg/Kg | | 15600 | 15000 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 6010C | SO | 7440-43-9 | Cadmium | 0.5 | 0.5 | mg/Kg | U | 77.9 | 70 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 6010C | SO | 7440-47-3 | Chromium | 3.6 | 0.5 | mg/Kg | | 113000 | 120000 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 6010C | SO | 7439-92-1 | Lead | 3.9 | 0.5 | mg/Kg | | 400 | 400 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 6010C | SO | 7782-49-2 | Selenium | 0.5 | 0.5 | mg/Kg | U | 391 | 390 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 6010C | SO | 7440-22-4 | Silver | 0.052 | 0.1 | mg/Kg | J | 391 | 390 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 7471B | SO | 7439-97-6 | Mercury | 0.1 | 0.1 | mg/Kg | U | 7.71 | 5.6 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8015C DRO | SO | DIESELFUEL | TEH as Diesel Fuel | 2.1 | 2.1 | mg/Kg | U | 440 | NS | mg/kg | | No Standard |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8082 | SO | 12674-11-2 | Aroclor 1016 | 0.05 | 0.05 | mg/Kg | U | 3.93 | 3.9 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8082 | SO | 11104-28-2 | Aroclor 1221 | 0.05 | 0.05 | mg/Kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8082 | SO | 11141-16-5 | Aroclor 1232 | 0.05 | 0.05 | mg/Kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8082 | SO | 53469-21-9 | Aroclor 1242 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8082 | SO | 12672-29-6 | Aroclor 1248 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8082 | SO | 11097-69-1 | Aroclor 1254 | 0.05 | 0.05 | mg/Kg | U | 1.12 | 2.2 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8082 | SO | 11096-82-5 | Aroclor 1260 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8082 | SO | 1336-36-3 | Polychlorinated biphenyls (PCBS) | 0.05 | 0.05 | mg/Kg | U | 0 | 2.2 | mg/kg | YES *See Note | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 630-20-6 | 1,1,1,2-Tetrachloroethane | 0.005 | 0.005 | mg/Kg | U | 29.2 | 19 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 71-55-6 | 1,1,1-Trichloroethane | 0.005 | 0.005 | mg/Kg | U | 21800 | 8700 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 79-34-5 | 1,1,2,2-Tetrachloroethane | 0.005 | 0.005 | mg/Kg | U | 7.98 | 5.6 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 75-34-3 | 1,1-Dichloroethane | 0.005 | 0.005 | mg/Kg | U | 62.9 | 33 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 75-35-4 | 1,1-Dichloroethylene (DCE) | 0.005 | 0.005 | mg/Kg | U | 618 | 240 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 120-82-1 | 1,2,4-Trichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 143 | 220 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 96-12-8 | 1,2-Dibromo-3-chloropropane | 0.02 | 0.02 | mg/Kg | U | 0.194 | 0.054 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 106-93-4 | 1,2-Dibromoethane | 0.005 | 0.005 | mg/Kg | U | 0.574 | 0.34 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 95-50-1 | 1,2-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 3010 | 1900 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 107-06-2 | 1,2-Dichloroethane | 0.005 | 0.005 | mg/Kg | U | 7.74 | 4.3 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 156-59-2 | 1,2-Dichloroethylene (cis) | 0.005 | 0.005 | mg/Kg | U | 782 | 780 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 156-60-5 | 1,2-Dichloroethylene (trans) | 0.005 | 0.005 | mg/Kg | U | 273 | 150 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 78-87-5 | 1,2-Dichloropropane | 0.005 | 0.005 | mg/Kg | U | 14.7 | 8.9 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 108-67-8 | 1,3,5-Trimethylbenzene | 0.0013 | 0.005 | mg/Kg | J | NS | 780 | mg/kg | No Standard | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 106-99-0 | 1,3-Butadiene | 2.6 | 2.6 | mg/Kg | U | 0.795 | 0.54 | mg/kg | YES *See Note | YES *See Note |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 541-73-1 | 1,3-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 106-46-7 | 1,4-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 32.2 | 24 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 106-43-4 | 4-Chlorotoluene | 0.005 | 0.005 | mg/Kg | U | NS | 5500 | mg/kg | No Standard | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 67-64-1 | Acetone | 0.0071 | 0.05 | mg/Kg | J | 67500 | 61000 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 107-02-8 | Acrolein | 0.2 | 0.2 | mg/Kg | U | 0.646 | 0.15 | mg/kg | | YES *See Note |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 107-13-1 | Acrylonitrile | 0.05 | 0.05 | mg/Kg | U | 5.97 | 2.4 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 71-43-2 | Benzene | 0.0028 | 0.005 | mg/Kg | J | 15.5 | 11 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 108-86-1 | Bromobenzene | 0.005 | 0.005 | mg/Kg | U | NS | 300 | mg/kg | No Standard | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 75-27-4 | Bromodichloromethane | 0.005 | 0.005 | mg/Kg | U | 5.25 | 2.7 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 75-25-2 | Bromoform | 0.005 | 0.005 | mg/Kg | U | 616 | NS | mg/kg | | No Standard |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 74-83-9 | Bromomethane | 0.005 | 0.005 | mg/Kg | U | 22.3 | 7.3 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|-------------|-------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 75-15-0 | Carbon disulfide | 0.005 | 0.005 | mg/Kg | U | 1940 | 820 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 56-23-5 | Carbon tetrachloride | 0.005 | 0.005 | mg/Kg | U | 4.38 | 2.5 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 108-90-7 | Chlorobenzene | 0.005 | 0.005 | mg/Kg | U | 508 | 290 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 75-00-3 | Chloroethane | 0.005 | 0.005 | mg/Kg | U | 43600 | 15000 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 67-66-3 | Chloroform | 0.005 | 0.005 | mg/Kg | U | 5.72 | 2.9 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 74-87-3 | Chloromethane | 0.005 | 0.005 | mg/Kg | U | 35.6 | 120 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 10061-01-5 | cis-1,3-Dichloropropene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 98-82-8 | Cumene | 0.005 | 0.005 | mg/Kg | U | 3210 | 2100 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 124-48-1 | Dibromochloromethane | 0.005 | 0.005 | mg/Kg | U | 11.9 | 6.8 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 100-41-4 | Ethylbenzene | 0.001 | 0.005 | mg/Kg | J | 69.7 | 54 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 76-13-1 | Freon 113 | 0.005 | 0.005 | mg/Kg | U | 104000 | 43000 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 87-68-3 | Hexachlorobutadiene | 0.02 | 0.02 | mg/Kg | U | 61.1 | 62 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 136777-61-2 | m,p-Xylenes | 0.0055 | 0.01 | mg/Kg | J | 8290 | NS | mg/kg | | No Standard |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 78-93-3 | Methyl ethyl ketone | 0.02 | 0.02 | mg/Kg | U | 39600 | 28000 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 108-10-1 | Methyl isobutyl ketone | 0.02 | 0.02 | mg/Kg | U | 5950 | 5300 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 1634-04-4 | Methyl tertbutyl ether (MTBE) | 0.005 | 0.005 | mg/Kg | U | 862 | 430 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 75-09-2 | Methylene chloride | 0.02 | 0.02 | mg/Kg | U | 199 | 110 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 91-20-3 | Naphthalene | 0.005 | 0.005 | mg/Kg | U | 45.0 | 36 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 104-51-8 | n-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 103-65-1 | n-Propylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | 3400 | mg/kg | No Standard | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 95-47-6 | o-Xylene | 0.0023 | 0.005 | mg/Kg | J | 9550 | 3800 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 135-98-8 | sec-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 100-42-5 | Styrene | 0.005 | 0.005 | mg/Kg | U | 8970 | 6300 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 98-06-6 | tert-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 127-18-4 | Tetrachloroethylene (PCE) | 0.005 | 0.005 | mg/Kg | U | 6.99 | 5.5 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 108-88-3 | Toluene | 0.0046 | 0.005 | mg/Kg | J | 5570 | 5000 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 1330-20-7 | Total Xylenes | 0.0078 | 0.005 | mg/Kg | | 1090 | 630 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 10061-02-6 | trans-1,3-Dichloropropene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 108-05-4 | Vinyl acetate | 0.01 | 0.01 | mg/Kg | U | 3650 | 970 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8260C | SO | 75-01-4 | Vinyl chloride | 0.005 | 0.005 | mg/Kg | U | 0.865 | 0.60 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 95-94-3 | 1,2,4,5-Tetrachlorobenzene | 0.68 | 0.68 | mg/Kg | U | 18.3 | 18 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 95-50-1 | 1,2-Dichlorobenzene | 0.34 | 0.34 | mg/Kg | U | 3010 | 1900 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 541-73-1 | 1,3-Dichlorobenzene | 0.34 | 0.34 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 106-46-7 | 1,4-Dichlorobenzene | 0.34 | 0.34 | mg/Kg | U | 32.2 | 24 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 95-95-4 | 2,4,5-Trichlorophenol | 0.34 | 0.34 | mg/Kg | U | 6110 | 6100 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 88-06-2 | 2,4,6-Trichlorophenol | 0.34 | 0.34 | mg/Kg | U | 61.1 | 440 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 120-83-2 | 2,4-Dichlorophenol | 0.34 | 0.34 | mg/Kg | U | 183 | 180 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 105-67-9 | 2,4-Dimethylphenol | 0.34 | 0.34 | mg/Kg | U | 1220 | 1200 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 51-28-5 | 2,4-Dinitrophenol | 0.68 | 0.68 | mg/Kg | U | 122 | 120 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 121-14-2 | 2,4-Dinitrotoluene | 0.68 | 0.68 | mg/Kg | U | 15.7 | 16 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 606-20-2 | 2,6-Dinitrotoluene | 0.68 | 0.68 | mg/Kg | U | 61.2 | 61 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 91-58-7 | 2-Chloronaphthalene | 0.34 | 0.34 | mg/Kg | U | 6260 | 6300 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 95-57-8 | 2-Chlorophenol | 0.34 | 0.34 | mg/Kg | U | 391 | 390 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|-------------------------|--------|-----------|------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 91-94-1 | 3,3'-Dichlorobenzidine | 0.68 | 0.68 | mg/Kg | U | 10.8 | 11 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 534-52-1 | 4,6-Dinitro-2-methylphenol | 0.68 | 0.68 | mg/Kg | U | 6.11 | 6.1 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 83-32-9 | Acenaphthene | 0.34 | 0.34 | mg/Kg | U | 3440 | NS | mg/kg | | No Standard |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 98-86-2 | Acetophenone | 0.34 | 0.34 | mg/Kg | U | 7820 | 7800 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 120-12-7 | Anthracene | 0.34 | 0.34 | mg/Kg | U | 17200 | 17000 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 92-87-5 | Benzidine | 0.34 | 0.34 | mg/Kg | U | 0.0211 | 0.005 | mg/kg | YES *See Note | YES *See Note |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 56-55-3 | Benzo(a)anthracene | 0.34 | 0.34 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 50-32-8 | Benzo(a)pyrene | 0.34 | 0.34 | mg/Kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 205-99-2 | Benzo(b)fluoranthene | 0.34 | 0.34 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 207-08-9 | Benzo(k)fluoranthene | 0.34 | 0.34 | mg/Kg | U | 62.1 | 15 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 92-52-4 | Biphenyl | 0.34 | 0.34 | mg/Kg | U | 3910 | 3900 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 111-44-4 | Bis(2-chloroethyl) ether | 0.34 | 0.34 | mg/Kg | U | 2.56 | 2.1 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 108-60-1 | Bis(2-chloroisopropyl) ether | 0.34 | 0.34 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 117-81-7 | Bis(2-ethylhexyl) phthalate | 0.68 | 0.68 | mg/Kg | U | 347 | 350 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 218-01-9 | Chrysene | 0.34 | 0.34 | mg/Kg | U | 621 | NS | mg/kg | | No Standard |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 0.34 | 0.34 | mg/Kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 132-64-9 | Dibenzofuran | 0.68 | 0.68 | mg/Kg | U | NS | 78 | mg/kg | No Standard | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 84-66-2 | Diethyl phthalate | 0.34 | 0.34 | mg/Kg | U | 48900 | 49000 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 131-11-3 | Dimethyl phthalate | 0.34 | 0.34 | mg/Kg | U | 611000 | NS | mg/kg | | No Standard |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 84-74-2 | Di-n-butyl phthalate | 0.34 | 0.34 | mg/Kg | U | 6110 | NS | mg/kg | | No Standard |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 206-44-0 | Fluoranthene | 0.34 | 0.34 | mg/Kg | U | 2290 | 2300 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 86-73-7 | Fluorene | 0.34 | 0.34 | mg/Kg | U | 2290 | 2300 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 118-74-1 | Hexachlorobenzene | 0.68 | 0.68 | mg/Kg | U | 3.04 | 3.0 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 87-68-3 | Hexachlorobutadiene | 0.34 | 0.34 | mg/Kg | U | 61.1 | 62 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 77-47-4 | Hexachlorocyclopentadiene | 0.34 | 0.34 | mg/Kg | U | 367 | 370 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 67-72-1 | Hexachloroethane | 0.34 | 0.34 | mg/Kg | U | 61.1 | 350 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 193-39-5 | Indeno(1,2,3-cd)pyrene | 0.34 | 0.34 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 78-59-1 | Isophorone | 0.34 | 0.34 | mg/Kg | U | 5120 | 5100 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 91-20-3 | Naphthalene | 0.34 | 0.34 | mg/Kg | U | 45.0 | 36 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 98-95-3 | Nitrobenzene | 0.34 | 0.34 | mg/Kg | U | 49.4 | 48 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 62-75-9 | N-Nitrosodimethylamine | 0.34 | 0.34 | mg/Kg | U | 0.0954 | 0.023 | mg/kg | YES *See Note | YES *See Note |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 86-30-6 | N-Nitrosodiphenylamine | 0.34 | 0.34 | mg/Kg | U | 993 | 990 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 87-86-5 | Pentachlorophenol | 0.68 | 0.68 | mg/Kg | U | 29.8 | 30 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 85-01-8 | Phenanthrene | 0.68 | 0.68 | mg/Kg | U | 1830 | NS | mg/kg | | No Standard |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 108-95-2 | Phenol | 0.34 | 0.34 | mg/Kg | U | 18300 | 18000 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | 8270D | SO | 129-00-0 | Pyrene | 0.34 | 0.34 | mg/Kg | U | 1720 | 1700 | mg/kg | | |
| 1293GST3BSS-612D-SO | 07/27/2009 08:40 | PLM CARB 435 Level B | SO | 1332-21-4 | Asbestos | 0 | 0.1 | % | | NS | NS | | No Standard | No Standard |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|-----------|--------|------------|----------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 6010C | SO | 7440-38-2 | Arsenic | 1.4 | 0.5 | mg/Kg | | 3.90 | 3.9 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 6010C | SO | 7440-39-3 | Barium | 262 | 0.5 | mg/Kg | | 15600 | 15000 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 6010C | SO | 7440-43-9 | Cadmium | 0.1 | 0.5 | mg/Kg | J | 77.9 | 70 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 6010C | SO | 7440-47-3 | Chromium | 8.7 | 0.5 | mg/Kg | | 113000 | 120000 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 6010C | SO | 7439-92-1 | Lead | 12.6 | 0.5 | mg/Kg | | 400 | 400 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 6010C | SO | 7782-49-2 | Selenium | 0.5 | 0.5 | mg/Kg | U | 391 | 390 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 6010C | SO | 7440-22-4 | Silver | 0.079 | 0.1 | mg/Kg | J | 391 | 390 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 7471B | SO | 7439-97-6 | Mercury | 0.022 | 0.1 | mg/Kg | J | 7.71 | 5.6 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8015C DRO | SO | DIESELFUEL | TEH as Diesel Fuel | 2.1 | 2.1 | mg/Kg | U | 440 | NS | mg/kg | | No Standard |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8082 | SO | 12674-11-2 | Aroclor 1016 | 0.05 | 0.05 | mg/Kg | U | 3.93 | 3.9 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8082 | SO | 11104-28-2 | Aroclor 1221 | 0.05 | 0.05 | mg/Kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8082 | SO | 11141-16-5 | Aroclor 1232 | 0.05 | 0.05 | mg/Kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8082 | SO | 53469-21-9 | Aroclor 1242 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8082 | SO | 12672-29-6 | Aroclor 1248 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8082 | SO | 11097-69-1 | Aroclor 1254 | 0.05 | 0.05 | mg/Kg | U | 1.12 | 2.2 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8082 | SO | 11096-82-5 | Aroclor 1260 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8082 | SO | 1336-36-3 | Polychlorinated biphenyls (PCBS) | 0.05 | 0.05 | mg/Kg | U | 0 | 2.2 | mg/kg | YES *See Note | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 630-20-6 | 1,1,1,2-Tetrachloroethane | 0.005 | 0.005 | mg/Kg | U | 29.2 | 19 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 71-55-6 | 1,1,1-Trichloroethane | 0.005 | 0.005 | mg/Kg | U | 21800 | 8700 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 79-34-5 | 1,1,2,2-Tetrachloroethane | 0.005 | 0.005 | mg/Kg | U | 7.98 | 5.6 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 75-34-3 | 1,1-Dichloroethane | 0.005 | 0.005 | mg/Kg | U | 62.9 | 33 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 75-35-4 | 1,1-Dichloroethylene (DCE) | 0.005 | 0.005 | mg/Kg | U | 618 | 240 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 120-82-1 | 1,2,4-Trichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 143 | 220 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 96-12-8 | 1,2-Dibromo-3-chloropropane | 0.02 | 0.02 | mg/Kg | U | 0.194 | 0.054 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 106-93-4 | 1,2-Dibromoethane | 0.005 | 0.005 | mg/Kg | U | 0.574 | 0.34 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 95-50-1 | 1,2-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 3010 | 1900 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 107-06-2 | 1,2-Dichloroethane | 0.005 | 0.005 | mg/Kg | U | 7.74 | 4.3 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 156-59-2 | 1,2-Dichloroethylene (cis) | 0.005 | 0.005 | mg/Kg | U | 782 | 780 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 156-60-5 | 1,2-Dichloroethylene (trans) | 0.005 | 0.005 | mg/Kg | U | 273 | 150 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 78-87-5 | 1,2-Dichloropropane | 0.005 | 0.005 | mg/Kg | U | 14.7 | 8.9 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 108-67-8 | 1,3,5-Trimethylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | 780 | mg/kg | No Standard | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 106-99-0 | 1,3-Butadiene | 2.7 | 2.7 | mg/Kg | U | 0.795 | 0.54 | mg/kg | YES *See Note | YES *See Note |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 541-73-1 | 1,3-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 106-46-7 | 1,4-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 32.2 | 24 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 106-43-4 | 4-Chlorotoluene | 0.005 | 0.005 | mg/Kg | U | NS | 5500 | mg/kg | No Standard | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 67-64-1 | Acetone | 0.022 | 0.05 | mg/Kg | J | 67500 | 61000 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 107-02-8 | Acrolein | 0.2 | 0.2 | mg/Kg | U | 0.646 | 0.15 | mg/kg | | YES *See Note |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 107-13-1 | Acrylonitrile | 0.05 | 0.05 | mg/Kg | U | 5.97 | 2.4 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 71-43-2 | Benzene | 0.0043 | 0.005 | mg/Kg | J | 15.5 | 11 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 108-86-1 | Bromobenzene | 0.005 | 0.005 | mg/Kg | U | NS | 300 | mg/kg | No Standard | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 75-27-4 | Bromodichloromethane | 0.005 | 0.005 | mg/Kg | U | 5.25 | 2.7 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 75-25-2 | Bromoform | 0.005 | 0.005 | mg/Kg | U | 616 | NS | mg/kg | | No Standard |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 74-83-9 | Bromomethane | 0.005 | 0.005 | mg/Kg | U | 22.3 | 7.3 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|-------------|-------------------------------|---------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 75-15-0 | Carbon disulfide | 0.005 | 0.005 | mg/Kg | U | 1940 | 820 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 56-23-5 | Carbon tetrachloride | 0.005 | 0.005 | mg/Kg | U | 4.38 | 2.5 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 108-90-7 | Chlorobenzene | 0.005 | 0.005 | mg/Kg | U | 508 | 290 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 75-00-3 | Chloroethane | 0.005 | 0.005 | mg/Kg | U | 43600 | 15000 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 67-66-3 | Chloroform | 0.005 | 0.005 | mg/Kg | U | 5.72 | 2.9 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 74-87-3 | Chloromethane | 0.005 | 0.005 | mg/Kg | U | 35.6 | 120 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 10061-01-5 | cis-1,3-Dichloropropene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 98-82-8 | Cumene | 0.005 | 0.005 | mg/Kg | U | 3210 | 2100 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 124-48-1 | Dibromochloromethane | 0.005 | 0.005 | mg/Kg | U | 11.9 | 6.8 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 100-41-4 | Ethylbenzene | 0.005 | 0.005 | mg/Kg | U | 69.7 | 54 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 76-13-1 | Freon 113 | 0.005 | 0.005 | mg/Kg | U | 104000 | 43000 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 87-68-3 | Hexachlorobutadiene | 0.02 | 0.02 | mg/Kg | U | 61.1 | 62 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 136777-61-2 | m,p-Xylenes | 0.00087 | 0.011 | mg/Kg | J | 8290 | NS | mg/kg | | No Standard |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 78-93-3 | Methyl ethyl ketone | 0.02 | 0.02 | mg/Kg | U | 39600 | 28000 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 108-10-1 | Methyl isobutyl ketone | 0.02 | 0.02 | mg/Kg | U | 5950 | 5300 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 1634-04-4 | Methyl tertbutyl ether (MTBE) | 0.005 | 0.005 | mg/Kg | U | 862 | 430 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 75-09-2 | Methylene chloride | 0.02 | 0.02 | mg/Kg | U | 199 | 110 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 91-20-3 | Naphthalene | 0.005 | 0.005 | mg/Kg | U | 45.0 | 36 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 104-51-8 | n-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 103-65-1 | n-Propylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | 3400 | mg/kg | No Standard | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 95-47-6 | o-Xylene | 0.005 | 0.005 | mg/Kg | U | 9550 | 3800 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 135-98-8 | sec-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 100-42-5 | Styrene | 0.005 | 0.005 | mg/Kg | U | 8970 | 6300 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 98-06-6 | tert-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 127-18-4 | Tetrachloroethylene (PCE) | 0.005 | 0.005 | mg/Kg | U | 6.99 | 5.5 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 108-88-3 | Toluene | 0.0021 | 0.005 | mg/Kg | J | 5570 | 5000 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 1330-20-7 | Total Xylenes | 0.0014 | 0.005 | mg/Kg | J | 1090 | 630 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 10061-02-6 | trans-1,3-Dichloropropene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 108-05-4 | Vinyl acetate | 0.011 | 0.011 | mg/Kg | U | 3650 | 970 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8260C | SO | 75-01-4 | Vinyl chloride | 0.005 | 0.005 | mg/Kg | U | 0.865 | 0.60 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 95-94-3 | 1,2,4,5-Tetrachlorobenzene | 0.7 | 0.7 | mg/Kg | U | 18.3 | 18 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 95-50-1 | 1,2-Dichlorobenzene | 0.35 | 0.35 | mg/Kg | U | 3010 | 1900 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 541-73-1 | 1,3-Dichlorobenzene | 0.35 | 0.35 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 106-46-7 | 1,4-Dichlorobenzene | 0.35 | 0.35 | mg/Kg | U | 32.2 | 24 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 95-95-4 | 2,4,5-Trichlorophenol | 0.35 | 0.35 | mg/Kg | U | 6110 | 6100 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 88-06-2 | 2,4,6-Trichlorophenol | 0.35 | 0.35 | mg/Kg | U | 61.1 | 440 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 120-83-2 | 2,4-Dichlorophenol | 0.35 | 0.35 | mg/Kg | U | 183 | 180 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 105-67-9 | 2,4-Dimethylphenol | 0.35 | 0.35 | mg/Kg | U | 1220 | 1200 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 51-28-5 | 2,4-Dinitrophenol | 0.7 | 0.7 | mg/Kg | U | 122 | 120 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 121-14-2 | 2,4-Dinitrotoluene | 0.7 | 0.7 | mg/Kg | U | 15.7 | 16 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 606-20-2 | 2,6-Dinitrotoluene | 0.7 | 0.7 | mg/Kg | U | 61.2 | 61 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 91-58-7 | 2-Chloronaphthalene | 0.35 | 0.35 | mg/Kg | U | 6260 | 6300 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 95-57-8 | 2-Chlorophenol | 0.35 | 0.35 | mg/Kg | U | 391 | 390 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|-------------------------|--------|-----------|------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 91-94-1 | 3,3'-Dichlorobenzidine | 0.7 | 0.7 | mg/Kg | U | 10.8 | 11 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 534-52-1 | 4,6-Dinitro-2-methylphenol | 0.7 | 0.7 | mg/Kg | U | 6.11 | 6.1 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 83-32-9 | Acenaphthene | 0.35 | 0.35 | mg/Kg | U | 3440 | NS | mg/kg | | No Standard |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 98-86-2 | Acetophenone | 0.35 | 0.35 | mg/Kg | U | 7820 | 7800 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 120-12-7 | Anthracene | 0.35 | 0.35 | mg/Kg | U | 17200 | 17000 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 92-87-5 | Benzidine | 0.35 | 0.35 | mg/Kg | U | 0.0211 | 0.005 | mg/kg | YES *See Note | YES *See Note |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 56-55-3 | Benzo(a)anthracene | 0.35 | 0.35 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 50-32-8 | Benzo(a)pyrene | 0.35 | 0.35 | mg/Kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 205-99-2 | Benzo(b)fluoranthene | 0.35 | 0.35 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 207-08-9 | Benzo(k)fluoranthene | 0.35 | 0.35 | mg/Kg | U | 62.1 | 15 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 92-52-4 | Biphenyl | 0.35 | 0.35 | mg/Kg | U | 3910 | 3900 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 111-44-4 | Bis(2-chloroethyl) ether | 0.35 | 0.35 | mg/Kg | U | 2.56 | 2.1 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 108-60-1 | Bis(2-chloroisopropyl) ether | 0.35 | 0.35 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 117-81-7 | Bis(2-ethylhexyl) phthalate | 0.7 | 0.7 | mg/Kg | U | 347 | 350 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 218-01-9 | Chrysene | 0.35 | 0.35 | mg/Kg | U | 621 | NS | mg/kg | | No Standard |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 0.35 | 0.35 | mg/Kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 132-64-9 | Dibenzofuran | 0.7 | 0.7 | mg/Kg | U | NS | 78 | mg/kg | No Standard | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 84-66-2 | Diethyl phthalate | 0.35 | 0.35 | mg/Kg | U | 48900 | 49000 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 131-11-3 | Dimethyl phthalate | 0.35 | 0.35 | mg/Kg | U | 611000 | NS | mg/kg | | No Standard |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 84-74-2 | Di-n-butyl phthalate | 0.35 | 0.35 | mg/Kg | U | 6110 | NS | mg/kg | | No Standard |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 206-44-0 | Fluoranthene | 0.35 | 0.35 | mg/Kg | U | 2290 | 2300 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 86-73-7 | Fluorene | 0.35 | 0.35 | mg/Kg | U | 2290 | 2300 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 118-74-1 | Hexachlorobenzene | 0.7 | 0.7 | mg/Kg | U | 3.04 | 3.0 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 87-68-3 | Hexachlorobutadiene | 0.35 | 0.35 | mg/Kg | U | 61.1 | 62 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 77-47-4 | Hexachlorocyclopentadiene | 0.35 | 0.35 | mg/Kg | U | 367 | 370 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 67-72-1 | Hexachloroethane | 0.35 | 0.35 | mg/Kg | U | 61.1 | 350 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 193-39-5 | Indeno(1,2,3-cd)pyrene | 0.35 | 0.35 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 78-59-1 | Isophorone | 0.35 | 0.35 | mg/Kg | U | 5120 | 5100 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 91-20-3 | Naphthalene | 0.35 | 0.35 | mg/Kg | U | 45.0 | 36 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 98-95-3 | Nitrobenzene | 0.35 | 0.35 | mg/Kg | U | 49.4 | 48 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 62-75-9 | N-Nitrosodimethylamine | 0.35 | 0.35 | mg/Kg | U | 0.0954 | 0.023 | mg/kg | YES *See Note | YES *See Note |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 86-30-6 | N-Nitrosodiphenylamine | 0.35 | 0.35 | mg/Kg | U | 993 | 990 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 87-86-5 | Pentachlorophenol | 0.7 | 0.7 | mg/Kg | U | 29.8 | 30 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 85-01-8 | Phenanthrene | 0.7 | 0.7 | mg/Kg | U | 1830 | NS | mg/kg | | No Standard |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 108-95-2 | Phenol | 0.35 | 0.35 | mg/Kg | U | 18300 | 18000 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | 8270D | SO | 129-00-0 | Pyrene | 0.35 | 0.35 | mg/Kg | U | 1720 | 1700 | mg/kg | | |
| 1293GST4ASS-06D-SO | 07/27/2009 08:55 | PLM CARB 435 Level B | SO | 1332-21-4 | Asbestos | 0 | 0.1 | % | | NS | NS | | No Standard | No Standard |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|-----------|--------|------------|----------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 6010C | SO | 7440-38-2 | Arsenic | 0.92 | 0.5 | mg/Kg | | 3.90 | 3.9 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 6010C | SO | 7440-39-3 | Barium | 201 | 0.5 | mg/Kg | | 15600 | 15000 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 6010C | SO | 7440-43-9 | Cadmium | 0.03 | 0.5 | mg/Kg | J | 77.9 | 70 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 6010C | SO | 7440-47-3 | Chromium | 6 | 0.5 | mg/Kg | | 113000 | 120000 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 6010C | SO | 7439-92-1 | Lead | 6.6 | 0.5 | mg/Kg | | 400 | 400 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 6010C | SO | 7782-49-2 | Selenium | 0.5 | 0.5 | mg/Kg | U | 391 | 390 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 6010C | SO | 7440-22-4 | Silver | 0.041 | 0.1 | mg/Kg | J | 391 | 390 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 7471B | SO | 7439-97-6 | Mercury | 0.014 | 0.1 | mg/Kg | J | 7.71 | 5.6 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8015C DRO | SO | DIESELFUEL | TEH as Diesel Fuel | 2.1 | 2.1 | mg/Kg | U | 440 | NS | mg/kg | | No Standard |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8082 | SO | 12674-11-2 | Aroclor 1016 | 0.05 | 0.05 | mg/Kg | U | 3.93 | 3.9 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8082 | SO | 11104-28-2 | Aroclor 1221 | 0.05 | 0.05 | mg/Kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8082 | SO | 11141-16-5 | Aroclor 1232 | 0.05 | 0.05 | mg/Kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8082 | SO | 53469-21-9 | Aroclor 1242 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8082 | SO | 12672-29-6 | Aroclor 1248 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8082 | SO | 11097-69-1 | Aroclor 1254 | 0.05 | 0.05 | mg/Kg | U | 1.12 | 2.2 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8082 | SO | 11096-82-5 | Aroclor 1260 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8082 | SO | 1336-36-3 | Polychlorinated biphenyls (PCBS) | 0.05 | 0.05 | mg/Kg | U | 0 | 2.2 | mg/kg | YES *See Note | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 630-20-6 | 1,1,1,2-Tetrachloroethane | 0.005 | 0.005 | mg/Kg | U | 29.2 | 19 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 71-55-6 | 1,1,1-Trichloroethane | 0.005 | 0.005 | mg/Kg | U | 21800 | 8700 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 79-34-5 | 1,1,2,2-Tetrachloroethane | 0.005 | 0.005 | mg/Kg | U | 7.98 | 5.6 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 75-34-3 | 1,1-Dichloroethane | 0.005 | 0.005 | mg/Kg | U | 62.9 | 33 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 75-35-4 | 1,1-Dichloroethylene (DCE) | 0.005 | 0.005 | mg/Kg | U | 618 | 240 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 120-82-1 | 1,2,4-Trichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 143 | 220 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 96-12-8 | 1,2-Dibromo-3-chloropropane | 0.02 | 0.02 | mg/Kg | U | 0.194 | 0.054 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 106-93-4 | 1,2-Dibromoethane | 0.005 | 0.005 | mg/Kg | U | 0.574 | 0.34 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 95-50-1 | 1,2-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 3010 | 1900 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 107-06-2 | 1,2-Dichloroethane | 0.005 | 0.005 | mg/Kg | U | 7.74 | 4.3 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 156-59-2 | 1,2-Dichloroethylene (cis) | 0.005 | 0.005 | mg/Kg | U | 782 | 780 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 156-60-5 | 1,2-Dichloroethylene (trans) | 0.005 | 0.005 | mg/Kg | U | 273 | 150 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 78-87-5 | 1,2-Dichloropropane | 0.005 | 0.005 | mg/Kg | U | 14.7 | 8.9 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 108-67-8 | 1,3,5-Trimethylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | 780 | mg/kg | No Standard | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 106-99-0 | 1,3-Butadiene | 2.6 | 2.6 | mg/Kg | U | 0.795 | 0.54 | mg/kg | YES *See Note | YES *See Note |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 541-73-1 | 1,3-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 106-46-7 | 1,4-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 32.2 | 24 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 106-43-4 | 4-Chlorotoluene | 0.005 | 0.005 | mg/Kg | U | NS | 5500 | mg/kg | No Standard | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 67-64-1 | Acetone | 0.0098 | 0.05 | mg/Kg | J | 67500 | 61000 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 107-02-8 | Acrolein | 0.2 | 0.2 | mg/Kg | U | 0.646 | 0.15 | mg/kg | | YES *See Note |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 107-13-1 | Acrylonitrile | 0.05 | 0.05 | mg/Kg | U | 5.97 | 2.4 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 71-43-2 | Benzene | 0.0029 | 0.005 | mg/Kg | J | 15.5 | 11 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 108-86-1 | Bromobenzene | 0.005 | 0.005 | mg/Kg | U | NS | 300 | mg/kg | No Standard | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 75-27-4 | Bromodichloromethane | 0.005 | 0.005 | mg/Kg | U | 5.25 | 2.7 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 75-25-2 | Bromoform | 0.005 | 0.005 | mg/Kg | U | 616 | NS | mg/kg | | No Standard |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 74-83-9 | Bromomethane | 0.005 | 0.005 | mg/Kg | U | 22.3 | 7.3 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|-------------|-------------------------------|---------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 75-15-0 | Carbon disulfide | 0.005 | 0.005 | mg/Kg | U | 1940 | 820 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 56-23-5 | Carbon tetrachloride | 0.005 | 0.005 | mg/Kg | U | 4.38 | 2.5 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 108-90-7 | Chlorobenzene | 0.005 | 0.005 | mg/Kg | U | 508 | 290 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 75-00-3 | Chloroethane | 0.005 | 0.005 | mg/Kg | U | 43600 | 15000 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 67-66-3 | Chloroform | 0.005 | 0.005 | mg/Kg | U | 5.72 | 2.9 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 74-87-3 | Chloromethane | 0.005 | 0.005 | mg/Kg | U | 35.6 | 120 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 10061-01-5 | cis-1,3-Dichloropropene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 98-82-8 | Cumene | 0.005 | 0.005 | mg/Kg | U | 3210 | 2100 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 124-48-1 | Dibromochloromethane | 0.005 | 0.005 | mg/Kg | U | 11.9 | 6.8 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 100-41-4 | Ethylbenzene | 0.005 | 0.005 | mg/Kg | U | 69.7 | 54 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 76-13-1 | Freon 113 | 0.005 | 0.005 | mg/Kg | U | 104000 | 43000 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 87-68-3 | Hexachlorobutadiene | 0.02 | 0.02 | mg/Kg | U | 61.1 | 62 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 136777-61-2 | m,p-Xylenes | 0.00079 | 0.011 | mg/Kg | J | 8290 | NS | mg/kg | | No Standard |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 78-93-3 | Methyl ethyl ketone | 0.02 | 0.02 | mg/Kg | U | 39600 | 28000 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 108-10-1 | Methyl isobutyl ketone | 0.02 | 0.02 | mg/Kg | U | 5950 | 5300 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 1634-04-4 | Methyl tertbutyl ether (MTBE) | 0.005 | 0.005 | mg/Kg | U | 862 | 430 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 75-09-2 | Methylene chloride | 0.02 | 0.02 | mg/Kg | U | 199 | 110 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 91-20-3 | Naphthalene | 0.005 | 0.005 | mg/Kg | U | 45.0 | 36 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 104-51-8 | n-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 103-65-1 | n-Propylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | 3400 | mg/kg | No Standard | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 95-47-6 | o-Xylene | 0.005 | 0.005 | mg/Kg | U | 9550 | 3800 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 135-98-8 | sec-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 100-42-5 | Styrene | 0.005 | 0.005 | mg/Kg | U | 8970 | 6300 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 98-06-6 | tert-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 127-18-4 | Tetrachloroethylene (PCE) | 0.005 | 0.005 | mg/Kg | U | 6.99 | 5.5 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 108-88-3 | Toluene | 0.0016 | 0.005 | mg/Kg | J | 5570 | 5000 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 1330-20-7 | Total Xylenes | 0.00079 | 0.005 | mg/Kg | J | 1090 | 630 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 10061-02-6 | trans-1,3-Dichloropropene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 108-05-4 | Vinyl acetate | 0.011 | 0.011 | mg/Kg | U | 3650 | 970 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8260C | SO | 75-01-4 | Vinyl chloride | 0.005 | 0.005 | mg/Kg | U | 0.865 | 0.60 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 95-94-3 | 1,2,4,5-Tetrachlorobenzene | 0.7 | 0.7 | mg/Kg | U | 18.3 | 18 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 95-50-1 | 1,2-Dichlorobenzene | 0.35 | 0.35 | mg/Kg | U | 3010 | 1900 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 541-73-1 | 1,3-Dichlorobenzene | 0.35 | 0.35 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 106-46-7 | 1,4-Dichlorobenzene | 0.35 | 0.35 | mg/Kg | U | 32.2 | 24 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 95-95-4 | 2,4,5-Trichlorophenol | 0.35 | 0.35 | mg/Kg | U | 6110 | 6100 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 88-06-2 | 2,4,6-Trichlorophenol | 0.35 | 0.35 | mg/Kg | U | 61.1 | 440 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 120-83-2 | 2,4-Dichlorophenol | 0.35 | 0.35 | mg/Kg | U | 183 | 180 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 105-67-9 | 2,4-Dimethylphenol | 0.35 | 0.35 | mg/Kg | U | 1220 | 1200 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 51-28-5 | 2,4-Dinitrophenol | 0.7 | 0.7 | mg/Kg | U | 122 | 120 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 121-14-2 | 2,4-Dinitrotoluene | 0.7 | 0.7 | mg/Kg | U | 15.7 | 16 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 606-20-2 | 2,6-Dinitrotoluene | 0.7 | 0.7 | mg/Kg | U | 61.2 | 61 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 91-58-7 | 2-Chloronaphthalene | 0.35 | 0.35 | mg/Kg | U | 6260 | 6300 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 95-57-8 | 2-Chlorophenol | 0.35 | 0.35 | mg/Kg | U | 391 | 390 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|-------------------------|--------|-----------|------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 91-94-1 | 3,3'-Dichlorobenzidine | 0.7 | 0.7 | mg/Kg | U | 10.8 | 11 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 534-52-1 | 4,6-Dinitro-2-methylphenol | 0.7 | 0.7 | mg/Kg | U | 6.11 | 6.1 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 83-32-9 | Acenaphthene | 0.35 | 0.35 | mg/Kg | U | 3440 | NS | mg/kg | | No Standard |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 98-86-2 | Acetophenone | 0.35 | 0.35 | mg/Kg | U | 7820 | 7800 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 120-12-7 | Anthracene | 0.35 | 0.35 | mg/Kg | U | 17200 | 17000 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 92-87-5 | Benzidine | 0.35 | 0.35 | mg/Kg | U | 0.0211 | 0.005 | mg/kg | YES *See Note | YES *See Note |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 56-55-3 | Benzo(a)anthracene | 0.35 | 0.35 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 50-32-8 | Benzo(a)pyrene | 0.35 | 0.35 | mg/Kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 205-99-2 | Benzo(b)fluoranthene | 0.35 | 0.35 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 207-08-9 | Benzo(k)fluoranthene | 0.35 | 0.35 | mg/Kg | U | 62.1 | 15 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 92-52-4 | Biphenyl | 0.35 | 0.35 | mg/Kg | U | 3910 | 3900 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 111-44-4 | Bis(2-chloroethyl) ether | 0.35 | 0.35 | mg/Kg | U | 2.56 | 2.1 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 108-60-1 | Bis(2-chloroisopropyl) ether | 0.35 | 0.35 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 117-81-7 | Bis(2-ethylhexyl) phthalate | 0.7 | 0.7 | mg/Kg | U | 347 | 350 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 218-01-9 | Chrysene | 0.35 | 0.35 | mg/Kg | U | 621 | NS | mg/kg | | No Standard |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 0.35 | 0.35 | mg/Kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 132-64-9 | Dibenzofuran | 0.7 | 0.7 | mg/Kg | U | NS | 78 | mg/kg | No Standard | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 84-66-2 | Diethyl phthalate | 0.35 | 0.35 | mg/Kg | U | 48900 | 49000 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 131-11-3 | Dimethyl phthalate | 0.35 | 0.35 | mg/Kg | U | 611000 | NS | mg/kg | | No Standard |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 84-74-2 | Di-n-butyl phthalate | 0.35 | 0.35 | mg/Kg | U | 6110 | NS | mg/kg | | No Standard |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 206-44-0 | Fluoranthene | 0.35 | 0.35 | mg/Kg | U | 2290 | 2300 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 86-73-7 | Fluorene | 0.35 | 0.35 | mg/Kg | U | 2290 | 2300 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 118-74-1 | Hexachlorobenzene | 0.7 | 0.7 | mg/Kg | U | 3.04 | 3.0 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 87-68-3 | Hexachlorobutadiene | 0.35 | 0.35 | mg/Kg | U | 61.1 | 62 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 77-47-4 | Hexachlorocyclopentadiene | 0.35 | 0.35 | mg/Kg | U | 367 | 370 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 67-72-1 | Hexachloroethane | 0.35 | 0.35 | mg/Kg | U | 61.1 | 350 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 193-39-5 | Indeno(1,2,3-cd)pyrene | 0.35 | 0.35 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 78-59-1 | Isophorone | 0.35 | 0.35 | mg/Kg | U | 5120 | 5100 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 91-20-3 | Naphthalene | 0.35 | 0.35 | mg/Kg | U | 45.0 | 36 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 98-95-3 | Nitrobenzene | 0.35 | 0.35 | mg/Kg | U | 49.4 | 48 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 62-75-9 | N-Nitrosodimethylamine | 0.35 | 0.35 | mg/Kg | U | 0.0954 | 0.023 | mg/kg | YES *See Note | YES *See Note |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 86-30-6 | N-Nitrosodiphenylamine | 0.35 | 0.35 | mg/Kg | U | 993 | 990 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 87-86-5 | Pentachlorophenol | 0.7 | 0.7 | mg/Kg | U | 29.8 | 30 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 85-01-8 | Phenanthrene | 0.7 | 0.7 | mg/Kg | U | 1830 | NS | mg/kg | | No Standard |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 108-95-2 | Phenol | 0.35 | 0.35 | mg/Kg | U | 18300 | 18000 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | 8270D | SO | 129-00-0 | Pyrene | 0.35 | 0.35 | mg/Kg | U | 1720 | 1700 | mg/kg | | |
| 1293GST4BSS-612D-SO | 07/27/2009 09:08 | PLM CARB 435 Level B | SO | 1332-21-4 | Asbestos | 0 | 0.1 | % | | NS | NS | | No Standard | No Standard |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|-----------|--------|------------|----------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 6010C | SO | 7440-38-2 | Arsenic | 1 | 0.5 | mg/Kg | | 3.90 | 3.9 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 6010C | SO | 7440-39-3 | Barium | 219 | 0.5 | mg/Kg | | 15600 | 15000 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 6010C | SO | 7440-43-9 | Cadmium | 0.085 | 0.5 | mg/Kg | J | 77.9 | 70 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 6010C | SO | 7440-47-3 | Chromium | 5.4 | 0.5 | mg/Kg | | 113000 | 120000 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 6010C | SO | 7439-92-1 | Lead | 6.5 | 0.5 | mg/Kg | | 400 | 400 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 6010C | SO | 7782-49-2 | Selenium | 0.5 | 0.5 | mg/Kg | U | 391 | 390 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 6010C | SO | 7440-22-4 | Silver | 0.095 | 0.1 | mg/Kg | J | 391 | 390 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 7471B | SO | 7439-97-6 | Mercury | 0.02 | 0.1 | mg/Kg | J | 7.71 | 5.6 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8015C DRO | SO | DIESELFUEL | TEH as Diesel Fuel | 2.1 | 2.1 | mg/Kg | U | 440 | NS | mg/kg | | No Standard |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8082 | SO | 12674-11-2 | Aroclor 1016 | 0.05 | 0.05 | mg/Kg | U | 3.93 | 3.9 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8082 | SO | 11104-28-2 | Aroclor 1221 | 0.05 | 0.05 | mg/Kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8082 | SO | 11141-16-5 | Aroclor 1232 | 0.05 | 0.05 | mg/Kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8082 | SO | 53469-21-9 | Aroclor 1242 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8082 | SO | 12672-29-6 | Aroclor 1248 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8082 | SO | 11097-69-1 | Aroclor 1254 | 0.05 | 0.05 | mg/Kg | U | 1.12 | 2.2 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8082 | SO | 11096-82-5 | Aroclor 1260 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8082 | SO | 1336-36-3 | Polychlorinated biphenyls (PCBS) | 0.05 | 0.05 | mg/Kg | U | 0 | 2.2 | mg/kg | YES *See Note | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 630-20-6 | 1,1,1,2-Tetrachloroethane | 0.005 | 0.005 | mg/Kg | U | 29.2 | 19 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 71-55-6 | 1,1,1-Trichloroethane | 0.005 | 0.005 | mg/Kg | U | 21800 | 8700 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 79-34-5 | 1,1,2,2-Tetrachloroethane | 0.005 | 0.005 | mg/Kg | U | 7.98 | 5.6 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 75-34-3 | 1,1-Dichloroethane | 0.005 | 0.005 | mg/Kg | U | 62.9 | 33 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 75-35-4 | 1,1-Dichloroethylene (DCE) | 0.005 | 0.005 | mg/Kg | U | 618 | 240 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 120-82-1 | 1,2,4-Trichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 143 | 220 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 96-12-8 | 1,2-Dibromo-3-chloropropane | 0.02 | 0.02 | mg/Kg | U | 0.194 | 0.054 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 106-93-4 | 1,2-Dibromoethane | 0.005 | 0.005 | mg/Kg | U | 0.574 | 0.34 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 95-50-1 | 1,2-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 3010 | 1900 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 107-06-2 | 1,2-Dichloroethane | 0.005 | 0.005 | mg/Kg | U | 7.74 | 4.3 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 156-59-2 | 1,2-Dichloroethylene (cis) | 0.005 | 0.005 | mg/Kg | U | 782 | 780 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 156-60-5 | 1,2-Dichloroethylene (trans) | 0.005 | 0.005 | mg/Kg | U | 273 | 150 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 78-87-5 | 1,2-Dichloropropane | 0.005 | 0.005 | mg/Kg | U | 14.7 | 8.9 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 108-67-8 | 1,3,5-Trimethylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | 780 | mg/kg | No Standard | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 106-99-0 | 1,3-Butadiene | 2.6 | 2.6 | mg/Kg | U | 0.795 | 0.54 | mg/kg | YES *See Note | YES *See Note |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 541-73-1 | 1,3-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 106-46-7 | 1,4-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 32.2 | 24 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 106-43-4 | 4-Chlorotoluene | 0.005 | 0.005 | mg/Kg | U | NS | 5500 | mg/kg | No Standard | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 67-64-1 | Acetone | 0.021 | 0.05 | mg/Kg | J | 67500 | 61000 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 107-02-8 | Acrolein | 0.2 | 0.2 | mg/Kg | U | 0.646 | 0.15 | mg/kg | | YES *See Note |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 107-13-1 | Acrylonitrile | 0.05 | 0.05 | mg/Kg | U | 5.97 | 2.4 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 71-43-2 | Benzene | 0.0028 | 0.005 | mg/Kg | J | 15.5 | 11 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 108-86-1 | Bromobenzene | 0.005 | 0.005 | mg/Kg | U | NS | 300 | mg/kg | No Standard | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 75-27-4 | Bromodichloromethane | 0.005 | 0.005 | mg/Kg | U | 5.25 | 2.7 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 75-25-2 | Bromoform | 0.005 | 0.005 | mg/Kg | U | 616 | NS | mg/kg | | No Standard |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 74-83-9 | Bromomethane | 0.005 | 0.005 | mg/Kg | U | 22.3 | 7.3 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|-------------|-------------------------------|---------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 75-15-0 | Carbon disulfide | 0.005 | 0.005 | mg/Kg | U | 1940 | 820 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 56-23-5 | Carbon tetrachloride | 0.005 | 0.005 | mg/Kg | U | 4.38 | 2.5 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 108-90-7 | Chlorobenzene | 0.005 | 0.005 | mg/Kg | U | 508 | 290 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 75-00-3 | Chloroethane | 0.005 | 0.005 | mg/Kg | U | 43600 | 15000 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 67-66-3 | Chloroform | 0.005 | 0.005 | mg/Kg | U | 5.72 | 2.9 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 74-87-3 | Chloromethane | 0.005 | 0.005 | mg/Kg | U | 35.6 | 120 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 10061-01-5 | cis-1,3-Dichloropropene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 98-82-8 | Cumene | 0.005 | 0.005 | mg/Kg | U | 3210 | 2100 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 124-48-1 | Dibromochloromethane | 0.005 | 0.005 | mg/Kg | U | 11.9 | 6.8 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 100-41-4 | Ethylbenzene | 0.005 | 0.005 | mg/Kg | U | 69.7 | 54 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 76-13-1 | Freon 113 | 0.005 | 0.005 | mg/Kg | U | 104000 | 43000 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 87-68-3 | Hexachlorobutadiene | 0.02 | 0.02 | mg/Kg | U | 61.1 | 62 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 136777-61-2 | m,p-Xylenes | 0.00058 | 0.01 | mg/Kg | J | 8290 | NS | mg/kg | | No Standard |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 78-93-3 | Methyl ethyl ketone | 0.02 | 0.02 | mg/Kg | U | 39600 | 28000 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 108-10-1 | Methyl isobutyl ketone | 0.02 | 0.02 | mg/Kg | U | 5950 | 5300 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 1634-04-4 | Methyl tertbutyl ether (MTBE) | 0.005 | 0.005 | mg/Kg | U | 862 | 430 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 75-09-2 | Methylene chloride | 0.02 | 0.02 | mg/Kg | U | 199 | 110 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 91-20-3 | Naphthalene | 0.005 | 0.005 | mg/Kg | U | 45.0 | 36 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 104-51-8 | n-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 103-65-1 | n-Propylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | 3400 | mg/kg | No Standard | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 95-47-6 | o-Xylene | 0.005 | 0.005 | mg/Kg | U | 9550 | 3800 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 135-98-8 | sec-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 100-42-5 | Styrene | 0.005 | 0.005 | mg/Kg | U | 8970 | 6300 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 98-06-6 | tert-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 127-18-4 | Tetrachloroethylene (PCE) | 0.005 | 0.005 | mg/Kg | U | 6.99 | 5.5 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 108-88-3 | Toluene | 0.0016 | 0.005 | mg/Kg | J | 5570 | 5000 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 1330-20-7 | Total Xylenes | 0.00083 | 0.005 | mg/Kg | J | 1090 | 630 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 10061-02-6 | trans-1,3-Dichloropropene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 108-05-4 | Vinyl acetate | 0.01 | 0.01 | mg/Kg | U | 3650 | 970 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8260C | SO | 75-01-4 | Vinyl chloride | 0.005 | 0.005 | mg/Kg | U | 0.865 | 0.60 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 95-94-3 | 1,2,4,5-Tetrachlorobenzene | 0.68 | 0.68 | mg/Kg | U | 18.3 | 18 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 95-50-1 | 1,2-Dichlorobenzene | 0.053 | 0.34 | mg/Kg | U | 3010 | 1900 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 541-73-1 | 1,3-Dichlorobenzene | 0.34 | 0.34 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 106-46-7 | 1,4-Dichlorobenzene | 0.34 | 0.34 | mg/Kg | U | 32.2 | 24 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 95-95-4 | 2,4,5-Trichlorophenol | 0.34 | 0.34 | mg/Kg | U | 6110 | 6100 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 88-06-2 | 2,4,6-Trichlorophenol | 0.34 | 0.34 | mg/Kg | U | 61.1 | 440 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 120-83-2 | 2,4-Dichlorophenol | 0.34 | 0.34 | mg/Kg | U | 183 | 180 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 105-67-9 | 2,4-Dimethylphenol | 0.34 | 0.34 | mg/Kg | U | 1220 | 1200 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 51-28-5 | 2,4-Dinitrophenol | 0.68 | 0.68 | mg/Kg | U | 122 | 120 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 121-14-2 | 2,4-Dinitrotoluene | 0.68 | 0.68 | mg/Kg | U | 15.7 | 16 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 606-20-2 | 2,6-Dinitrotoluene | 0.68 | 0.68 | mg/Kg | U | 61.2 | 61 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 91-58-7 | 2-Chloronaphthalene | 0.34 | 0.34 | mg/Kg | U | 6260 | 6300 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 95-57-8 | 2-Chlorophenol | 0.34 | 0.34 | mg/Kg | U | 391 | 390 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|-------------------------|--------|-----------|------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 91-94-1 | 3,3'-Dichlorobenzidine | 0.68 | 0.68 | mg/Kg | U | 10.8 | 11 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 534-52-1 | 4,6-Dinitro-2-methylphenol | 0.68 | 0.68 | mg/Kg | U | 6.11 | 6.1 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 83-32-9 | Acenaphthene | 0.34 | 0.34 | mg/Kg | U | 3440 | NS | mg/kg | | No Standard |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 98-86-2 | Acetophenone | 0.34 | 0.34 | mg/Kg | U | 7820 | 7800 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 120-12-7 | Anthracene | 0.34 | 0.34 | mg/Kg | U | 17200 | 17000 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 92-87-5 | Benzidine | 0.34 | 0.34 | mg/Kg | U | 0.0211 | 0.005 | mg/kg | YES *See Note | YES *See Note |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 56-55-3 | Benzo(a)anthracene | 0.34 | 0.34 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 50-32-8 | Benzo(a)pyrene | 0.34 | 0.34 | mg/Kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 205-99-2 | Benzo(b)fluoranthene | 0.34 | 0.34 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 207-08-9 | Benzo(k)fluoranthene | 0.34 | 0.34 | mg/Kg | U | 62.1 | 15 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 92-52-4 | Biphenyl | 0.34 | 0.34 | mg/Kg | U | 3910 | 3900 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 111-44-4 | Bis(2-chloroethyl) ether | 0.34 | 0.34 | mg/Kg | U | 2.56 | 2.1 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 108-60-1 | Bis(2-chloroisopropyl) ether | 0.34 | 0.34 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 117-81-7 | Bis(2-ethylhexyl) phthalate | 0.68 | 0.68 | mg/Kg | U | 347 | 350 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 218-01-9 | Chrysene | 0.34 | 0.34 | mg/Kg | U | 621 | NS | mg/kg | | No Standard |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 0.34 | 0.34 | mg/Kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 132-64-9 | Dibenzofuran | 0.68 | 0.68 | mg/Kg | U | NS | 78 | mg/kg | No Standard | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 84-66-2 | Diethyl phthalate | 0.34 | 0.34 | mg/Kg | U | 48900 | 49000 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 131-11-3 | Dimethyl phthalate | 0.34 | 0.34 | mg/Kg | U | 611000 | NS | mg/kg | | No Standard |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 84-74-2 | Di-n-butyl phthalate | 0.34 | 0.34 | mg/Kg | U | 6110 | NS | mg/kg | | No Standard |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 206-44-0 | Fluoranthene | 0.34 | 0.34 | mg/Kg | U | 2290 | 2300 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 86-73-7 | Fluorene | 0.34 | 0.34 | mg/Kg | U | 2290 | 2300 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 118-74-1 | Hexachlorobenzene | 0.68 | 0.68 | mg/Kg | U | 3.04 | 3.0 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 87-68-3 | Hexachlorobutadiene | 0.34 | 0.34 | mg/Kg | U | 61.1 | 62 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 77-47-4 | Hexachlorocyclopentadiene | 0.34 | 0.34 | mg/Kg | U | 367 | 370 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 67-72-1 | Hexachloroethane | 0.34 | 0.34 | mg/Kg | U | 61.1 | 350 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 193-39-5 | Indeno(1,2,3-cd)pyrene | 0.34 | 0.34 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 78-59-1 | Isophorone | 0.34 | 0.34 | mg/Kg | U | 5120 | 5100 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 91-20-3 | Naphthalene | 0.34 | 0.34 | mg/Kg | U | 45.0 | 36 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 98-95-3 | Nitrobenzene | 0.34 | 0.34 | mg/Kg | U | 49.4 | 48 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 62-75-9 | N-Nitrosodimethylamine | 0.34 | 0.34 | mg/Kg | U | 0.0954 | 0.023 | mg/kg | YES *See Note | YES *See Note |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 86-30-6 | N-Nitrosodiphenylamine | 0.34 | 0.34 | mg/Kg | U | 993 | 990 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 87-86-5 | Pentachlorophenol | 0.68 | 0.68 | mg/Kg | U | 29.8 | 30 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 85-01-8 | Phenanthrene | 0.68 | 0.68 | mg/Kg | U | 1830 | NS | mg/kg | | No Standard |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 108-95-2 | Phenol | 0.34 | 0.34 | mg/Kg | U | 18300 | 18000 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | 8270D | SO | 129-00-0 | Pyrene | 0.34 | 0.34 | mg/Kg | U | 1720 | 1700 | mg/kg | | |
| 1293GST5ASS-06D-SO | 07/27/2009 09:21 | PLM CARB 435 Level B | SO | 1332-21-4 | Asbestos | 0 | 0.1 | % | | NS | NS | | No Standard | No Standard |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|-----------|--------|------------|----------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 6010C | SO | 7440-38-2 | Arsenic | 0.93 | 0.5 | mg/Kg | | 3.90 | 3.9 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 6010C | SO | 7440-39-3 | Barium | 123 | 0.5 | mg/Kg | | 15600 | 15000 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 6010C | SO | 7440-43-9 | Cadmium | 0.5 | 0.5 | mg/Kg | U | 77.9 | 70 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 6010C | SO | 7440-47-3 | Chromium | 6.1 | 0.5 | mg/Kg | | 113000 | 120000 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 6010C | SO | 7439-92-1 | Lead | 6.8 | 0.5 | mg/Kg | | 400 | 400 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 6010C | SO | 7782-49-2 | Selenium | 0.5 | 0.5 | mg/Kg | U | 391 | 390 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 6010C | SO | 7440-22-4 | Silver | 0.1 | 0.1 | mg/Kg | U | 391 | 390 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 7471B | SO | 7439-97-6 | Mercury | 0.1 | 0.1 | mg/Kg | U | 7.71 | 5.6 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8015C DRO | SO | DIESELFUEL | TEH as Diesel Fuel | 2.7 | 2.1 | mg/Kg | T4M | 440 | NS | mg/kg | | No Standard |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8082 | SO | 12674-11-2 | Aroclor 1016 | 0.05 | 0.05 | mg/Kg | U | 3.93 | 3.9 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8082 | SO | 11104-28-2 | Aroclor 1221 | 0.05 | 0.05 | mg/Kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8082 | SO | 11141-16-5 | Aroclor 1232 | 0.05 | 0.05 | mg/Kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8082 | SO | 53469-21-9 | Aroclor 1242 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8082 | SO | 12672-29-6 | Aroclor 1248 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8082 | SO | 11097-69-1 | Aroclor 1254 | 0.05 | 0.05 | mg/Kg | U | 1.12 | 2.2 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8082 | SO | 11096-82-5 | Aroclor 1260 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8082 | SO | 1336-36-3 | Polychlorinated biphenyls (PCBS) | 0.05 | 0.05 | mg/Kg | U | 0 | 2.2 | mg/kg | YES *See Note | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 630-20-6 | 1,1,1,2-Tetrachloroethane | 0.005 | 0.005 | mg/Kg | U | 29.2 | 19 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 71-55-6 | 1,1,1-Trichloroethane | 0.005 | 0.005 | mg/Kg | U | 21800 | 8700 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 79-34-5 | 1,1,2,2-Tetrachloroethane | 0.005 | 0.005 | mg/Kg | U | 7.98 | 5.6 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 75-34-3 | 1,1-Dichloroethane | 0.005 | 0.005 | mg/Kg | U | 62.9 | 33 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 75-35-4 | 1,1-Dichloroethylene (DCE) | 0.005 | 0.005 | mg/Kg | U | 618 | 240 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 120-82-1 | 1,2,4-Trichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 143 | 220 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 96-12-8 | 1,2-Dibromo-3-chloropropane | 0.02 | 0.02 | mg/Kg | U | 0.194 | 0.054 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 106-93-4 | 1,2-Dibromoethane | 0.005 | 0.005 | mg/Kg | U | 0.574 | 0.34 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 95-50-1 | 1,2-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 3010 | 1900 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 107-06-2 | 1,2-Dichloroethane | 0.005 | 0.005 | mg/Kg | U | 7.74 | 4.3 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 156-59-2 | 1,2-Dichloroethylene (cis) | 0.005 | 0.005 | mg/Kg | U | 782 | 780 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 156-60-5 | 1,2-Dichloroethylene (trans) | 0.005 | 0.005 | mg/Kg | U | 273 | 150 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 78-87-5 | 1,2-Dichloropropane | 0.005 | 0.005 | mg/Kg | U | 14.7 | 8.9 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 108-67-8 | 1,3,5-Trimethylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | 780 | mg/kg | No Standard | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 106-99-0 | 1,3-Butadiene | 2.6 | 2.6 | mg/Kg | U | 0.795 | 0.54 | mg/kg | YES *See Note | YES *See Note |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 541-73-1 | 1,3-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 106-46-7 | 1,4-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 32.2 | 24 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 106-43-4 | 4-Chlorotoluene | 0.005 | 0.005 | mg/Kg | U | NS | 5500 | mg/kg | No Standard | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 67-64-1 | Acetone | 0.015 | 0.05 | mg/Kg | J | 67500 | 61000 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 107-02-8 | Acrolein | 0.2 | 0.2 | mg/Kg | U | 0.646 | 0.15 | mg/kg | | YES *See Note |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 107-13-1 | Acrylonitrile | 0.05 | 0.05 | mg/Kg | U | 5.97 | 2.4 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 71-43-2 | Benzene | 0.0034 | 0.005 | mg/Kg | J | 15.5 | 11 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 108-86-1 | Bromobenzene | 0.005 | 0.005 | mg/Kg | U | NS | 300 | mg/kg | No Standard | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 75-27-4 | Bromodichloromethane | 0.005 | 0.005 | mg/Kg | U | 5.25 | 2.7 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 75-25-2 | Bromoform | 0.005 | 0.005 | mg/Kg | U | 616 | NS | mg/kg | | No Standard |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 74-83-9 | Bromomethane | 0.005 | 0.005 | mg/Kg | U | 22.3 | 7.3 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|-------------|-------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 75-15-0 | Carbon disulfide | 0.005 | 0.005 | mg/Kg | U | 1940 | 820 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 56-23-5 | Carbon tetrachloride | 0.005 | 0.005 | mg/Kg | U | 4.38 | 2.5 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 108-90-7 | Chlorobenzene | 0.005 | 0.005 | mg/Kg | U | 508 | 290 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 75-00-3 | Chloroethane | 0.005 | 0.005 | mg/Kg | U | 43600 | 15000 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 67-66-3 | Chloroform | 0.005 | 0.005 | mg/Kg | U | 5.72 | 2.9 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 74-87-3 | Chloromethane | 0.005 | 0.005 | mg/Kg | U | 35.6 | 120 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 10061-01-5 | cis-1,3-Dichloropropene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 98-82-8 | Cumene | 0.005 | 0.005 | mg/Kg | U | 3210 | 2100 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 124-48-1 | Dibromochloromethane | 0.005 | 0.005 | mg/Kg | U | 11.9 | 6.8 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 100-41-4 | Ethylbenzene | 0.005 | 0.005 | mg/Kg | U | 69.7 | 54 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 76-13-1 | Freon 113 | 0.005 | 0.005 | mg/Kg | U | 104000 | 43000 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 87-68-3 | Hexachlorobutadiene | 0.02 | 0.02 | mg/Kg | U | 61.1 | 62 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 136777-61-2 | m,p-Xylenes | 0.0012 | 0.011 | mg/Kg | J | 8290 | NS | mg/kg | | No Standard |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 78-93-3 | Methyl ethyl ketone | 0.02 | 0.02 | mg/Kg | U | 39600 | 28000 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 108-10-1 | Methyl isobutyl ketone | 0.02 | 0.02 | mg/Kg | U | 5950 | 5300 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 1634-04-4 | Methyl tertbutyl ether (MTBE) | 0.005 | 0.005 | mg/Kg | U | 862 | 430 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 75-09-2 | Methylene chloride | 0.02 | 0.02 | mg/Kg | U | 199 | 110 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 91-20-3 | Naphthalene | 0.005 | 0.005 | mg/Kg | U | 45.0 | 36 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 104-51-8 | n-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 103-65-1 | n-Propylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | 3400 | mg/kg | No Standard | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 95-47-6 | o-Xylene | 0.005 | 0.005 | mg/Kg | U | 9550 | 3800 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 135-98-8 | sec-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 100-42-5 | Styrene | 0.005 | 0.005 | mg/Kg | U | 8970 | 6300 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 98-06-6 | tert-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 127-18-4 | Tetrachloroethylene (PCE) | 0.005 | 0.005 | mg/Kg | U | 6.99 | 5.5 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 108-88-3 | Toluene | 0.0024 | 0.005 | mg/Kg | J | 5570 | 5000 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 1330-20-7 | Total Xylenes | 0.0012 | 0.005 | mg/Kg | J | 1090 | 630 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 10061-02-6 | trans-1,3-Dichloropropene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 108-05-4 | Vinyl acetate | 0.011 | 0.011 | mg/Kg | U | 3650 | 970 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8260C | SO | 75-01-4 | Vinyl chloride | 0.005 | 0.005 | mg/Kg | U | 0.865 | 0.60 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 95-94-3 | 1,2,4,5-Tetrachlorobenzene | 0.7 | 0.7 | mg/Kg | U | 18.3 | 18 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 95-50-1 | 1,2-Dichlorobenzene | 0.35 | 0.35 | mg/Kg | U | 3010 | 1900 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 541-73-1 | 1,3-Dichlorobenzene | 0.35 | 0.35 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 106-46-7 | 1,4-Dichlorobenzene | 0.35 | 0.35 | mg/Kg | U | 32.2 | 24 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 95-95-4 | 2,4,5-Trichlorophenol | 0.35 | 0.35 | mg/Kg | U | 6110 | 6100 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 88-06-2 | 2,4,6-Trichlorophenol | 0.35 | 0.35 | mg/Kg | U | 61.1 | 440 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 120-83-2 | 2,4-Dichlorophenol | 0.35 | 0.35 | mg/Kg | U | 183 | 180 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 105-67-9 | 2,4-Dimethylphenol | 0.35 | 0.35 | mg/Kg | U | 1220 | 1200 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 51-28-5 | 2,4-Dinitrophenol | 0.7 | 0.7 | mg/Kg | U | 122 | 120 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 121-14-2 | 2,4-Dinitrotoluene | 0.7 | 0.7 | mg/Kg | U | 15.7 | 16 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 606-20-2 | 2,6-Dinitrotoluene | 0.7 | 0.7 | mg/Kg | U | 61.2 | 61 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 91-58-7 | 2-Chloronaphthalene | 0.35 | 0.35 | mg/Kg | U | 6260 | 6300 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 95-57-8 | 2-Chlorophenol | 0.35 | 0.35 | mg/Kg | U | 391 | 390 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|-------------------------|--------|-----------|------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 91-94-1 | 3,3'-Dichlorobenzidine | 0.7 | 0.7 | mg/Kg | U | 10.8 | 11 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 534-52-1 | 4,6-Dinitro-2-methylphenol | 0.7 | 0.7 | mg/Kg | U | 6.11 | 6.1 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 83-32-9 | Acenaphthene | 0.35 | 0.35 | mg/Kg | U | 3440 | NS | mg/kg | | No Standard |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 98-86-2 | Acetophenone | 0.35 | 0.35 | mg/Kg | U | 7820 | 7800 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 120-12-7 | Anthracene | 0.35 | 0.35 | mg/Kg | U | 17200 | 17000 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 92-87-5 | Benzidine | 0.35 | 0.35 | mg/Kg | U | 0.0211 | 0.005 | mg/kg | YES *See Note | YES *See Note |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 56-55-3 | Benzo(a)anthracene | 0.35 | 0.35 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 50-32-8 | Benzo(a)pyrene | 0.35 | 0.35 | mg/Kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 205-99-2 | Benzo(b)fluoranthene | 0.35 | 0.35 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 207-08-9 | Benzo(k)fluoranthene | 0.35 | 0.35 | mg/Kg | U | 62.1 | 15 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 92-52-4 | Biphenyl | 0.35 | 0.35 | mg/Kg | U | 3910 | 3900 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 111-44-4 | Bis(2-chloroethyl) ether | 0.35 | 0.35 | mg/Kg | U | 2.56 | 2.1 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 108-60-1 | Bis(2-chloroisopropyl) ether | 0.35 | 0.35 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 117-81-7 | Bis(2-ethylhexyl) phthalate | 0.7 | 0.7 | mg/Kg | U | 347 | 350 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 218-01-9 | Chrysene | 0.35 | 0.35 | mg/Kg | U | 621 | NS | mg/kg | | No Standard |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 0.35 | 0.35 | mg/Kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 132-64-9 | Dibenzofuran | 0.7 | 0.7 | mg/Kg | U | NS | 78 | mg/kg | No Standard | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 84-66-2 | Diethyl phthalate | 0.35 | 0.35 | mg/Kg | U | 48900 | 49000 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 131-11-3 | Dimethyl phthalate | 0.35 | 0.35 | mg/Kg | U | 611000 | NS | mg/kg | | No Standard |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 84-74-2 | Di-n-butyl phthalate | 0.35 | 0.35 | mg/Kg | U | 6110 | NS | mg/kg | | No Standard |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 206-44-0 | Fluoranthene | 0.35 | 0.35 | mg/Kg | U | 2290 | 2300 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 86-73-7 | Fluorene | 0.35 | 0.35 | mg/Kg | U | 2290 | 2300 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 118-74-1 | Hexachlorobenzene | 0.7 | 0.7 | mg/Kg | U | 3.04 | 3.0 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 87-68-3 | Hexachlorobutadiene | 0.35 | 0.35 | mg/Kg | U | 61.1 | 62 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 77-47-4 | Hexachlorocyclopentadiene | 0.35 | 0.35 | mg/Kg | U | 367 | 370 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 67-72-1 | Hexachloroethane | 0.35 | 0.35 | mg/Kg | U | 61.1 | 350 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 193-39-5 | Indeno(1,2,3-cd)pyrene | 0.35 | 0.35 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 78-59-1 | Isophorone | 0.35 | 0.35 | mg/Kg | U | 5120 | 5100 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 91-20-3 | Naphthalene | 0.35 | 0.35 | mg/Kg | U | 45.0 | 36 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 98-95-3 | Nitrobenzene | 0.35 | 0.35 | mg/Kg | U | 49.4 | 48 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 62-75-9 | N-Nitrosodimethylamine | 0.35 | 0.35 | mg/Kg | U | 0.0954 | 0.023 | mg/kg | YES *See Note | YES *See Note |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 86-30-6 | N-Nitrosodiphenylamine | 0.35 | 0.35 | mg/Kg | U | 993 | 990 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 87-86-5 | Pentachlorophenol | 0.7 | 0.7 | mg/Kg | U | 29.8 | 30 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 85-01-8 | Phenanthrene | 0.7 | 0.7 | mg/Kg | U | 1830 | NS | mg/kg | | No Standard |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 108-95-2 | Phenol | 0.35 | 0.35 | mg/Kg | U | 18300 | 18000 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | 8270D | SO | 129-00-0 | Pyrene | 0.35 | 0.35 | mg/Kg | U | 1720 | 1700 | mg/kg | | |
| 1293GST5BSS-612D-SO | 07/27/2009 09:35 | PLM CARB 435 Level B | SO | 1332-21-4 | Asbestos | 0 | 0.1 | % | | NS | NS | | No Standard | No Standard |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|-----------|--------|------------|----------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 6010C | SO | 7440-38-2 | Arsenic | 1.6 | 0.5 | mg/Kg | | 3.90 | 3.9 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 6010C | SO | 7440-39-3 | Barium | 303 | 0.5 | mg/Kg | | 15600 | 15000 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 6010C | SO | 7440-43-9 | Cadmium | 0.12 | 0.5 | mg/Kg | J | 77.9 | 70 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 6010C | SO | 7440-47-3 | Chromium | 9.8 | 0.5 | mg/Kg | | 113000 | 120000 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 6010C | SO | 7439-92-1 | Lead | 16.6 | 0.5 | mg/Kg | | 400 | 400 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 6010C | SO | 7782-49-2 | Selenium | 0.5 | 0.5 | mg/Kg | U | 391 | 390 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 6010C | SO | 7440-22-4 | Silver | 0.1 | 0.1 | mg/Kg | U | 391 | 390 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 7471B | SO | 7439-97-6 | Mercury | 0.019 | 0.1 | mg/Kg | J | 7.71 | 5.6 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8015C DRO | SO | DIESELFUEL | TEH as Diesel Fuel | 7.9 | 2.2 | mg/Kg | T4M | 440 | NS | mg/kg | | No Standard |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8082 | SO | 12674-11-2 | Aroclor 1016 | 0.05 | 0.05 | mg/Kg | U | 3.93 | 3.9 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8082 | SO | 11104-28-2 | Aroclor 1221 | 0.05 | 0.05 | mg/Kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8082 | SO | 11141-16-5 | Aroclor 1232 | 0.05 | 0.05 | mg/Kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8082 | SO | 53469-21-9 | Aroclor 1242 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8082 | SO | 12672-29-6 | Aroclor 1248 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8082 | SO | 11097-69-1 | Aroclor 1254 | 0.05 | 0.05 | mg/Kg | U | 1.12 | 2.2 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8082 | SO | 11096-82-5 | Aroclor 1260 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8082 | SO | 1336-36-3 | Polychlorinated biphenyls (PCBS) | 0.05 | 0.05 | mg/Kg | U | 0 | 2.2 | mg/kg | YES *See Note | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 630-20-6 | 1,1,1,2-Tetrachloroethane | 0.005 | 0.005 | mg/Kg | U | 29.2 | 19 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 71-55-6 | 1,1,1-Trichloroethane | 0.005 | 0.005 | mg/Kg | U | 21800 | 8700 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 79-34-5 | 1,1,2,2-Tetrachloroethane | 0.005 | 0.005 | mg/Kg | U | 7.98 | 5.6 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 75-34-3 | 1,1-Dichloroethane | 0.005 | 0.005 | mg/Kg | U | 62.9 | 33 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 75-35-4 | 1,1-Dichloroethylene (DCE) | 0.005 | 0.005 | mg/Kg | U | 618 | 240 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 120-82-1 | 1,2,4-Trichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 143 | 220 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 96-12-8 | 1,2-Dibromo-3-chloropropane | 0.02 | 0.02 | mg/Kg | U | 0.194 | 0.054 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 106-93-4 | 1,2-Dibromoethane | 0.005 | 0.005 | mg/Kg | U | 0.574 | 0.34 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 95-50-1 | 1,2-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 3010 | 1900 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 107-06-2 | 1,2-Dichloroethane | 0.005 | 0.005 | mg/Kg | U | 7.74 | 4.3 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 156-59-2 | 1,2-Dichloroethylene (cis) | 0.005 | 0.005 | mg/Kg | U | 782 | 780 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 156-60-5 | 1,2-Dichloroethylene (trans) | 0.005 | 0.005 | mg/Kg | U | 273 | 150 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 78-87-5 | 1,2-Dichloropropane | 0.005 | 0.005 | mg/Kg | U | 14.7 | 8.9 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 108-67-8 | 1,3,5-Trimethylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | 780 | mg/kg | No Standard | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 106-99-0 | 1,3-Butadiene | 2.7 | 2.7 | mg/Kg | U | 0.795 | 0.54 | mg/kg | YES *See Note | YES *See Note |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 541-73-1 | 1,3-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 106-46-7 | 1,4-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 32.2 | 24 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 106-43-4 | 4-Chlorotoluene | 0.005 | 0.005 | mg/Kg | U | NS | 5500 | mg/kg | No Standard | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 67-64-1 | Acetone | 0.016 | 0.05 | mg/Kg | J | 67500 | 61000 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 107-02-8 | Acrolein | 0.2 | 0.2 | mg/Kg | U | 0.646 | 0.15 | mg/kg | | YES *See Note |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 107-13-1 | Acrylonitrile | 0.05 | 0.05 | mg/Kg | U | 5.97 | 2.4 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 71-43-2 | Benzene | 0.0029 | 0.005 | mg/Kg | J | 15.5 | 11 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 108-86-1 | Bromobenzene | 0.005 | 0.005 | mg/Kg | U | NS | 300 | mg/kg | No Standard | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 75-27-4 | Bromodichloromethane | 0.005 | 0.005 | mg/Kg | U | 5.25 | 2.7 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 75-25-2 | Bromoform | 0.005 | 0.005 | mg/Kg | U | 616 | NS | mg/kg | | No Standard |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 74-83-9 | Bromomethane | 0.005 | 0.005 | mg/Kg | U | 22.3 | 7.3 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|-------------|-------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 75-15-0 | Carbon disulfide | 0.005 | 0.005 | mg/Kg | U | 1940 | 820 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 56-23-5 | Carbon tetrachloride | 0.005 | 0.005 | mg/Kg | U | 4.38 | 2.5 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 108-90-7 | Chlorobenzene | 0.005 | 0.005 | mg/Kg | U | 508 | 290 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 75-00-3 | Chloroethane | 0.005 | 0.005 | mg/Kg | U | 43600 | 15000 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 67-66-3 | Chloroform | 0.005 | 0.005 | mg/Kg | U | 5.72 | 2.9 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 74-87-3 | Chloromethane | 0.005 | 0.005 | mg/Kg | U | 35.6 | 120 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 10061-01-5 | cis-1,3-Dichloropropene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 98-82-8 | Cumene | 0.005 | 0.005 | mg/Kg | U | 3210 | 2100 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 124-48-1 | Dibromochloromethane | 0.005 | 0.005 | mg/Kg | U | 11.9 | 6.8 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 100-41-4 | Ethylbenzene | 0.005 | 0.005 | mg/Kg | U | 69.7 | 54 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 76-13-1 | Freon 113 | 0.005 | 0.005 | mg/Kg | U | 104000 | 43000 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 87-68-3 | Hexachlorobutadiene | 0.02 | 0.02 | mg/Kg | U | 61.1 | 62 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 136777-61-2 | m,p-Xylenes | 0.011 | 0.011 | mg/Kg | U | 8290 | NS | mg/kg | | No Standard |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 78-93-3 | Methyl ethyl ketone | 0.02 | 0.02 | mg/Kg | U | 39600 | 28000 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 108-10-1 | Methyl isobutyl ketone | 0.02 | 0.02 | mg/Kg | U | 5950 | 5300 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 1634-04-4 | Methyl tertbutyl ether (MTBE) | 0.005 | 0.005 | mg/Kg | U | 862 | 430 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 75-09-2 | Methylene chloride | 0.02 | 0.02 | mg/Kg | U | 199 | 110 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 91-20-3 | Naphthalene | 0.005 | 0.005 | mg/Kg | U | 45.0 | 36 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 104-51-8 | n-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 103-65-1 | n-Propylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | 3400 | mg/kg | No Standard | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 95-47-6 | o-Xylene | 0.005 | 0.005 | mg/Kg | U | 9550 | 3800 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 135-98-8 | sec-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 100-42-5 | Styrene | 0.005 | 0.005 | mg/Kg | U | 8970 | 6300 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 98-06-6 | tert-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 127-18-4 | Tetrachloroethylene (PCE) | 0.005 | 0.005 | mg/Kg | U | 6.99 | 5.5 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 108-88-3 | Toluene | 0.0016 | 0.005 | mg/Kg | J | 5570 | 5000 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 1330-20-7 | Total Xylenes | 0.005 | 0.005 | mg/Kg | U | 1090 | 630 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 10061-02-6 | trans-1,3-Dichloropropene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 108-05-4 | Vinyl acetate | 0.011 | 0.011 | mg/Kg | U | 3650 | 970 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8260C | SO | 75-01-4 | Vinyl chloride | 0.005 | 0.005 | mg/Kg | U | 0.865 | 0.60 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 95-94-3 | 1,2,4,5-Tetrachlorobenzene | 0.71 | 0.71 | mg/Kg | U | 18.3 | 18 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 95-50-1 | 1,2-Dichlorobenzene | 0.36 | 0.36 | mg/Kg | U | 3010 | 1900 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 541-73-1 | 1,3-Dichlorobenzene | 0.36 | 0.36 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 106-46-7 | 1,4-Dichlorobenzene | 0.36 | 0.36 | mg/Kg | U | 32.2 | 24 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 95-95-4 | 2,4,5-Trichlorophenol | 0.36 | 0.36 | mg/Kg | U | 6110 | 6100 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 88-06-2 | 2,4,6-Trichlorophenol | 0.36 | 0.36 | mg/Kg | U | 61.1 | 440 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 120-83-2 | 2,4-Dichlorophenol | 0.36 | 0.36 | mg/Kg | U | 183 | 180 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 105-67-9 | 2,4-Dimethylphenol | 0.36 | 0.36 | mg/Kg | U | 1220 | 1200 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 51-28-5 | 2,4-Dinitrophenol | 0.71 | 0.71 | mg/Kg | U | 122 | 120 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 121-14-2 | 2,4-Dinitrotoluene | 0.71 | 0.71 | mg/Kg | U | 15.7 | 16 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 606-20-2 | 2,6-Dinitrotoluene | 0.71 | 0.71 | mg/Kg | U | 61.2 | 61 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 91-58-7 | 2-Chloronaphthalene | 0.36 | 0.36 | mg/Kg | U | 6260 | 6300 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 95-57-8 | 2-Chlorophenol | 0.36 | 0.36 | mg/Kg | U | 391 | 390 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|-------------------------|--------|-----------|------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 91-94-1 | 3,3'-Dichlorobenzidine | 0.71 | 0.71 | mg/Kg | U | 10.8 | 11 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 534-52-1 | 4,6-Dinitro-2-methylphenol | 0.71 | 0.71 | mg/Kg | U | 6.11 | 6.1 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 83-32-9 | Acenaphthene | 0.36 | 0.36 | mg/Kg | U | 3440 | NS | mg/kg | | No Standard |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 98-86-2 | Acetophenone | 0.36 | 0.36 | mg/Kg | U | 7820 | 7800 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 120-12-7 | Anthracene | 0.36 | 0.36 | mg/Kg | U | 17200 | 17000 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 92-87-5 | Benzidine | 0.36 | 0.36 | mg/Kg | U | 0.0211 | 0.005 | mg/kg | YES *See Note | YES *See Note |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 56-55-3 | Benzo(a)anthracene | 0.36 | 0.36 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 50-32-8 | Benzo(a)pyrene | 0.36 | 0.36 | mg/Kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 205-99-2 | Benzo(b)fluoranthene | 0.36 | 0.36 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 207-08-9 | Benzo(k)fluoranthene | 0.36 | 0.36 | mg/Kg | U | 62.1 | 15 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 92-52-4 | Biphenyl | 0.36 | 0.36 | mg/Kg | U | 3910 | 3900 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 111-44-4 | Bis(2-chloroethyl) ether | 0.36 | 0.36 | mg/Kg | U | 2.56 | 2.1 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 108-60-1 | Bis(2-chloroisopropyl) ether | 0.36 | 0.36 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 117-81-7 | Bis(2-ethylhexyl) phthalate | 0.71 | 0.71 | mg/Kg | U | 347 | 350 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 218-01-9 | Chrysene | 0.36 | 0.36 | mg/Kg | U | 621 | NS | mg/kg | | No Standard |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 0.36 | 0.36 | mg/Kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 132-64-9 | Dibenzofuran | 0.71 | 0.71 | mg/Kg | U | NS | 78 | mg/kg | No Standard | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 84-66-2 | Diethyl phthalate | 0.36 | 0.36 | mg/Kg | U | 48900 | 49000 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 131-11-3 | Dimethyl phthalate | 0.36 | 0.36 | mg/Kg | U | 611000 | NS | mg/kg | | No Standard |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 84-74-2 | Di-n-butyl phthalate | 0.36 | 0.36 | mg/Kg | U | 6110 | NS | mg/kg | | No Standard |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 206-44-0 | Fluoranthene | 0.36 | 0.36 | mg/Kg | U | 2290 | 2300 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 86-73-7 | Fluorene | 0.36 | 0.36 | mg/Kg | U | 2290 | 2300 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 118-74-1 | Hexachlorobenzene | 0.71 | 0.71 | mg/Kg | U | 3.04 | 3.0 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 87-68-3 | Hexachlorobutadiene | 0.36 | 0.36 | mg/Kg | U | 61.1 | 62 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 77-47-4 | Hexachlorocyclopentadiene | 0.36 | 0.36 | mg/Kg | U | 367 | 370 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 67-72-1 | Hexachloroethane | 0.36 | 0.36 | mg/Kg | U | 61.1 | 350 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 193-39-5 | Indeno(1,2,3-cd)pyrene | 0.36 | 0.36 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 78-59-1 | Isophorone | 0.36 | 0.36 | mg/Kg | U | 5120 | 5100 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 91-20-3 | Naphthalene | 0.36 | 0.36 | mg/Kg | U | 45.0 | 36 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 98-95-3 | Nitrobenzene | 0.36 | 0.36 | mg/Kg | U | 49.4 | 48 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 62-75-9 | N-Nitrosodimethylamine | 0.36 | 0.36 | mg/Kg | U | 0.0954 | 0.023 | mg/kg | YES *See Note | YES *See Note |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 86-30-6 | N-Nitrosodiphenylamine | 0.36 | 0.36 | mg/Kg | U | 993 | 990 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 87-86-5 | Pentachlorophenol | 0.71 | 0.71 | mg/Kg | U | 29.8 | 30 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 85-01-8 | Phenanthrene | 0.71 | 0.71 | mg/Kg | U | 1830 | NS | mg/kg | | No Standard |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 108-95-2 | Phenol | 0.36 | 0.36 | mg/Kg | U | 18300 | 18000 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | 8270D | SO | 129-00-0 | Pyrene | 0.36 | 0.36 | mg/Kg | U | 1720 | 1700 | mg/kg | | |
| 1293GST6ASS-06D-SO | 07/27/2009 09:46 | PLM CARB 435 Level B | SO | 1332-21-4 | Asbestos | 0 | 0.1 | % | | NS | NS | | No Standard | No Standard |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|-----------|--------|------------|----------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 6010C | SO | 7440-38-2 | Arsenic | 1.8 | 0.5 | mg/Kg | | 3.90 | 3.9 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 6010C | SO | 7440-39-3 | Barium | 290 | 0.5 | mg/Kg | | 15600 | 15000 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 6010C | SO | 7440-43-9 | Cadmium | 0.075 | 0.5 | mg/Kg | J | 77.9 | 70 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 6010C | SO | 7440-47-3 | Chromium | 8.8 | 0.5 | mg/Kg | | 113000 | 120000 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 6010C | SO | 7439-92-1 | Lead | 12.5 | 0.5 | mg/Kg | | 400 | 400 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 6010C | SO | 7782-49-2 | Selenium | 0.5 | 0.5 | mg/Kg | U | 391 | 390 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 6010C | SO | 7440-22-4 | Silver | 0.1 | 0.1 | mg/Kg | U | 391 | 390 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 7471B | SO | 7439-97-6 | Mercury | 0.026 | 0.1 | mg/Kg | J | 7.71 | 5.6 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8015C DRO | SO | DIESELFUEL | TEH as Diesel Fuel | 6.6 | 2.2 | mg/Kg | T4M | 440 | NS | mg/kg | | No Standard |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8082 | SO | 12674-11-2 | Aroclor 1016 | 0.05 | 0.05 | mg/Kg | U | 3.93 | 3.9 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8082 | SO | 11104-28-2 | Aroclor 1221 | 0.05 | 0.05 | mg/Kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8082 | SO | 11141-16-5 | Aroclor 1232 | 0.05 | 0.05 | mg/Kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8082 | SO | 53469-21-9 | Aroclor 1242 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8082 | SO | 12672-29-6 | Aroclor 1248 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8082 | SO | 11097-69-1 | Aroclor 1254 | 0.05 | 0.05 | mg/Kg | U | 1.12 | 2.2 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8082 | SO | 11096-82-5 | Aroclor 1260 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8082 | SO | 1336-36-3 | Polychlorinated biphenyls (PCBS) | 0.05 | 0.05 | mg/Kg | U | 0 | 2.2 | mg/kg | YES *See Note | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 630-20-6 | 1,1,1,2-Tetrachloroethane | 0.005 | 0.005 | mg/Kg | U | 29.2 | 19 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 71-55-6 | 1,1,1-Trichloroethane | 0.005 | 0.005 | mg/Kg | U | 21800 | 8700 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 79-34-5 | 1,1,2,2-Tetrachloroethane | 0.005 | 0.005 | mg/Kg | U | 7.98 | 5.6 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 75-34-3 | 1,1-Dichloroethane | 0.005 | 0.005 | mg/Kg | U | 62.9 | 33 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 75-35-4 | 1,1-Dichloroethylene (DCE) | 0.005 | 0.005 | mg/Kg | U | 618 | 240 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 120-82-1 | 1,2,4-Trichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 143 | 220 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 96-12-8 | 1,2-Dibromo-3-chloropropane | 0.02 | 0.02 | mg/Kg | U | 0.194 | 0.054 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 106-93-4 | 1,2-Dibromoethane | 0.005 | 0.005 | mg/Kg | U | 0.574 | 0.34 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 95-50-1 | 1,2-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 3010 | 1900 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 107-06-2 | 1,2-Dichloroethane | 0.005 | 0.005 | mg/Kg | U | 7.74 | 4.3 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 156-59-2 | 1,2-Dichloroethylene (cis) | 0.005 | 0.005 | mg/Kg | U | 782 | 780 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 156-60-5 | 1,2-Dichloroethylene (trans) | 0.005 | 0.005 | mg/Kg | U | 273 | 150 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 78-87-5 | 1,2-Dichloropropane | 0.005 | 0.005 | mg/Kg | U | 14.7 | 8.9 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 108-67-8 | 1,3,5-Trimethylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | 780 | mg/kg | No Standard | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 106-99-0 | 1,3-Butadiene | 2.7 | 2.7 | mg/Kg | U | 0.795 | 0.54 | mg/kg | YES *See Note | YES *See Note |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 541-73-1 | 1,3-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 106-46-7 | 1,4-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 32.2 | 24 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 106-43-4 | 4-Chlorotoluene | 0.005 | 0.005 | mg/Kg | U | NS | 5500 | mg/kg | No Standard | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 67-64-1 | Acetone | 0.019 | 0.05 | mg/Kg | J | 67500 | 61000 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 107-02-8 | Acrolein | 0.2 | 0.2 | mg/Kg | U | 0.646 | 0.15 | mg/kg | | YES *See Note |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 107-13-1 | Acrylonitrile | 0.05 | 0.05 | mg/Kg | U | 5.97 | 2.4 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 71-43-2 | Benzene | 0.0025 | 0.005 | mg/Kg | J | 15.5 | 11 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 108-86-1 | Bromobenzene | 0.005 | 0.005 | mg/Kg | U | NS | 300 | mg/kg | No Standard | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 75-27-4 | Bromodichloromethane | 0.005 | 0.005 | mg/Kg | U | 5.25 | 2.7 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 75-25-2 | Bromoform | 0.005 | 0.005 | mg/Kg | U | 616 | NS | mg/kg | | No Standard |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 74-83-9 | Bromomethane | 0.005 | 0.005 | mg/Kg | U | 22.3 | 7.3 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|-------------|-------------------------------|---------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 75-15-0 | Carbon disulfide | 0.005 | 0.005 | mg/Kg | U | 1940 | 820 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 56-23-5 | Carbon tetrachloride | 0.005 | 0.005 | mg/Kg | U | 4.38 | 2.5 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 108-90-7 | Chlorobenzene | 0.005 | 0.005 | mg/Kg | U | 508 | 290 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 75-00-3 | Chloroethane | 0.005 | 0.005 | mg/Kg | U | 43600 | 15000 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 67-66-3 | Chloroform | 0.005 | 0.005 | mg/Kg | U | 5.72 | 2.9 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 74-87-3 | Chloromethane | 0.005 | 0.005 | mg/Kg | U | 35.6 | 120 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 10061-01-5 | cis-1,3-Dichloropropene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 98-82-8 | Cumene | 0.005 | 0.005 | mg/Kg | U | 3210 | 2100 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 124-48-1 | Dibromochloromethane | 0.005 | 0.005 | mg/Kg | U | 11.9 | 6.8 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 100-41-4 | Ethylbenzene | 0.005 | 0.005 | mg/Kg | U | 69.7 | 54 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 76-13-1 | Freon 113 | 0.005 | 0.005 | mg/Kg | U | 104000 | 43000 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 87-68-3 | Hexachlorobutadiene | 0.02 | 0.02 | mg/Kg | U | 61.1 | 62 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 136777-61-2 | m,p-Xylenes | 0.00054 | 0.011 | mg/Kg | J | 8290 | NS | mg/kg | | No Standard |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 78-93-3 | Methyl ethyl ketone | 0.02 | 0.02 | mg/Kg | U | 39600 | 28000 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 108-10-1 | Methyl isobutyl ketone | 0.02 | 0.02 | mg/Kg | U | 5950 | 5300 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 1634-04-4 | Methyl tertbutyl ether (MTBE) | 0.005 | 0.005 | mg/Kg | U | 862 | 430 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 75-09-2 | Methylene chloride | 0.02 | 0.02 | mg/Kg | U | 199 | 110 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 91-20-3 | Naphthalene | 0.005 | 0.005 | mg/Kg | U | 45.0 | 36 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 104-51-8 | n-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 103-65-1 | n-Propylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | 3400 | mg/kg | No Standard | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 95-47-6 | o-Xylene | 0.005 | 0.005 | mg/Kg | U | 9550 | 3800 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 135-98-8 | sec-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 100-42-5 | Styrene | 0.005 | 0.005 | mg/Kg | U | 8970 | 6300 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 98-06-6 | tert-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 127-18-4 | Tetrachloroethylene (PCE) | 0.005 | 0.005 | mg/Kg | U | 6.99 | 5.5 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 108-88-3 | Toluene | 0.0012 | 0.005 | mg/Kg | J | 5570 | 5000 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 1330-20-7 | Total Xylenes | 0.00054 | 0.005 | mg/Kg | J | 1090 | 630 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 10061-02-6 | trans-1,3-Dichloropropene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 108-05-4 | Vinyl acetate | 0.011 | 0.011 | mg/Kg | U | 3650 | 970 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8260C | SO | 75-01-4 | Vinyl chloride | 0.005 | 0.005 | mg/Kg | U | 0.865 | 0.60 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 95-94-3 | 1,2,4,5-Tetrachlorobenzene | 0.72 | 0.72 | mg/Kg | U | 18.3 | 18 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 95-50-1 | 1,2-Dichlorobenzene | 0.36 | 0.36 | mg/Kg | U | 3010 | 1900 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 541-73-1 | 1,3-Dichlorobenzene | 0.36 | 0.36 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 106-46-7 | 1,4-Dichlorobenzene | 0.36 | 0.36 | mg/Kg | U | 32.2 | 24 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 95-95-4 | 2,4,5-Trichlorophenol | 0.36 | 0.36 | mg/Kg | U | 6110 | 6100 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 88-06-2 | 2,4,6-Trichlorophenol | 0.36 | 0.36 | mg/Kg | U | 61.1 | 440 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 120-83-2 | 2,4-Dichlorophenol | 0.36 | 0.36 | mg/Kg | U | 183 | 180 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 105-67-9 | 2,4-Dimethylphenol | 0.36 | 0.36 | mg/Kg | U | 1220 | 1200 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 51-28-5 | 2,4-Dinitrophenol | 0.72 | 0.72 | mg/Kg | U | 122 | 120 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 121-14-2 | 2,4-Dinitrotoluene | 0.72 | 0.72 | mg/Kg | U | 15.7 | 16 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 606-20-2 | 2,6-Dinitrotoluene | 0.72 | 0.72 | mg/Kg | U | 61.2 | 61 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 91-58-7 | 2-Chloronaphthalene | 0.36 | 0.36 | mg/Kg | U | 6260 | 6300 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 95-57-8 | 2-Chlorophenol | 0.36 | 0.36 | mg/Kg | U | 391 | 390 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|-------------------------|--------|-----------|------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 91-94-1 | 3,3'-Dichlorobenzidine | 0.72 | 0.72 | mg/Kg | U | 10.8 | 11 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 534-52-1 | 4,6-Dinitro-2-methylphenol | 0.72 | 0.72 | mg/Kg | U | 6.11 | 6.1 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 83-32-9 | Acenaphthene | 0.36 | 0.36 | mg/Kg | U | 3440 | NS | mg/kg | | No Standard |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 98-86-2 | Acetophenone | 0.36 | 0.36 | mg/Kg | U | 7820 | 7800 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 120-12-7 | Anthracene | 0.36 | 0.36 | mg/Kg | U | 17200 | 17000 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 92-87-5 | Benzidine | 0.36 | 0.36 | mg/Kg | U | 0.0211 | 0.005 | mg/kg | YES *See Note | YES *See Note |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 56-55-3 | Benzo(a)anthracene | 0.36 | 0.36 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 50-32-8 | Benzo(a)pyrene | 0.36 | 0.36 | mg/Kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 205-99-2 | Benzo(b)fluoranthene | 0.36 | 0.36 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 207-08-9 | Benzo(k)fluoranthene | 0.36 | 0.36 | mg/Kg | U | 62.1 | 15 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 92-52-4 | Biphenyl | 0.36 | 0.36 | mg/Kg | U | 3910 | 3900 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 111-44-4 | Bis(2-chloroethyl) ether | 0.36 | 0.36 | mg/Kg | U | 2.56 | 2.1 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 108-60-1 | Bis(2-chloroisopropyl) ether | 0.36 | 0.36 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 117-81-7 | Bis(2-ethylhexyl) phthalate | 0.72 | 0.72 | mg/Kg | U | 347 | 350 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 218-01-9 | Chrysene | 0.36 | 0.36 | mg/Kg | U | 621 | NS | mg/kg | | No Standard |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 0.36 | 0.36 | mg/Kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 132-64-9 | Dibenzofuran | 0.72 | 0.72 | mg/Kg | U | NS | 78 | mg/kg | No Standard | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 84-66-2 | Diethyl phthalate | 0.36 | 0.36 | mg/Kg | U | 48900 | 49000 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 131-11-3 | Dimethyl phthalate | 0.36 | 0.36 | mg/Kg | U | 611000 | NS | mg/kg | | No Standard |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 84-74-2 | Di-n-butyl phthalate | 0.36 | 0.36 | mg/Kg | U | 6110 | NS | mg/kg | | No Standard |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 206-44-0 | Fluoranthene | 0.36 | 0.36 | mg/Kg | U | 2290 | 2300 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 86-73-7 | Fluorene | 0.36 | 0.36 | mg/Kg | U | 2290 | 2300 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 118-74-1 | Hexachlorobenzene | 0.72 | 0.72 | mg/Kg | U | 3.04 | 3.0 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 87-68-3 | Hexachlorobutadiene | 0.36 | 0.36 | mg/Kg | U | 61.1 | 62 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 77-47-4 | Hexachlorocyclopentadiene | 0.36 | 0.36 | mg/Kg | U | 367 | 370 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 67-72-1 | Hexachloroethane | 0.36 | 0.36 | mg/Kg | U | 61.1 | 350 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 193-39-5 | Indeno(1,2,3-cd)pyrene | 0.36 | 0.36 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 78-59-1 | Isophorone | 0.36 | 0.36 | mg/Kg | U | 5120 | 5100 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 91-20-3 | Naphthalene | 0.36 | 0.36 | mg/Kg | U | 45.0 | 36 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 98-95-3 | Nitrobenzene | 0.36 | 0.36 | mg/Kg | U | 49.4 | 48 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 62-75-9 | N-Nitrosodimethylamine | 0.36 | 0.36 | mg/Kg | U | 0.0954 | 0.023 | mg/kg | YES *See Note | YES *See Note |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 86-30-6 | N-Nitrosodiphenylamine | 0.36 | 0.36 | mg/Kg | U | 993 | 990 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 87-86-5 | Pentachlorophenol | 0.72 | 0.72 | mg/Kg | U | 29.8 | 30 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 85-01-8 | Phenanthrene | 0.72 | 0.72 | mg/Kg | U | 1830 | NS | mg/kg | | No Standard |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 108-95-2 | Phenol | 0.36 | 0.36 | mg/Kg | U | 18300 | 18000 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | 8270D | SO | 129-00-0 | Pyrene | 0.36 | 0.36 | mg/Kg | U | 1720 | 1700 | mg/kg | | |
| 1293GST6BSS-612D-SO | 07/27/2009 09:56 | PLM CARB 435 Level B | SO | 1332-21-4 | Asbestos | 0 | 0.1 | % | | NS | NS | | No Standard | No Standard |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|------------|-----------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 6010B | SOLID | 7440-38-2 | Arsenic | 2 | 2 | mg/kg | U | 3.90 | 3.9 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 6010B | SOLID | 7440-39-3 | Barium | 55.5 | 20.3 | mg/kg | | 15600 | 15000 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 6010B | SOLID | 7440-43-9 | Cadmium | 0.51 | 0.51 | mg/kg | U | 77.9 | 70 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 6010B | SOLID | 7440-47-3 | Chromium | 1.9 | 1 | mg/kg | | 113000 | 120000 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 6010B | SOLID | 7439-92-1 | Lead | 2.8 | 1 | mg/kg | | 400 | 400 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 6010B | SOLID | 7782-49-2 | Selenium | 2 | 2 | mg/kg | U | 391 | 390 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 6010B | SOLID | 7440-22-4 | Silver | 1 | 1 | mg/kg | U | 391 | 390 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 7471A | SOLID | 7439-97-6 | Mercury | 0.1 | 0.1 | mg/kg | U | 7.71 | 5.6 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8015B | SOLID | DIESELFUEL | TPH (as Diesel) | 10 | 10 | mg/kg | U | 440 | NS | mg/kg | | No Standard |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8082 | SOLID | 12674-11-2 | Aroclor 1016 | 0.066 | 0.066 | mg/kg | U | 3.93 | 3.9 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8082 | SOLID | 11104-28-2 | Aroclor 1221 | 0.051 | 0.051 | mg/kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8082 | SOLID | 11141-16-5 | Aroclor 1232 | 0.046 | 0.046 | mg/kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8082 | SOLID | 53469-21-9 | Aroclor 1242 | 0.041 | 0.041 | mg/kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8082 | SOLID | 12672-29-6 | Aroclor 1248 | 0.056 | 0.056 | mg/kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8082 | SOLID | 11097-69-1 | Aroclor 1254 | 0.056 | 0.056 | mg/kg | U | 1.12 | 2.2 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8082 | SOLID | 11096-82-5 | Aroclor 1260 | 0.056 | 0.056 | mg/kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 630-20-6 | 1,1,1,2-Tetrachloroethane | 0.0031 | 0.0031 | mg/kg | U | 29.2 | 19 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 71-55-6 | 1,1,1-Trichloroethane | 0.0031 | 0.0031 | mg/kg | U | 21800 | 8700 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 79-34-5 | 1,1,2,2-Tetrachloroethane | 0.0031 | 0.0031 | mg/kg | U | 7.98 | 5.6 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 79-00-5 | 1,1,2-Trichloroethane | 0.0031 | 0.0031 | mg/kg | U | 17.2 | 11 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 75-34-3 | 1,1-Dichloroethane | 0.0031 | 0.0031 | mg/kg | U | 62.9 | 33 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 75-35-4 | 1,1-Dichloroethene | 0.0031 | 0.0031 | mg/kg | U | 618 | 240 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 563-58-6 | 1,1-Dichloropropene | 0.0031 | 0.0031 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 87-61-6 | 1,2,3-Trichlorobenzene | 0.0031 | 0.0031 | mg/kg | U | NS | 49 | mg/kg | No Standard | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 96-18-4 | 1,2,3-Trichloropropane | 0.0031 | 0.0031 | mg/kg | U | 0.915 | 0.05 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 120-82-1 | 1,2,4-Trichlorobenzene | 0.0031 | 0.0031 | mg/kg | U | 143 | 220 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 95-63-6 | 1,2,4-Trimethylbenzene | 0.0031 | 0.0031 | mg/kg | U | NS | 62 | mg/kg | No Standard | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 96-12-8 | 1,2-Dibromo-3-chloropropane | 0.0062 | 0.0062 | mg/kg | U | 0.194 | 0.054 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 106-93-4 | 1,2-Dibromoethane | 0.0031 | 0.0031 | mg/kg | U | 0.574 | 0.34 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 95-50-1 | 1,2-Dichlorobenzene | 0.0031 | 0.0031 | mg/kg | U | 3010 | 1900 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 107-06-2 | 1,2-Dichloroethane | 0.0031 | 0.0031 | mg/kg | U | 7.74 | 4.3 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 78-87-5 | 1,2-Dichloropropane | 0.0031 | 0.0031 | mg/kg | U | 14.7 | 8.9 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 108-67-8 | 1,3,5-Trimethylbenzene | 0.0031 | 0.0031 | mg/kg | U | NS | 780 | mg/kg | No Standard | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 541-73-1 | 1,3-Dichlorobenzene | 0.0031 | 0.0031 | mg/kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 142-28-9 | 1,3-Dichloropropane | 0.0031 | 0.0031 | mg/kg | U | NS | 1600 | mg/kg | No Standard | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 106-46-7 | 1,4-Dichlorobenzene | 0.0031 | 0.0031 | mg/kg | U | 32.2 | 24 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 594-20-7 | 2,2-Dichloropropane | 0.0031 | 0.0031 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 78-93-3 | 2-Butanone | 0.012 | 0.012 | mg/kg | U | 39600 | 28000 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 95-49-8 | 2-Chlorotoluene | 0.0031 | 0.0031 | mg/kg | U | 1560 | 1600 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 591-78-6 | 2-Hexanone | 0.012 | 0.012 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 106-43-4 | 4-Chlorotoluene | 0.0031 | 0.0031 | mg/kg | U | NS | 5500 | mg/kg | No Standard | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 108-10-1 | 4-Methyl-2-pentanone | 0.012 | 0.012 | mg/kg | U | 5950 | 5300 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 67-64-1 | Acetone | 0.0035 | 0.012 | mg/kg | J B | 67500 | 61000 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|-------------|------------------------------|---------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 71-43-2 | Benzene | 0.00012 | 0.0031 | mg/kg | J | 15.5 | 11 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 108-86-1 | Bromobenzene | 0.0031 | 0.0031 | mg/kg | U | NS | 300 | mg/kg | No Standard | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 74-97-5 | Bromochloromethane | 0.0031 | 0.0031 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 75-27-4 | Bromodichloromethane | 0.0031 | 0.0031 | mg/kg | U | 5.25 | 2.7 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 75-25-2 | Bromoform | 0.0031 | 0.0031 | mg/kg | U | 616 | NS | mg/kg | | No Standard |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 74-83-9 | Bromomethane | 0.0031 | 0.0031 | mg/kg | U | 22.3 | 7.3 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 75-15-0 | Carbon disulfide | 0.0031 | 0.0031 | mg/kg | U | 1940 | 820 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 56-23-5 | Carbon tetrachloride | 0.0031 | 0.0031 | mg/kg | U | 4.38 | 2.5 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 108-90-7 | Chlorobenzene | 0.0031 | 0.0031 | mg/kg | U | 508 | 290 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 75-00-3 | Chloroethane | 0.0031 | 0.0031 | mg/kg | U | 43600 | 15000 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 67-66-3 | Chloroform | 0.0031 | 0.0031 | mg/kg | U | 5.72 | 2.9 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 74-87-3 | Chloromethane | 0.0031 | 0.0031 | mg/kg | U | 35.6 | 120 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 156-59-2 | cis-1,2-Dichloroethene | 0.0031 | 0.0031 | mg/kg | U | 782 | 780 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 10061-01-5 | cis-1,3-Dichloropropene | 0.0031 | 0.0031 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 110-82-7 | Cyclohexane | 0.0062 | 0.0062 | mg/kg | U | NS | 7000 | mg/kg | No Standard | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 124-48-1 | Dibromochloromethane | 0.0031 | 0.0031 | mg/kg | U | 11.9 | 6.8 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 74-95-3 | Dibromomethane | 0.0031 | 0.0031 | mg/kg | U | 782 | NS | mg/kg | | No Standard |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 75-71-8 | Dichlorodifluoromethane | 0.0031 | 0.0031 | mg/kg | U | 481 | 180 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 100-41-4 | Ethylbenzene | 0.0031 | 0.0031 | mg/kg | U | 69.7 | 54 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 87-68-3 | Hexachlorobutadiene | 0.0031 | 0.0031 | mg/kg | U | 61.1 | 62 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 98-82-8 | Isopropylbenzene | 0.0031 | 0.0031 | mg/kg | U | 3210 | 2100 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 1634-04-4 | Methyl tert-butyl ether | 0.012 | 0.012 | mg/kg | U | 862 | 430 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 75-09-2 | Methylene chloride | 0.0031 | 0.0031 | mg/kg | U | 199 | 110 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 136777-61-2 | m-Xylene & p-Xylene | 0.0062 | 0.0062 | mg/kg | U | 8290 | NS | mg/kg | | No Standard |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 104-51-8 | n-Butylbenzene | 0.0031 | 0.0031 | mg/kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 103-65-1 | n-Propylbenzene | 0.0031 | 0.0031 | mg/kg | U | NS | 3400 | mg/kg | No Standard | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 95-47-6 | o-Xylene | 0.0031 | 0.0031 | mg/kg | U | 9550 | 3800 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 99-87-6 | p-Isopropyltoluene | 0.0031 | 0.0031 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 135-98-8 | sec-Butylbenzene | 0.0031 | 0.0031 | mg/kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 100-42-5 | Styrene | 0.0031 | 0.0031 | mg/kg | U | 8970 | 6300 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 75-65-0 | tert-Butyl alcohol | 0.12 | 0.12 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 127-18-4 | Tetrachloroethene | 0.0031 | 0.0031 | mg/kg | U | 6.99 | 5.5 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 108-88-3 | Toluene | 0.00021 | 0.0031 | mg/kg | J | 5570 | 5000 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 156-60-5 | trans-1,2-Dichloroethene | 0.0031 | 0.0031 | mg/kg | U | 273 | 150 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 10061-02-6 | trans-1,3-Dichloropropene | 0.0031 | 0.0031 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 79-01-6 | Trichloroethene | 0.0031 | 0.0031 | mg/kg | U | 45.7 | 28 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 75-69-4 | Trichlorofluoromethane | 0.0031 | 0.0031 | mg/kg | U | 2010 | 790 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8260B | SOLID | 75-01-4 | Vinyl chloride | 0.0031 | 0.0031 | mg/kg | U | 0.865 | 0.60 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 92-52-4 | 1,1'-Biphenyl | 0.33 | 0.33 | mg/kg | U | 3910 | 3900 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 108-60-1 | 2,2'-oxybis(1-Chloropropane) | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 95-95-4 | 2,4,5-Trichlorophenol | 0.33 | 0.33 | mg/kg | U | 6110 | 6100 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 88-06-2 | 2,4,6-Trichlorophenol | 0.33 | 0.33 | mg/kg | U | 61.1 | 440 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 120-83-2 | 2,4-Dichlorophenol | 0.33 | 0.33 | mg/kg | U | 183 | 180 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|-----------|-----------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 105-67-9 | 2,4-Dimethylphenol | 0.33 | 0.33 | mg/kg | U | 1220 | 1200 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 51-28-5 | 2,4-Dinitrophenol | 1.6 | 1.6 | mg/kg | U | 122 | 120 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 121-14-2 | 2,4-Dinitrotoluene | 0.33 | 0.33 | mg/kg | U | 15.7 | 16 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 606-20-2 | 2,6-Dinitrotoluene | 0.33 | 0.33 | mg/kg | U | 61.2 | 61 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 91-58-7 | 2-Chloronaphthalene | 0.33 | 0.33 | mg/kg | U | 6260 | 6300 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 95-57-8 | 2-Chlorophenol | 0.33 | 0.33 | mg/kg | U | 391 | 390 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 91-57-6 | 2-Methylnaphthalene | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 95-48-7 | 2-Methylphenol | 0.33 | 0.33 | mg/kg | U | NS | 3100 | mg/kg | No Standard | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 88-74-4 | 2-Nitroaniline | 1.6 | 1.6 | mg/kg | U | NS | 610 | mg/kg | No Standard | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 88-75-5 | 2-Nitrophenol | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 91-94-1 | 3,3'-Dichlorobenzidine | 1.6 | 1.6 | mg/kg | U | 10.8 | 11 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 99-09-2 | 3-Nitroaniline | 1.6 | 1.6 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 534-52-1 | 4,6-Dinitro-2-methylphenol | 1.6 | 1.6 | mg/kg | U | 6.11 | 6.1 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 101-55-3 | 4-Bromophenyl phenyl ether | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 59-50-7 | 4-Chloro-3-methylphenol | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 106-47-8 | 4-Chloroaniline | 0.33 | 0.33 | mg/kg | U | NS | 24 | mg/kg | No Standard | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 7005-72-3 | 4-Chlorophenyl phenyl ether | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 106-44-5 | 4-Methylphenol | 0.33 | 0.33 | mg/kg | U | NS | 310 | mg/kg | No Standard | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 100-01-6 | 4-Nitroaniline | 1.6 | 1.6 | mg/kg | U | NS | 240 | mg/kg | No Standard | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 100-02-7 | 4-Nitrophenol | 1.6 | 1.6 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 83-32-9 | Acenaphthene | 0.33 | 0.33 | mg/kg | U | 3440 | NS | mg/kg | | No Standard |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 208-96-8 | Acenaphthylene | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 98-86-2 | Acetophenone | 0.068 | 0.068 | mg/kg | U | 7820 | 7800 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 120-12-7 | Anthracene | 0.33 | 0.33 | mg/kg | U | 17200 | 17000 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 1912-24-9 | Atrazine | 0.33 | 0.33 | mg/kg | U | NS | 21 | mg/kg | No Standard | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 100-52-7 | Benzaldehyde | 0.33 | 0.33 | mg/kg | U | NS | 7800 | mg/kg | No Standard | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 56-55-3 | Benzo(a)anthracene | 0.33 | 0.33 | mg/kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 50-32-8 | Benzo(a)pyrene | 0.33 | 0.33 | mg/kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 205-99-2 | Benzo(b)fluoranthene | 0.33 | 0.33 | mg/kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 191-24-2 | Benzo(ghi)perylene | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 207-08-9 | Benzo(k)fluoranthene | 0.33 | 0.33 | mg/kg | U | 62.1 | 15 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 111-91-1 | bis(2-Chloroethoxy)methane | 0.33 | 0.33 | mg/kg | U | NS | 180 | mg/kg | No Standard | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 111-44-4 | bis(2-Chloroethyl) ether | 0.33 | 0.33 | mg/kg | U | 2.56 | 2.1 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 117-81-7 | bis(2-Ethylhexyl) phthalate | 0.33 | 0.33 | mg/kg | U | 347 | 350 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 85-68-7 | Butyl benzyl phthalate | 0.33 | 0.33 | mg/kg | U | NS | 2600 | mg/kg | No Standard | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 105-60-2 | Caprolactam | 0.33 | 0.33 | mg/kg | U | NS | 31000 | mg/kg | No Standard | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 86-74-8 | Carbazole | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 218-01-9 | Chrysene | 0.33 | 0.33 | mg/kg | U | 621 | NS | mg/kg | | No Standard |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 53-70-3 | Dibenz(a,h)anthracene | 0.33 | 0.33 | mg/kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 132-64-9 | Dibenzofuran | 0.33 | 0.33 | mg/kg | U | NS | 78 | mg/kg | No Standard | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 84-66-2 | Diethyl phthalate | 0.33 | 0.33 | mg/kg | U | 48900 | 49000 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 131-11-3 | Dimethyl phthalate | 0.33 | 0.33 | mg/kg | U | 611000 | NS | mg/kg | | No Standard |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 84-74-2 | Di-n-butyl phthalate | 0.33 | 0.33 | mg/kg | U | 6110 | NS | mg/kg | | No Standard |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------------|--------|-----------|---------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 117-84-0 | Di-n-octyl phthalate | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 206-44-0 | Fluoranthene | 0.33 | 0.33 | mg/kg | U | 2290 | 2300 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 86-73-7 | Fluorene | 0.33 | 0.33 | mg/kg | U | 2290 | 2300 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 118-74-1 | Hexachlorobenzene | 0.33 | 0.33 | mg/kg | U | 3.04 | 3.0 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 87-68-3 | Hexachlorobutadiene | 0.33 | 0.33 | mg/kg | U | 61.1 | 62 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 77-47-4 | Hexachlorocyclopentadiene | 1.6 | 1.6 | mg/kg | U | 367 | 370 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 67-72-1 | Hexachloroethane | 0.33 | 0.33 | mg/kg | U | 61.1 | 350 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 193-39-5 | Indeno(1,2,3-cd)pyrene | 0.33 | 0.33 | mg/kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 78-59-1 | Isophorone | 0.33 | 0.33 | mg/kg | U | 5120 | 5100 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 91-20-3 | Naphthalene | 0.33 | 0.33 | mg/kg | U | 45.0 | 36 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 98-95-3 | Nitrobenzene | 0.33 | 0.33 | mg/kg | U | 49.4 | 48 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 621-64-7 | N-Nitrosodi-n-propylamine | 0.33 | 0.33 | mg/kg | U | NS | 0.69 | mg/kg | No Standard | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 86-30-6 | N-Nitrosodiphenylamine | 0.33 | 0.33 | mg/kg | U | 993 | 990 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 87-86-5 | Pentachlorophenol | 0.33 | 0.33 | mg/kg | U | 29.8 | 30 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 85-01-8 | Phenanthrene | 0.33 | 0.33 | mg/kg | U | 1830 | NS | mg/kg | | No Standard |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 108-95-2 | Phenol | 0.33 | 0.33 | mg/kg | U | 18300 | 18000 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | 8270C | SOLID | 129-00-0 | Pyrene | 0.33 | 0.33 | mg/kg | U | 1720 | 1700 | mg/kg | | |
| 1293NDP01ASS-03D-S01 | 09/29/2009 09:10 | PLM CARB 435 | SO | 1332-21-4 | Asbestos | 0 | 0.1 | % | | NS | NS | | No Standard | No Standard |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|------------|-----------------------------|---------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 6010B | SOLID | 7440-38-2 | Arsenic | 0.51 | 2 | mg/kg | J | 3.90 | 3.9 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 6010B | SOLID | 7440-39-3 | Barium | 67.2 | 20.3 | mg/kg | | 15600 | 15000 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 6010B | SOLID | 7440-43-9 | Cadmium | 0.51 | 0.51 | mg/kg | U | 77.9 | 70 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 6010B | SOLID | 7440-47-3 | Chromium | 1.9 | 1 | mg/kg | | 113000 | 120000 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 6010B | SOLID | 7439-92-1 | Lead | 2.8 | 1 | mg/kg | | 400 | 400 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 6010B | SOLID | 7782-49-2 | Selenium | 2 | 2 | mg/kg | U | 391 | 390 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 6010B | SOLID | 7440-22-4 | Silver | 1 | 1 | mg/kg | U | 391 | 390 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 7471A | SOLID | 7439-97-6 | Mercury | 0.1 | 0.1 | mg/kg | U | 7.71 | 5.6 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8015B | SOLID | DIESELFUEL | TPH (as Diesel) | 10 | 10 | mg/kg | U | 440 | NS | mg/kg | | No Standard |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8082 | SOLID | 12674-11-2 | Aroclor 1016 | 0.066 | 0.066 | mg/kg | U | 3.93 | 3.9 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8082 | SOLID | 11104-28-2 | Aroclor 1221 | 0.051 | 0.051 | mg/kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8082 | SOLID | 11141-16-5 | Aroclor 1232 | 0.046 | 0.046 | mg/kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8082 | SOLID | 53469-21-9 | Aroclor 1242 | 0.041 | 0.041 | mg/kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8082 | SOLID | 12672-29-6 | Aroclor 1248 | 0.056 | 0.056 | mg/kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8082 | SOLID | 11097-69-1 | Aroclor 1254 | 0.056 | 0.056 | mg/kg | U | 1.12 | 2.2 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8082 | SOLID | 11096-82-5 | Aroclor 1260 | 0.056 | 0.056 | mg/kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 630-20-6 | 1,1,1,2-Tetrachloroethane | 0.0047 | 0.0047 | mg/kg | U | 29.2 | 19 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 71-55-6 | 1,1,1-Trichloroethane | 0.0047 | 0.0047 | mg/kg | U | 21800 | 8700 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 79-34-5 | 1,1,2,2-Tetrachloroethane | 0.0047 | 0.0047 | mg/kg | U | 7.98 | 5.6 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 79-00-5 | 1,1,2-Trichloroethane | 0.0047 | 0.0047 | mg/kg | U | 17.2 | 11 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 75-34-3 | 1,1-Dichloroethane | 0.0047 | 0.0047 | mg/kg | U | 62.9 | 33 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 75-35-4 | 1,1-Dichloroethene | 0.0047 | 0.0047 | mg/kg | U | 618 | 240 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 563-58-6 | 1,1-Dichloropropene | 0.0047 | 0.0047 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 87-61-6 | 1,2,3-Trichlorobenzene | 0.0047 | 0.0047 | mg/kg | U | NS | 49 | mg/kg | No Standard | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 96-18-4 | 1,2,3-Trichloropropane | 0.0047 | 0.0047 | mg/kg | U | 0.915 | 0.05 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 120-82-1 | 1,2,4-Trichlorobenzene | 0.0047 | 0.0047 | mg/kg | U | 143 | 220 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 95-63-6 | 1,2,4-Trimethylbenzene | 0.0047 | 0.0047 | mg/kg | U | NS | 62 | mg/kg | No Standard | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 96-12-8 | 1,2-Dibromo-3-chloropropane | 0.0093 | 0.0093 | mg/kg | U | 0.194 | 0.054 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 106-93-4 | 1,2-Dibromoethane | 0.0047 | 0.0047 | mg/kg | U | 0.574 | 0.34 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 95-50-1 | 1,2-Dichlorobenzene | 0.0047 | 0.0047 | mg/kg | U | 3010 | 1900 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 107-06-2 | 1,2-Dichloroethane | 0.0047 | 0.0047 | mg/kg | U | 7.74 | 4.3 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 78-87-5 | 1,2-Dichloropropane | 0.0047 | 0.0047 | mg/kg | U | 14.7 | 8.9 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 108-67-8 | 1,3,5-Trimethylbenzene | 0.0047 | 0.0047 | mg/kg | U | NS | 780 | mg/kg | No Standard | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 541-73-1 | 1,3-Dichlorobenzene | 0.0047 | 0.0047 | mg/kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 142-28-9 | 1,3-Dichloropropane | 0.0047 | 0.0047 | mg/kg | U | NS | 1600 | mg/kg | No Standard | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 106-46-7 | 1,4-Dichlorobenzene | 0.0047 | 0.0047 | mg/kg | U | 32.2 | 24 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 594-20-7 | 2,2-Dichloropropane | 0.0047 | 0.0047 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 78-93-3 | 2-Butanone | 0.00084 | 0.019 | mg/kg | J | 39600 | 28000 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 95-49-8 | 2-Chlorotoluene | 0.0047 | 0.0047 | mg/kg | U | 1560 | 1600 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 591-78-6 | 2-Hexanone | 0.019 | 0.019 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 106-43-4 | 4-Chlorotoluene | 0.0047 | 0.0047 | mg/kg | U | NS | 5500 | mg/kg | No Standard | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 108-10-1 | 4-Methyl-2-pentanone | 0.019 | 0.019 | mg/kg | U | 5950 | 5300 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 67-64-1 | Acetone | 0.0069 | 0.019 | mg/kg | J B | 67500 | 61000 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|-------------|------------------------------|---------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 71-43-2 | Benzene | 0.00019 | 0.0047 | mg/kg | J | 15.5 | 11 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 108-86-1 | Bromobenzene | 0.0047 | 0.0047 | mg/kg | U | NS | 300 | mg/kg | No Standard | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 74-97-5 | Bromochloromethane | 0.0047 | 0.0047 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 75-27-4 | Bromodichloromethane | 0.0047 | 0.0047 | mg/kg | U | 5.25 | 2.7 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 75-25-2 | Bromoform | 0.0047 | 0.0047 | mg/kg | U | 616 | NS | mg/kg | | No Standard |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 74-83-9 | Bromomethane | 0.0047 | 0.0047 | mg/kg | U | 22.3 | 7.3 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 75-15-0 | Carbon disulfide | 0.0047 | 0.0047 | mg/kg | U | 1940 | 820 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 56-23-5 | Carbon tetrachloride | 0.0047 | 0.0047 | mg/kg | U | 4.38 | 2.5 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 108-90-7 | Chlorobenzene | 0.0047 | 0.0047 | mg/kg | U | 508 | 290 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 75-00-3 | Chloroethane | 0.0047 | 0.0047 | mg/kg | U | 43600 | 15000 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 67-66-3 | Chloroform | 0.0047 | 0.0047 | mg/kg | U | 5.72 | 2.9 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 74-87-3 | Chloromethane | 0.0047 | 0.0047 | mg/kg | U | 35.6 | 120 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 156-59-2 | cis-1,2-Dichloroethene | 0.0047 | 0.0047 | mg/kg | U | 782 | 780 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 10061-01-5 | cis-1,3-Dichloropropene | 0.0047 | 0.0047 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 110-82-7 | Cyclohexane | 0.0093 | 0.0093 | mg/kg | U | NS | 7000 | mg/kg | No Standard | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 124-48-1 | Dibromochloromethane | 0.0047 | 0.0047 | mg/kg | U | 11.9 | 6.8 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 74-95-3 | Dibromomethane | 0.0047 | 0.0047 | mg/kg | U | 782 | NS | mg/kg | | No Standard |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 75-71-8 | Dichlorodifluoromethane | 0.0047 | 0.0047 | mg/kg | U | 481 | 180 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 100-41-4 | Ethylbenzene | 0.0047 | 0.0047 | mg/kg | U | 69.7 | 54 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 87-68-3 | Hexachlorobutadiene | 0.0047 | 0.0047 | mg/kg | U | 61.1 | 62 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 98-82-8 | Isopropylbenzene | 0.0047 | 0.0047 | mg/kg | U | 3210 | 2100 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 1634-04-4 | Methyl tert-butyl ether | 0.019 | 0.019 | mg/kg | U | 862 | 430 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 75-09-2 | Methylene chloride | 0.0047 | 0.0047 | mg/kg | U | 199 | 110 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 136777-61-2 | m-Xylene & p-Xylene | 0.0093 | 0.0093 | mg/kg | U | 8290 | NS | mg/kg | | No Standard |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 104-51-8 | n-Butylbenzene | 0.0047 | 0.0047 | mg/kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 103-65-1 | n-Propylbenzene | 0.0047 | 0.0047 | mg/kg | U | NS | 3400 | mg/kg | No Standard | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 95-47-6 | o-Xylene | 0.0047 | 0.0047 | mg/kg | U | 9550 | 3800 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 99-87-6 | p-Isopropyltoluene | 0.0047 | 0.0047 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 135-98-8 | sec-Butylbenzene | 0.0047 | 0.0047 | mg/kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 100-42-5 | Styrene | 0.0047 | 0.0047 | mg/kg | U | 8970 | 6300 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 75-65-0 | tert-Butyl alcohol | 0.19 | 0.19 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 127-18-4 | Tetrachloroethene | 0.0047 | 0.0047 | mg/kg | U | 6.99 | 5.5 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 108-88-3 | Toluene | 0.00044 | 0.0047 | mg/kg | J | 5570 | 5000 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 156-60-5 | trans-1,2-Dichloroethene | 0.0047 | 0.0047 | mg/kg | U | 273 | 150 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 10061-02-6 | trans-1,3-Dichloropropene | 0.0047 | 0.0047 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 79-01-6 | Trichloroethene | 0.0047 | 0.0047 | mg/kg | U | 45.7 | 28 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 75-69-4 | Trichlorofluoromethane | 0.0047 | 0.0047 | mg/kg | U | 2010 | 790 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8260B | SOLID | 75-01-4 | Vinyl chloride | 0.0047 | 0.0047 | mg/kg | U | 0.865 | 0.60 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 92-52-4 | 1,1'-Biphenyl | 0.33 | 0.33 | mg/kg | U | 3910 | 3900 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 108-60-1 | 2,2'-oxybis(1-Chloropropane) | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 95-95-4 | 2,4,5-Trichlorophenol | 0.33 | 0.33 | mg/kg | U | 6110 | 6100 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 88-06-2 | 2,4,6-Trichlorophenol | 0.33 | 0.33 | mg/kg | U | 61.1 | 440 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 120-83-2 | 2,4-Dichlorophenol | 0.33 | 0.33 | mg/kg | U | 183 | 180 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|-----------|-----------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 105-67-9 | 2,4-Dimethylphenol | 0.33 | 0.33 | mg/kg | U | 1220 | 1200 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 51-28-5 | 2,4-Dinitrophenol | 1.6 | 1.6 | mg/kg | U | 122 | 120 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 121-14-2 | 2,4-Dinitrotoluene | 0.33 | 0.33 | mg/kg | U | 15.7 | 16 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 606-20-2 | 2,6-Dinitrotoluene | 0.33 | 0.33 | mg/kg | U | 61.2 | 61 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 91-58-7 | 2-Chloronaphthalene | 0.33 | 0.33 | mg/kg | U | 6260 | 6300 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 95-57-8 | 2-Chlorophenol | 0.33 | 0.33 | mg/kg | U | 391 | 390 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 91-57-6 | 2-Methylnaphthalene | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 95-48-7 | 2-Methylphenol | 0.33 | 0.33 | mg/kg | U | NS | 3100 | mg/kg | No Standard | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 88-74-4 | 2-Nitroaniline | 1.6 | 1.6 | mg/kg | U | NS | 610 | mg/kg | No Standard | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 88-75-5 | 2-Nitrophenol | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 91-94-1 | 3,3'-Dichlorobenzidine | 1.6 | 1.6 | mg/kg | U | 10.8 | 11 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 99-09-2 | 3-Nitroaniline | 1.6 | 1.6 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 534-52-1 | 4,6-Dinitro-2-methylphenol | 1.6 | 1.6 | mg/kg | U | 6.11 | 6.1 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 101-55-3 | 4-Bromophenyl phenyl ether | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 59-50-7 | 4-Chloro-3-methylphenol | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 106-47-8 | 4-Chloroaniline | 0.33 | 0.33 | mg/kg | U | NS | 24 | mg/kg | No Standard | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 7005-72-3 | 4-Chlorophenyl phenyl ether | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 106-44-5 | 4-Methylphenol | 0.33 | 0.33 | mg/kg | U | NS | 310 | mg/kg | No Standard | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 100-01-6 | 4-Nitroaniline | 1.6 | 1.6 | mg/kg | U | NS | 240 | mg/kg | No Standard | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 100-02-7 | 4-Nitrophenol | 1.6 | 1.6 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 83-32-9 | Acenaphthene | 0.33 | 0.33 | mg/kg | U | 3440 | NS | mg/kg | | No Standard |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 208-96-8 | Acenaphthylene | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 98-86-2 | Acetophenone | 0.067 | 0.067 | mg/kg | U | 7820 | 7800 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 120-12-7 | Anthracene | 0.33 | 0.33 | mg/kg | U | 17200 | 17000 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 1912-24-9 | Atrazine | 0.33 | 0.33 | mg/kg | U | NS | 21 | mg/kg | No Standard | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 100-52-7 | Benzaldehyde | 0.33 | 0.33 | mg/kg | U | NS | 7800 | mg/kg | No Standard | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 56-55-3 | Benzo(a)anthracene | 0.33 | 0.33 | mg/kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 50-32-8 | Benzo(a)pyrene | 0.33 | 0.33 | mg/kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 205-99-2 | Benzo(b)fluoranthene | 0.33 | 0.33 | mg/kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 191-24-2 | Benzo(ghi)perylene | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 207-08-9 | Benzo(k)fluoranthene | 0.33 | 0.33 | mg/kg | U | 62.1 | 15 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 111-91-1 | bis(2-Chloroethoxy)methane | 0.33 | 0.33 | mg/kg | U | NS | 180 | mg/kg | No Standard | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 111-44-4 | bis(2-Chloroethyl) ether | 0.33 | 0.33 | mg/kg | U | 2.56 | 2.1 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 117-81-7 | bis(2-Ethylhexyl) phthalate | 0.33 | 0.33 | mg/kg | U | 347 | 350 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 85-68-7 | Butyl benzyl phthalate | 0.33 | 0.33 | mg/kg | U | NS | 2600 | mg/kg | No Standard | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 105-60-2 | Caprolactam | 0.33 | 0.33 | mg/kg | U | NS | 31000 | mg/kg | No Standard | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 86-74-8 | Carbazole | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 218-01-9 | Chrysene | 0.33 | 0.33 | mg/kg | U | 621 | NS | mg/kg | | No Standard |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 53-70-3 | Dibenz(a,h)anthracene | 0.33 | 0.33 | mg/kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 132-64-9 | Dibenzofuran | 0.33 | 0.33 | mg/kg | U | NS | 78 | mg/kg | No Standard | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 84-66-2 | Diethyl phthalate | 0.33 | 0.33 | mg/kg | U | 48900 | 49000 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 131-11-3 | Dimethyl phthalate | 0.33 | 0.33 | mg/kg | U | 611000 | NS | mg/kg | | No Standard |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 84-74-2 | Di-n-butyl phthalate | 0.33 | 0.33 | mg/kg | U | 6110 | NS | mg/kg | | No Standard |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------------|--------|-----------|---------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 117-84-0 | Di-n-octyl phthalate | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 206-44-0 | Fluoranthene | 0.33 | 0.33 | mg/kg | U | 2290 | 2300 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 86-73-7 | Fluorene | 0.33 | 0.33 | mg/kg | U | 2290 | 2300 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 118-74-1 | Hexachlorobenzene | 0.33 | 0.33 | mg/kg | U | 3.04 | 3.0 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 87-68-3 | Hexachlorobutadiene | 0.33 | 0.33 | mg/kg | U | 61.1 | 62 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 77-47-4 | Hexachlorocyclopentadiene | 1.6 | 1.6 | mg/kg | U | 367 | 370 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 67-72-1 | Hexachloroethane | 0.33 | 0.33 | mg/kg | U | 61.1 | 350 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 193-39-5 | Indeno(1,2,3-cd)pyrene | 0.33 | 0.33 | mg/kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 78-59-1 | Isophorone | 0.33 | 0.33 | mg/kg | U | 5120 | 5100 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 91-20-3 | Naphthalene | 0.33 | 0.33 | mg/kg | U | 45.0 | 36 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 98-95-3 | Nitrobenzene | 0.33 | 0.33 | mg/kg | U | 49.4 | 48 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 621-64-7 | N-Nitrosodi-n-propylamine | 0.33 | 0.33 | mg/kg | U | NS | 0.69 | mg/kg | No Standard | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 86-30-6 | N-Nitrosodiphenylamine | 0.33 | 0.33 | mg/kg | U | 993 | 990 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 87-86-5 | Pentachlorophenol | 0.33 | 0.33 | mg/kg | U | 29.8 | 30 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 85-01-8 | Phenanthrene | 0.33 | 0.33 | mg/kg | U | 1830 | NS | mg/kg | | No Standard |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 108-95-2 | Phenol | 0.33 | 0.33 | mg/kg | U | 18300 | 18000 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | 8270C | SOLID | 129-00-0 | Pyrene | 0.33 | 0.33 | mg/kg | U | 1720 | 1700 | mg/kg | | |
| 1293NDP01ASS-03D-S02 | 09/29/2009 09:10 | PLM CARB 435 | SO | 1332-21-4 | Asbestos | 0 | 0.1 | % | | NS | NS | | No Standard | No Standard |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|------------|-----------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 6010B | SOLID | 7440-38-2 | Arsenic | 0.69 | 2 | mg/kg | J | 3.90 | 3.9 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 6010B | SOLID | 7440-39-3 | Barium | 57 | 20.3 | mg/kg | | 15600 | 15000 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 6010B | SOLID | 7440-43-9 | Cadmium | 0.51 | 0.51 | mg/kg | U | 77.9 | 70 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 6010B | SOLID | 7440-47-3 | Chromium | 2.9 | 1 | mg/kg | | 113000 | 120000 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 6010B | SOLID | 7439-92-1 | Lead | 2.5 | 1 | mg/kg | | 400 | 400 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 6010B | SOLID | 7782-49-2 | Selenium | 2 | 2 | mg/kg | U | 391 | 390 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 6010B | SOLID | 7440-22-4 | Silver | 1 | 1 | mg/kg | U | 391 | 390 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 7471A | SOLID | 7439-97-6 | Mercury | 0.1 | 0.1 | mg/kg | U | 7.71 | 5.6 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8015B | SOLID | DIESELFUEL | TPH (as Diesel) | 10 | 10 | mg/kg | U | 440 | NS | mg/kg | | No Standard |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8082 | SOLID | 12674-11-2 | Aroclor 1016 | 0.066 | 0.066 | mg/kg | U | 3.93 | 3.9 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8082 | SOLID | 11104-28-2 | Aroclor 1221 | 0.051 | 0.051 | mg/kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8082 | SOLID | 11141-16-5 | Aroclor 1232 | 0.046 | 0.046 | mg/kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8082 | SOLID | 53469-21-9 | Aroclor 1242 | 0.041 | 0.041 | mg/kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8082 | SOLID | 12672-29-6 | Aroclor 1248 | 0.056 | 0.056 | mg/kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8082 | SOLID | 11097-69-1 | Aroclor 1254 | 0.056 | 0.056 | mg/kg | U | 1.12 | 2.2 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8082 | SOLID | 11096-82-5 | Aroclor 1260 | 0.056 | 0.056 | mg/kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 630-20-6 | 1,1,1,2-Tetrachloroethane | 0.0066 | 0.0066 | mg/kg | U | 29.2 | 19 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 71-55-6 | 1,1,1-Trichloroethane | 0.0066 | 0.0066 | mg/kg | U | 21800 | 8700 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 79-34-5 | 1,1,2,2-Tetrachloroethane | 0.0066 | 0.0066 | mg/kg | U | 7.98 | 5.6 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 79-00-5 | 1,1,2-Trichloroethane | 0.0066 | 0.0066 | mg/kg | U | 17.2 | 11 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 75-34-3 | 1,1-Dichloroethane | 0.0066 | 0.0066 | mg/kg | U | 62.9 | 33 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 75-35-4 | 1,1-Dichloroethene | 0.0066 | 0.0066 | mg/kg | U | 618 | 240 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 563-58-6 | 1,1-Dichloropropene | 0.0066 | 0.0066 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 87-61-6 | 1,2,3-Trichlorobenzene | 0.0066 | 0.0066 | mg/kg | U | NS | 49 | mg/kg | No Standard | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 96-18-4 | 1,2,3-Trichloropropane | 0.0066 | 0.0066 | mg/kg | U | 0.915 | 0.05 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 120-82-1 | 1,2,4-Trichlorobenzene | 0.0066 | 0.0066 | mg/kg | U | 143 | 220 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 95-63-6 | 1,2,4-Trimethylbenzene | 0.0066 | 0.0066 | mg/kg | U | NS | 62 | mg/kg | No Standard | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 96-12-8 | 1,2-Dibromo-3-chloropropane | 0.013 | 0.013 | mg/kg | U | 0.194 | 0.054 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 106-93-4 | 1,2-Dibromoethane | 0.0066 | 0.0066 | mg/kg | U | 0.574 | 0.34 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 95-50-1 | 1,2-Dichlorobenzene | 0.0066 | 0.0066 | mg/kg | U | 3010 | 1900 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 107-06-2 | 1,2-Dichloroethane | 0.0066 | 0.0066 | mg/kg | U | 7.74 | 4.3 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 78-87-5 | 1,2-Dichloropropane | 0.0066 | 0.0066 | mg/kg | U | 14.7 | 8.9 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 108-67-8 | 1,3,5-Trimethylbenzene | 0.0066 | 0.0066 | mg/kg | U | NS | 780 | mg/kg | No Standard | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 541-73-1 | 1,3-Dichlorobenzene | 0.0066 | 0.0066 | mg/kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 142-28-9 | 1,3-Dichloropropane | 0.0066 | 0.0066 | mg/kg | U | NS | 1600 | mg/kg | No Standard | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 106-46-7 | 1,4-Dichlorobenzene | 0.0066 | 0.0066 | mg/kg | U | 32.2 | 24 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 594-20-7 | 2,2-Dichloropropane | 0.0066 | 0.0066 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 78-93-3 | 2-Butanone | 0.026 | 0.026 | mg/kg | U | 39600 | 28000 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 95-49-8 | 2-Chlorotoluene | 0.0066 | 0.0066 | mg/kg | U | 1560 | 1600 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 591-78-6 | 2-Hexanone | 0.026 | 0.026 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 106-43-4 | 4-Chlorotoluene | 0.0066 | 0.0066 | mg/kg | U | NS | 5500 | mg/kg | No Standard | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 108-10-1 | 4-Methyl-2-pentanone | 0.026 | 0.026 | mg/kg | U | 5950 | 5300 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 67-64-1 | Acetone | 0.026 | 0.026 | mg/kg | U | 67500 | 61000 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|-------------|------------------------------|---------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 71-43-2 | Benzene | 0.00086 | 0.0066 | mg/kg | J | 15.5 | 11 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 108-86-1 | Bromobenzene | 0.0066 | 0.0066 | mg/kg | U | NS | 300 | mg/kg | No Standard | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 74-97-5 | Bromochloromethane | 0.0066 | 0.0066 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 75-27-4 | Bromodichloromethane | 0.0066 | 0.0066 | mg/kg | U | 5.25 | 2.7 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 75-25-2 | Bromoform | 0.0066 | 0.0066 | mg/kg | U | 616 | NS | mg/kg | | No Standard |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 74-83-9 | Bromomethane | 0.0066 | 0.0066 | mg/kg | U | 22.3 | 7.3 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 75-15-0 | Carbon disulfide | 0.0066 | 0.0066 | mg/kg | U | 1940 | 820 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 56-23-5 | Carbon tetrachloride | 0.0066 | 0.0066 | mg/kg | U | 4.38 | 2.5 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 108-90-7 | Chlorobenzene | 0.0066 | 0.0066 | mg/kg | U | 508 | 290 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 75-00-3 | Chloroethane | 0.0066 | 0.0066 | mg/kg | U | 43600 | 15000 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 67-66-3 | Chloroform | 0.0066 | 0.0066 | mg/kg | U | 5.72 | 2.9 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 74-87-3 | Chloromethane | 0.0066 | 0.0066 | mg/kg | U | 35.6 | 120 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 156-59-2 | cis-1,2-Dichloroethene | 0.0066 | 0.0066 | mg/kg | U | 782 | 780 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 10061-01-5 | cis-1,3-Dichloropropene | 0.0066 | 0.0066 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 110-82-7 | Cyclohexane | 0.013 | 0.013 | mg/kg | U | NS | 7000 | mg/kg | No Standard | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 124-48-1 | Dibromochloromethane | 0.0066 | 0.0066 | mg/kg | U | 11.9 | 6.8 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 74-95-3 | Dibromomethane | 0.0066 | 0.0066 | mg/kg | U | 782 | NS | mg/kg | | No Standard |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 75-71-8 | Dichlorodifluoromethane | 0.0066 | 0.0066 | mg/kg | U | 481 | 180 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 100-41-4 | Ethylbenzene | 0.0066 | 0.0066 | mg/kg | U | 69.7 | 54 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 87-68-3 | Hexachlorobutadiene | 0.0066 | 0.0066 | mg/kg | U | 61.1 | 62 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 98-82-8 | Isopropylbenzene | 0.0066 | 0.0066 | mg/kg | U | 3210 | 2100 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 1634-04-4 | Methyl tert-butyl ether | 0.026 | 0.026 | mg/kg | U | 862 | 430 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 75-09-2 | Methylene chloride | 0.0066 | 0.0066 | mg/kg | U | 199 | 110 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 136777-61-2 | m-Xylene & p-Xylene | 0.013 | 0.013 | mg/kg | U | 8290 | NS | mg/kg | | No Standard |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 104-51-8 | n-Butylbenzene | 0.0066 | 0.0066 | mg/kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 103-65-1 | n-Propylbenzene | 0.0066 | 0.0066 | mg/kg | U | NS | 3400 | mg/kg | No Standard | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 95-47-6 | o-Xylene | 0.0066 | 0.0066 | mg/kg | U | 9550 | 3800 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 99-87-6 | p-Isopropyltoluene | 0.0066 | 0.0066 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 135-98-8 | sec-Butylbenzene | 0.0066 | 0.0066 | mg/kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 100-42-5 | Styrene | 0.0066 | 0.0066 | mg/kg | U | 8970 | 6300 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 75-65-0 | tert-Butyl alcohol | 0.26 | 0.26 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 127-18-4 | Tetrachloroethene | 0.0066 | 0.0066 | mg/kg | U | 6.99 | 5.5 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 108-88-3 | Toluene | 0.001 | 0.0066 | mg/kg | J | 5570 | 5000 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 156-60-5 | trans-1,2-Dichloroethene | 0.0066 | 0.0066 | mg/kg | U | 273 | 150 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 10061-02-6 | trans-1,3-Dichloropropene | 0.0066 | 0.0066 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 79-01-6 | Trichloroethene | 0.0066 | 0.0066 | mg/kg | U | 45.7 | 28 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 75-69-4 | Trichlorofluoromethane | 0.0066 | 0.0066 | mg/kg | U | 2010 | 790 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8260B | SOLID | 75-01-4 | Vinyl chloride | 0.0066 | 0.0066 | mg/kg | U | 0.865 | 0.60 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 92-52-4 | 1,1'-Biphenyl | 0.33 | 0.33 | mg/kg | U | 3910 | 3900 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 108-60-1 | 2,2'-oxybis(1-Chloropropane) | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 95-95-4 | 2,4,5-Trichlorophenol | 0.33 | 0.33 | mg/kg | U | 6110 | 6100 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 88-06-2 | 2,4,6-Trichlorophenol | 0.33 | 0.33 | mg/kg | U | 61.1 | 440 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 120-83-2 | 2,4-Dichlorophenol | 0.33 | 0.33 | mg/kg | U | 183 | 180 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|-----------|-----------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 105-67-9 | 2,4-Dimethylphenol | 0.33 | 0.33 | mg/kg | U | 1220 | 1200 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 51-28-5 | 2,4-Dinitrophenol | 1.6 | 1.6 | mg/kg | U | 122 | 120 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 121-14-2 | 2,4-Dinitrotoluene | 0.33 | 0.33 | mg/kg | U | 15.7 | 16 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 606-20-2 | 2,6-Dinitrotoluene | 0.33 | 0.33 | mg/kg | U | 61.2 | 61 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 91-58-7 | 2-Chloronaphthalene | 0.33 | 0.33 | mg/kg | U | 6260 | 6300 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 95-57-8 | 2-Chlorophenol | 0.33 | 0.33 | mg/kg | U | 391 | 390 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 91-57-6 | 2-Methylnaphthalene | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 95-48-7 | 2-Methylphenol | 0.33 | 0.33 | mg/kg | U | NS | 3100 | mg/kg | No Standard | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 88-74-4 | 2-Nitroaniline | 1.6 | 1.6 | mg/kg | U | NS | 610 | mg/kg | No Standard | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 88-75-5 | 2-Nitrophenol | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 91-94-1 | 3,3'-Dichlorobenzidine | 1.6 | 1.6 | mg/kg | U | 10.8 | 11 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 99-09-2 | 3-Nitroaniline | 1.6 | 1.6 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 534-52-1 | 4,6-Dinitro-2-methylphenol | 1.6 | 1.6 | mg/kg | U | 6.11 | 6.1 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 101-55-3 | 4-Bromophenyl phenyl ether | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 59-50-7 | 4-Chloro-3-methylphenol | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 106-47-8 | 4-Chloroaniline | 0.33 | 0.33 | mg/kg | U | NS | 24 | mg/kg | No Standard | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 7005-72-3 | 4-Chlorophenyl phenyl ether | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 106-44-5 | 4-Methylphenol | 0.33 | 0.33 | mg/kg | U | NS | 310 | mg/kg | No Standard | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 100-01-6 | 4-Nitroaniline | 1.6 | 1.6 | mg/kg | U | NS | 240 | mg/kg | No Standard | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 100-02-7 | 4-Nitrophenol | 1.6 | 1.6 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 83-32-9 | Acenaphthene | 0.33 | 0.33 | mg/kg | U | 3440 | NS | mg/kg | | No Standard |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 208-96-8 | Acenaphthylene | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 98-86-2 | Acetophenone | 0.067 | 0.067 | mg/kg | U | 7820 | 7800 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 120-12-7 | Anthracene | 0.33 | 0.33 | mg/kg | U | 17200 | 17000 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 1912-24-9 | Atrazine | 0.33 | 0.33 | mg/kg | U | NS | 21 | mg/kg | No Standard | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 100-52-7 | Benzaldehyde | 0.33 | 0.33 | mg/kg | U | NS | 7800 | mg/kg | No Standard | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 56-55-3 | Benzo(a)anthracene | 0.33 | 0.33 | mg/kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 50-32-8 | Benzo(a)pyrene | 0.33 | 0.33 | mg/kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 205-99-2 | Benzo(b)fluoranthene | 0.33 | 0.33 | mg/kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 191-24-2 | Benzo(ghi)perylene | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 207-08-9 | Benzo(k)fluoranthene | 0.33 | 0.33 | mg/kg | U | 62.1 | 15 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 111-91-1 | bis(2-Chloroethoxy)methane | 0.33 | 0.33 | mg/kg | U | NS | 180 | mg/kg | No Standard | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 111-44-4 | bis(2-Chloroethyl) ether | 0.33 | 0.33 | mg/kg | U | 2.56 | 2.1 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 117-81-7 | bis(2-Ethylhexyl) phthalate | 0.33 | 0.33 | mg/kg | U | 347 | 350 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 85-68-7 | Butyl benzyl phthalate | 0.33 | 0.33 | mg/kg | U | NS | 2600 | mg/kg | No Standard | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 105-60-2 | Caprolactam | 0.33 | 0.33 | mg/kg | U | NS | 31000 | mg/kg | No Standard | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 86-74-8 | Carbazole | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 218-01-9 | Chrysene | 0.33 | 0.33 | mg/kg | U | 621 | NS | mg/kg | | No Standard |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 53-70-3 | Dibenz(a,h)anthracene | 0.33 | 0.33 | mg/kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 132-64-9 | Dibenzofuran | 0.33 | 0.33 | mg/kg | U | NS | 78 | mg/kg | No Standard | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 84-66-2 | Diethyl phthalate | 0.33 | 0.33 | mg/kg | U | 48900 | 49000 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 131-11-3 | Dimethyl phthalate | 0.33 | 0.33 | mg/kg | U | 611000 | NS | mg/kg | | No Standard |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 84-74-2 | Di-n-butyl phthalate | 0.33 | 0.33 | mg/kg | U | 6110 | NS | mg/kg | | No Standard |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------------|--------|-----------|---------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 117-84-0 | Di-n-octyl phthalate | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 206-44-0 | Fluoranthene | 0.33 | 0.33 | mg/kg | U | 2290 | 2300 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 86-73-7 | Fluorene | 0.33 | 0.33 | mg/kg | U | 2290 | 2300 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 118-74-1 | Hexachlorobenzene | 0.33 | 0.33 | mg/kg | U | 3.04 | 3.0 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 87-68-3 | Hexachlorobutadiene | 0.33 | 0.33 | mg/kg | U | 61.1 | 62 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 77-47-4 | Hexachlorocyclopentadiene | 1.6 | 1.6 | mg/kg | U | 367 | 370 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 67-72-1 | Hexachloroethane | 0.33 | 0.33 | mg/kg | U | 61.1 | 350 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 193-39-5 | Indeno(1,2,3-cd)pyrene | 0.33 | 0.33 | mg/kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 78-59-1 | Isophorone | 0.33 | 0.33 | mg/kg | U | 5120 | 5100 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 91-20-3 | Naphthalene | 0.33 | 0.33 | mg/kg | U | 45.0 | 36 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 98-95-3 | Nitrobenzene | 0.33 | 0.33 | mg/kg | U | 49.4 | 48 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 621-64-7 | N-Nitrosodi-n-propylamine | 0.33 | 0.33 | mg/kg | U | NS | 0.69 | mg/kg | No Standard | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 86-30-6 | N-Nitrosodiphenylamine | 0.33 | 0.33 | mg/kg | U | 993 | 990 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 87-86-5 | Pentachlorophenol | 0.33 | 0.33 | mg/kg | U | 29.8 | 30 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 85-01-8 | Phenanthrene | 0.33 | 0.33 | mg/kg | U | 1830 | NS | mg/kg | | No Standard |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 108-95-2 | Phenol | 0.33 | 0.33 | mg/kg | U | 18300 | 18000 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | 8270C | SOLID | 129-00-0 | Pyrene | 0.33 | 0.33 | mg/kg | U | 1720 | 1700 | mg/kg | | |
| 1293NDP01BSS-12D-S01 | 09/29/2009 09:30 | PLM CARB 435 | SO | 1332-21-4 | Asbestos | 0 | 0.1 | % | | NS | NS | | No Standard | No Standard |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|------------|-----------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 6010B | SOLID | 7440-38-2 | Arsenic | 0.92 | 2 | mg/kg | J | 3.90 | 3.9 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 6010B | SOLID | 7440-39-3 | Barium | 87.5 | 20.4 | mg/kg | | 15600 | 15000 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 6010B | SOLID | 7440-43-9 | Cadmium | 0.51 | 0.51 | mg/kg | U | 77.9 | 70 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 6010B | SOLID | 7440-47-3 | Chromium | 3.6 | 1 | mg/kg | | 113000 | 120000 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 6010B | SOLID | 7439-92-1 | Lead | 4.4 | 1 | mg/kg | | 400 | 400 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 6010B | SOLID | 7782-49-2 | Selenium | 2 | 2 | mg/kg | U | 391 | 390 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 6010B | SOLID | 7440-22-4 | Silver | 1 | 1 | mg/kg | U | 391 | 390 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 7471A | SOLID | 7439-97-6 | Mercury | 0.1 | 0.1 | mg/kg | U | 7.71 | 5.6 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8015B | SOLID | DIESELFUEL | TPH (as Diesel) | 10 | 10 | mg/kg | U | 440 | NS | mg/kg | | No Standard |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8082 | SOLID | 12674-11-2 | Aroclor 1016 | 0.066 | 0.066 | mg/kg | U | 3.93 | 3.9 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8082 | SOLID | 11104-28-2 | Aroclor 1221 | 0.051 | 0.051 | mg/kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8082 | SOLID | 11141-16-5 | Aroclor 1232 | 0.046 | 0.046 | mg/kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8082 | SOLID | 53469-21-9 | Aroclor 1242 | 0.041 | 0.041 | mg/kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8082 | SOLID | 12672-29-6 | Aroclor 1248 | 0.056 | 0.056 | mg/kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8082 | SOLID | 11097-69-1 | Aroclor 1254 | 0.056 | 0.056 | mg/kg | U | 1.12 | 2.2 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8082 | SOLID | 11096-82-5 | Aroclor 1260 | 0.056 | 0.056 | mg/kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 630-20-6 | 1,1,1,2-Tetrachloroethane | 0.0047 | 0.0047 | mg/kg | U | 29.2 | 19 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 71-55-6 | 1,1,1-Trichloroethane | 0.0047 | 0.0047 | mg/kg | U | 21800 | 8700 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 79-34-5 | 1,1,2,2-Tetrachloroethane | 0.0047 | 0.0047 | mg/kg | U | 7.98 | 5.6 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 79-00-5 | 1,1,2-Trichloroethane | 0.0047 | 0.0047 | mg/kg | U | 17.2 | 11 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 75-34-3 | 1,1-Dichloroethane | 0.0047 | 0.0047 | mg/kg | U | 62.9 | 33 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 75-35-4 | 1,1-Dichloroethene | 0.0047 | 0.0047 | mg/kg | U | 618 | 240 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 563-58-6 | 1,1-Dichloropropene | 0.0047 | 0.0047 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 87-61-6 | 1,2,3-Trichlorobenzene | 0.0047 | 0.0047 | mg/kg | U | NS | 49 | mg/kg | No Standard | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 96-18-4 | 1,2,3-Trichloropropane | 0.0047 | 0.0047 | mg/kg | U | 0.915 | 0.05 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 120-82-1 | 1,2,4-Trichlorobenzene | 0.0047 | 0.0047 | mg/kg | U | 143 | 220 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 95-63-6 | 1,2,4-Trimethylbenzene | 0.0047 | 0.0047 | mg/kg | U | NS | 62 | mg/kg | No Standard | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 96-12-8 | 1,2-Dibromo-3-chloropropane | 0.0094 | 0.0094 | mg/kg | U | 0.194 | 0.054 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 106-93-4 | 1,2-Dibromoethane | 0.0047 | 0.0047 | mg/kg | U | 0.574 | 0.34 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 95-50-1 | 1,2-Dichlorobenzene | 0.0047 | 0.0047 | mg/kg | U | 3010 | 1900 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 107-06-2 | 1,2-Dichloroethane | 0.0047 | 0.0047 | mg/kg | U | 7.74 | 4.3 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 78-87-5 | 1,2-Dichloropropane | 0.0047 | 0.0047 | mg/kg | U | 14.7 | 8.9 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 108-67-8 | 1,3,5-Trimethylbenzene | 0.0047 | 0.0047 | mg/kg | U | NS | 780 | mg/kg | No Standard | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 541-73-1 | 1,3-Dichlorobenzene | 0.0047 | 0.0047 | mg/kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 142-28-9 | 1,3-Dichloropropane | 0.0047 | 0.0047 | mg/kg | U | NS | 1600 | mg/kg | No Standard | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 106-46-7 | 1,4-Dichlorobenzene | 0.0047 | 0.0047 | mg/kg | U | 32.2 | 24 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 594-20-7 | 2,2-Dichloropropane | 0.0047 | 0.0047 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 78-93-3 | 2-Butanone | 0.0027 | 0.019 | mg/kg | J | 39600 | 28000 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 95-49-8 | 2-Chlorotoluene | 0.0047 | 0.0047 | mg/kg | U | 1560 | 1600 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 591-78-6 | 2-Hexanone | 0.019 | 0.019 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 106-43-4 | 4-Chlorotoluene | 0.0047 | 0.0047 | mg/kg | U | NS | 5500 | mg/kg | No Standard | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 108-10-1 | 4-Methyl-2-pentanone | 0.019 | 0.019 | mg/kg | U | 5950 | 5300 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 67-64-1 | Acetone | 0.026 | 0.019 | mg/kg | B | 67500 | 61000 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|-------------|------------------------------|---------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 71-43-2 | Benzene | 0.00045 | 0.0047 | mg/kg | J | 15.5 | 11 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 108-86-1 | Bromobenzene | 0.0047 | 0.0047 | mg/kg | U | NS | 300 | mg/kg | No Standard | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 74-97-5 | Bromochloromethane | 0.0047 | 0.0047 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 75-27-4 | Bromodichloromethane | 0.0047 | 0.0047 | mg/kg | U | 5.25 | 2.7 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 75-25-2 | Bromoform | 0.0047 | 0.0047 | mg/kg | U | 616 | NS | mg/kg | | No Standard |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 74-83-9 | Bromomethane | 0.0047 | 0.0047 | mg/kg | U | 22.3 | 7.3 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 75-15-0 | Carbon disulfide | 0.0047 | 0.0047 | mg/kg | U | 1940 | 820 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 56-23-5 | Carbon tetrachloride | 0.0047 | 0.0047 | mg/kg | U | 4.38 | 2.5 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 108-90-7 | Chlorobenzene | 0.0047 | 0.0047 | mg/kg | U | 508 | 290 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 75-00-3 | Chloroethane | 0.0047 | 0.0047 | mg/kg | U | 43600 | 15000 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 67-66-3 | Chloroform | 0.0047 | 0.0047 | mg/kg | U | 5.72 | 2.9 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 74-87-3 | Chloromethane | 0.0047 | 0.0047 | mg/kg | U | 35.6 | 120 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 156-59-2 | cis-1,2-Dichloroethene | 0.0047 | 0.0047 | mg/kg | U | 782 | 780 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 10061-01-5 | cis-1,3-Dichloropropene | 0.0047 | 0.0047 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 110-82-7 | Cyclohexane | 0.0094 | 0.0094 | mg/kg | U | NS | 7000 | mg/kg | No Standard | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 124-48-1 | Dibromochloromethane | 0.0047 | 0.0047 | mg/kg | U | 11.9 | 6.8 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 74-95-3 | Dibromomethane | 0.0047 | 0.0047 | mg/kg | U | 782 | NS | mg/kg | | No Standard |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 75-71-8 | Dichlorodifluoromethane | 0.0047 | 0.0047 | mg/kg | U | 481 | 180 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 100-41-4 | Ethylbenzene | 0.0047 | 0.0047 | mg/kg | U | 69.7 | 54 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 87-68-3 | Hexachlorobutadiene | 0.0047 | 0.0047 | mg/kg | U | 61.1 | 62 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 98-82-8 | Isopropylbenzene | 0.0047 | 0.0047 | mg/kg | U | 3210 | 2100 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 1634-04-4 | Methyl tert-butyl ether | 0.019 | 0.019 | mg/kg | U | 862 | 430 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 75-09-2 | Methylene chloride | 0.0047 | 0.0047 | mg/kg | U | 199 | 110 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 136777-61-2 | m-Xylene & p-Xylene | 0.0094 | 0.0094 | mg/kg | U | 8290 | NS | mg/kg | | No Standard |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 104-51-8 | n-Butylbenzene | 0.0047 | 0.0047 | mg/kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 103-65-1 | n-Propylbenzene | 0.0047 | 0.0047 | mg/kg | U | NS | 3400 | mg/kg | No Standard | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 95-47-6 | o-Xylene | 0.0047 | 0.0047 | mg/kg | U | 9550 | 3800 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 99-87-6 | p-Isopropyltoluene | 0.0047 | 0.0047 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 135-98-8 | sec-Butylbenzene | 0.0047 | 0.0047 | mg/kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 100-42-5 | Styrene | 0.0047 | 0.0047 | mg/kg | U | 8970 | 6300 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 75-65-0 | tert-Butyl alcohol | 0.19 | 0.19 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 127-18-4 | Tetrachloroethene | 0.0047 | 0.0047 | mg/kg | U | 6.99 | 5.5 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 108-88-3 | Toluene | 0.00058 | 0.0047 | mg/kg | J | 5570 | 5000 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 156-60-5 | trans-1,2-Dichloroethene | 0.0047 | 0.0047 | mg/kg | U | 273 | 150 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 10061-02-6 | trans-1,3-Dichloropropene | 0.0047 | 0.0047 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 79-01-6 | Trichloroethene | 0.0047 | 0.0047 | mg/kg | U | 45.7 | 28 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 75-69-4 | Trichlorofluoromethane | 0.0047 | 0.0047 | mg/kg | U | 2010 | 790 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8260B | SOLID | 75-01-4 | Vinyl chloride | 0.0047 | 0.0047 | mg/kg | U | 0.865 | 0.60 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 92-52-4 | 1,1'-Biphenyl | 0.34 | 0.34 | mg/kg | U | 3910 | 3900 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 108-60-1 | 2,2'-oxybis(1-Chloropropane) | 0.34 | 0.34 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 95-95-4 | 2,4,5-Trichlorophenol | 0.34 | 0.34 | mg/kg | U | 6110 | 6100 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 88-06-2 | 2,4,6-Trichlorophenol | 0.34 | 0.34 | mg/kg | U | 61.1 | 440 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 120-83-2 | 2,4-Dichlorophenol | 0.34 | 0.34 | mg/kg | U | 183 | 180 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|-----------|-----------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 105-67-9 | 2,4-Dimethylphenol | 0.34 | 0.34 | mg/kg | U | 1220 | 1200 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 51-28-5 | 2,4-Dinitrophenol | 1.6 | 1.6 | mg/kg | U | 122 | 120 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 121-14-2 | 2,4-Dinitrotoluene | 0.34 | 0.34 | mg/kg | U | 15.7 | 16 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 606-20-2 | 2,6-Dinitrotoluene | 0.34 | 0.34 | mg/kg | U | 61.2 | 61 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 91-58-7 | 2-Chloronaphthalene | 0.34 | 0.34 | mg/kg | U | 6260 | 6300 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 95-57-8 | 2-Chlorophenol | 0.34 | 0.34 | mg/kg | U | 391 | 390 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 91-57-6 | 2-Methylnaphthalene | 0.34 | 0.34 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 95-48-7 | 2-Methylphenol | 0.34 | 0.34 | mg/kg | U | NS | 3100 | mg/kg | No Standard | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 88-74-4 | 2-Nitroaniline | 1.6 | 1.6 | mg/kg | U | NS | 610 | mg/kg | No Standard | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 88-75-5 | 2-Nitrophenol | 0.34 | 0.34 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 91-94-1 | 3,3'-Dichlorobenzidine | 1.6 | 1.6 | mg/kg | U | 10.8 | 11 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 99-09-2 | 3-Nitroaniline | 1.6 | 1.6 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 534-52-1 | 4,6-Dinitro-2-methylphenol | 1.6 | 1.6 | mg/kg | U | 6.11 | 6.1 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 101-55-3 | 4-Bromophenyl phenyl ether | 0.34 | 0.34 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 59-50-7 | 4-Chloro-3-methylphenol | 0.34 | 0.34 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 106-47-8 | 4-Chloroaniline | 0.34 | 0.34 | mg/kg | U | NS | 24 | mg/kg | No Standard | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 7005-72-3 | 4-Chlorophenyl phenyl ether | 0.34 | 0.34 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 106-44-5 | 4-Methylphenol | 0.34 | 0.34 | mg/kg | U | NS | 310 | mg/kg | No Standard | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 100-01-6 | 4-Nitroaniline | 1.6 | 1.6 | mg/kg | U | NS | 240 | mg/kg | No Standard | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 100-02-7 | 4-Nitrophenol | 1.6 | 1.6 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 83-32-9 | Acenaphthene | 0.34 | 0.34 | mg/kg | U | 3440 | NS | mg/kg | | No Standard |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 208-96-8 | Acenaphthylene | 0.34 | 0.34 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 98-86-2 | Acetophenone | 0.068 | 0.068 | mg/kg | U | 7820 | 7800 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 120-12-7 | Anthracene | 0.34 | 0.34 | mg/kg | U | 17200 | 17000 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 1912-24-9 | Atrazine | 0.34 | 0.34 | mg/kg | U | NS | 21 | mg/kg | No Standard | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 100-52-7 | Benzaldehyde | 0.34 | 0.34 | mg/kg | U | NS | 7800 | mg/kg | No Standard | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 56-55-3 | Benzo(a)anthracene | 0.34 | 0.34 | mg/kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 50-32-8 | Benzo(a)pyrene | 0.34 | 0.34 | mg/kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 205-99-2 | Benzo(b)fluoranthene | 0.34 | 0.34 | mg/kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 191-24-2 | Benzo(ghi)perylene | 0.34 | 0.34 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 207-08-9 | Benzo(k)fluoranthene | 0.34 | 0.34 | mg/kg | U | 62.1 | 15 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 111-91-1 | bis(2-Chloroethoxy)methane | 0.34 | 0.34 | mg/kg | U | NS | 180 | mg/kg | No Standard | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 111-44-4 | bis(2-Chloroethyl) ether | 0.34 | 0.34 | mg/kg | U | 2.56 | 2.1 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 117-81-7 | bis(2-Ethylhexyl) phthalate | 0.34 | 0.34 | mg/kg | U | 347 | 350 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 85-68-7 | Butyl benzyl phthalate | 0.34 | 0.34 | mg/kg | U | NS | 2600 | mg/kg | No Standard | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 105-60-2 | Caprolactam | 0.34 | 0.34 | mg/kg | U | NS | 31000 | mg/kg | No Standard | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 86-74-8 | Carbazole | 0.34 | 0.34 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 218-01-9 | Chrysene | 0.34 | 0.34 | mg/kg | U | 621 | NS | mg/kg | | No Standard |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 53-70-3 | Dibenz(a,h)anthracene | 0.34 | 0.34 | mg/kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 132-64-9 | Dibenzofuran | 0.34 | 0.34 | mg/kg | U | NS | 78 | mg/kg | No Standard | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 84-66-2 | Diethyl phthalate | 0.34 | 0.34 | mg/kg | U | 48900 | 49000 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 131-11-3 | Dimethyl phthalate | 0.34 | 0.34 | mg/kg | U | 611000 | NS | mg/kg | | No Standard |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 84-74-2 | Di-n-butyl phthalate | 0.34 | 0.34 | mg/kg | U | 6110 | NS | mg/kg | | No Standard |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------------|--------|-----------|---------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 117-84-0 | Di-n-octyl phthalate | 0.34 | 0.34 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 206-44-0 | Fluoranthene | 0.34 | 0.34 | mg/kg | U | 2290 | 2300 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 86-73-7 | Fluorene | 0.34 | 0.34 | mg/kg | U | 2290 | 2300 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 118-74-1 | Hexachlorobenzene | 0.34 | 0.34 | mg/kg | U | 3.04 | 3.0 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 87-68-3 | Hexachlorobutadiene | 0.34 | 0.34 | mg/kg | U | 61.1 | 62 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 77-47-4 | Hexachlorocyclopentadiene | 1.6 | 1.6 | mg/kg | U | 367 | 370 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 67-72-1 | Hexachloroethane | 0.34 | 0.34 | mg/kg | U | 61.1 | 350 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 193-39-5 | Indeno(1,2,3-cd)pyrene | 0.34 | 0.34 | mg/kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 78-59-1 | Isophorone | 0.34 | 0.34 | mg/kg | U | 5120 | 5100 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 91-20-3 | Naphthalene | 0.34 | 0.34 | mg/kg | U | 45.0 | 36 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 98-95-3 | Nitrobenzene | 0.34 | 0.34 | mg/kg | U | 49.4 | 48 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 621-64-7 | N-Nitrosodi-n-propylamine | 0.34 | 0.34 | mg/kg | U | NS | 0.69 | mg/kg | No Standard | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 86-30-6 | N-Nitrosodiphenylamine | 0.34 | 0.34 | mg/kg | U | 993 | 990 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 87-86-5 | Pentachlorophenol | 0.34 | 0.34 | mg/kg | U | 29.8 | 30 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 85-01-8 | Phenanthrene | 0.34 | 0.34 | mg/kg | U | 1830 | NS | mg/kg | | No Standard |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 108-95-2 | Phenol | 0.34 | 0.34 | mg/kg | U | 18300 | 18000 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | 8270C | SOLID | 129-00-0 | Pyrene | 0.34 | 0.34 | mg/kg | U | 1720 | 1700 | mg/kg | | |
| 1293NDP02ASS-03D-S01 | 09/29/2009 10:00 | PLM CARB 435 | SO | 1332-21-4 | Asbestos | 0 | 0.1 | % | | NS | NS | | No Standard | No Standard |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|------------|-----------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 6010B | SOLID | 7440-38-2 | Arsenic | 0.48 | 2 | mg/kg | J | 3.90 | 3.9 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 6010B | SOLID | 7440-39-3 | Barium | 49.2 | 20.3 | mg/kg | | 15600 | 15000 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 6010B | SOLID | 7440-43-9 | Cadmium | 0.51 | 0.51 | mg/kg | U | 77.9 | 70 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 6010B | SOLID | 7440-47-3 | Chromium | 2.4 | 1 | mg/kg | | 113000 | 120000 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 6010B | SOLID | 7439-92-1 | Lead | 2.6 | 1 | mg/kg | | 400 | 400 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 6010B | SOLID | 7782-49-2 | Selenium | 2 | 2 | mg/kg | U | 391 | 390 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 6010B | SOLID | 7440-22-4 | Silver | 1 | 1 | mg/kg | U | 391 | 390 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 7471A | SOLID | 7439-97-6 | Mercury | 0.1 | 0.1 | mg/kg | U | 7.71 | 5.6 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8015B | SOLID | DIESELFUEL | TPH (as Diesel) | 10 | 10 | mg/kg | U | 440 | NS | mg/kg | | No Standard |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8082 | SOLID | 12674-11-2 | Aroclor 1016 | 0.066 | 0.066 | mg/kg | U | 3.93 | 3.9 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8082 | SOLID | 11104-28-2 | Aroclor 1221 | 0.051 | 0.051 | mg/kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8082 | SOLID | 11141-16-5 | Aroclor 1232 | 0.046 | 0.046 | mg/kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8082 | SOLID | 53469-21-9 | Aroclor 1242 | 0.041 | 0.041 | mg/kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8082 | SOLID | 12672-29-6 | Aroclor 1248 | 0.056 | 0.056 | mg/kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8082 | SOLID | 11097-69-1 | Aroclor 1254 | 0.056 | 0.056 | mg/kg | U | 1.12 | 2.2 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8082 | SOLID | 11096-82-5 | Aroclor 1260 | 0.056 | 0.056 | mg/kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 630-20-6 | 1,1,1,2-Tetrachloroethane | 0.004 | 0.004 | mg/kg | U | 29.2 | 19 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 71-55-6 | 1,1,1-Trichloroethane | 0.004 | 0.004 | mg/kg | U | 21800 | 8700 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 79-34-5 | 1,1,2,2-Tetrachloroethane | 0.004 | 0.004 | mg/kg | U | 7.98 | 5.6 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 79-00-5 | 1,1,2-Trichloroethane | 0.004 | 0.004 | mg/kg | U | 17.2 | 11 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 75-34-3 | 1,1-Dichloroethane | 0.004 | 0.004 | mg/kg | U | 62.9 | 33 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 75-35-4 | 1,1-Dichloroethene | 0.004 | 0.004 | mg/kg | U | 618 | 240 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 563-58-6 | 1,1-Dichloropropene | 0.004 | 0.004 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 87-61-6 | 1,2,3-Trichlorobenzene | 0.004 | 0.004 | mg/kg | U | NS | 49 | mg/kg | No Standard | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 96-18-4 | 1,2,3-Trichloropropane | 0.004 | 0.004 | mg/kg | U | 0.915 | 0.05 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 120-82-1 | 1,2,4-Trichlorobenzene | 0.004 | 0.004 | mg/kg | U | 143 | 220 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 95-63-6 | 1,2,4-Trimethylbenzene | 0.004 | 0.004 | mg/kg | U | NS | 62 | mg/kg | No Standard | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 96-12-8 | 1,2-Dibromo-3-chloropropane | 0.008 | 0.008 | mg/kg | U | 0.194 | 0.054 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 106-93-4 | 1,2-Dibromoethane | 0.004 | 0.004 | mg/kg | U | 0.574 | 0.34 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 95-50-1 | 1,2-Dichlorobenzene | 0.004 | 0.004 | mg/kg | U | 3010 | 1900 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 107-06-2 | 1,2-Dichloroethane | 0.004 | 0.004 | mg/kg | U | 7.74 | 4.3 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 78-87-5 | 1,2-Dichloropropane | 0.004 | 0.004 | mg/kg | U | 14.7 | 8.9 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 108-67-8 | 1,3,5-Trimethylbenzene | 0.004 | 0.004 | mg/kg | U | NS | 780 | mg/kg | No Standard | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 541-73-1 | 1,3-Dichlorobenzene | 0.004 | 0.004 | mg/kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 142-28-9 | 1,3-Dichloropropane | 0.004 | 0.004 | mg/kg | U | NS | 1600 | mg/kg | No Standard | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 106-46-7 | 1,4-Dichlorobenzene | 0.004 | 0.004 | mg/kg | U | 32.2 | 24 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 594-20-7 | 2,2-Dichloropropane | 0.004 | 0.004 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 78-93-3 | 2-Butanone | 0.0014 | 0.016 | mg/kg | J | 39600 | 28000 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 95-49-8 | 2-Chlorotoluene | 0.004 | 0.004 | mg/kg | U | 1560 | 1600 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 591-78-6 | 2-Hexanone | 0.016 | 0.016 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 106-43-4 | 4-Chlorotoluene | 0.004 | 0.004 | mg/kg | U | NS | 5500 | mg/kg | No Standard | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 108-10-1 | 4-Methyl-2-pentanone | 0.016 | 0.016 | mg/kg | U | 5950 | 5300 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 67-64-1 | Acetone | 0.014 | 0.016 | mg/kg | J B | 67500 | 61000 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|-------------|------------------------------|---------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 71-43-2 | Benzene | 0.00037 | 0.004 | mg/kg | J | 15.5 | 11 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 108-86-1 | Bromobenzene | 0.004 | 0.004 | mg/kg | U | NS | 300 | mg/kg | No Standard | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 74-97-5 | Bromochloromethane | 0.004 | 0.004 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 75-27-4 | Bromodichloromethane | 0.004 | 0.004 | mg/kg | U | 5.25 | 2.7 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 75-25-2 | Bromoform | 0.004 | 0.004 | mg/kg | U | 616 | NS | mg/kg | | No Standard |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 74-83-9 | Bromomethane | 0.004 | 0.004 | mg/kg | U | 22.3 | 7.3 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 75-15-0 | Carbon disulfide | 0.004 | 0.004 | mg/kg | U | 1940 | 820 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 56-23-5 | Carbon tetrachloride | 0.004 | 0.004 | mg/kg | U | 4.38 | 2.5 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 108-90-7 | Chlorobenzene | 0.004 | 0.004 | mg/kg | U | 508 | 290 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 75-00-3 | Chloroethane | 0.004 | 0.004 | mg/kg | U | 43600 | 15000 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 67-66-3 | Chloroform | 0.004 | 0.004 | mg/kg | U | 5.72 | 2.9 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 74-87-3 | Chloromethane | 0.004 | 0.004 | mg/kg | U | 35.6 | 120 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 156-59-2 | cis-1,2-Dichloroethene | 0.004 | 0.004 | mg/kg | U | 782 | 780 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 10061-01-5 | cis-1,3-Dichloropropene | 0.004 | 0.004 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 110-82-7 | Cyclohexane | 0.008 | 0.008 | mg/kg | U | NS | 7000 | mg/kg | No Standard | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 124-48-1 | Dibromochloromethane | 0.004 | 0.004 | mg/kg | U | 11.9 | 6.8 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 74-95-3 | Dibromomethane | 0.004 | 0.004 | mg/kg | U | 782 | NS | mg/kg | | No Standard |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 75-71-8 | Dichlorodifluoromethane | 0.004 | 0.004 | mg/kg | U | 481 | 180 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 100-41-4 | Ethylbenzene | 0.004 | 0.004 | mg/kg | U | 69.7 | 54 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 87-68-3 | Hexachlorobutadiene | 0.004 | 0.004 | mg/kg | U | 61.1 | 62 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 98-82-8 | Isopropylbenzene | 0.004 | 0.004 | mg/kg | U | 3210 | 2100 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 1634-04-4 | Methyl tert-butyl ether | 0.016 | 0.016 | mg/kg | U | 862 | 430 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 75-09-2 | Methylene chloride | 0.004 | 0.004 | mg/kg | U | 199 | 110 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 136777-61-2 | m-Xylene & p-Xylene | 0.008 | 0.008 | mg/kg | U | 8290 | NS | mg/kg | | No Standard |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 104-51-8 | n-Butylbenzene | 0.004 | 0.004 | mg/kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 103-65-1 | n-Propylbenzene | 0.004 | 0.004 | mg/kg | U | NS | 3400 | mg/kg | No Standard | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 95-47-6 | o-Xylene | 0.004 | 0.004 | mg/kg | U | 9550 | 3800 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 99-87-6 | p-Isopropyltoluene | 0.004 | 0.004 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 135-98-8 | sec-Butylbenzene | 0.004 | 0.004 | mg/kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 100-42-5 | Styrene | 0.004 | 0.004 | mg/kg | U | 8970 | 6300 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 75-65-0 | tert-Butyl alcohol | 0.16 | 0.16 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 127-18-4 | Tetrachloroethene | 0.004 | 0.004 | mg/kg | U | 6.99 | 5.5 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 108-88-3 | Toluene | 0.00056 | 0.004 | mg/kg | J | 5570 | 5000 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 156-60-5 | trans-1,2-Dichloroethene | 0.004 | 0.004 | mg/kg | U | 273 | 150 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 10061-02-6 | trans-1,3-Dichloropropene | 0.004 | 0.004 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 79-01-6 | Trichloroethene | 0.004 | 0.004 | mg/kg | U | 45.7 | 28 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 75-69-4 | Trichlorofluoromethane | 0.004 | 0.004 | mg/kg | U | 2010 | 790 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8260B | SOLID | 75-01-4 | Vinyl chloride | 0.004 | 0.004 | mg/kg | U | 0.865 | 0.60 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 92-52-4 | 1,1'-Biphenyl | 0.33 | 0.33 | mg/kg | U | 3910 | 3900 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 108-60-1 | 2,2'-oxybis(1-Chloropropane) | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 95-95-4 | 2,4,5-Trichlorophenol | 0.33 | 0.33 | mg/kg | U | 6110 | 6100 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 88-06-2 | 2,4,6-Trichlorophenol | 0.33 | 0.33 | mg/kg | U | 61.1 | 440 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 120-83-2 | 2,4-Dichlorophenol | 0.33 | 0.33 | mg/kg | U | 183 | 180 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|-----------|-----------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 105-67-9 | 2,4-Dimethylphenol | 0.33 | 0.33 | mg/kg | U | 1220 | 1200 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 51-28-5 | 2,4-Dinitrophenol | 1.6 | 1.6 | mg/kg | U | 122 | 120 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 121-14-2 | 2,4-Dinitrotoluene | 0.33 | 0.33 | mg/kg | U | 15.7 | 16 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 606-20-2 | 2,6-Dinitrotoluene | 0.33 | 0.33 | mg/kg | U | 61.2 | 61 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 91-58-7 | 2-Chloronaphthalene | 0.33 | 0.33 | mg/kg | U | 6260 | 6300 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 95-57-8 | 2-Chlorophenol | 0.33 | 0.33 | mg/kg | U | 391 | 390 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 91-57-6 | 2-Methylnaphthalene | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 95-48-7 | 2-Methylphenol | 0.33 | 0.33 | mg/kg | U | NS | 3100 | mg/kg | No Standard | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 88-74-4 | 2-Nitroaniline | 1.6 | 1.6 | mg/kg | U | NS | 610 | mg/kg | No Standard | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 88-75-5 | 2-Nitrophenol | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 91-94-1 | 3,3'-Dichlorobenzidine | 1.6 | 1.6 | mg/kg | U | 10.8 | 11 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 99-09-2 | 3-Nitroaniline | 1.6 | 1.6 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 534-52-1 | 4,6-Dinitro-2-methylphenol | 1.6 | 1.6 | mg/kg | U | 6.11 | 6.1 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 101-55-3 | 4-Bromophenyl phenyl ether | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 59-50-7 | 4-Chloro-3-methylphenol | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 106-47-8 | 4-Chloroaniline | 0.33 | 0.33 | mg/kg | U | NS | 24 | mg/kg | No Standard | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 7005-72-3 | 4-Chlorophenyl phenyl ether | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 106-44-5 | 4-Methylphenol | 0.33 | 0.33 | mg/kg | U | NS | 310 | mg/kg | No Standard | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 100-01-6 | 4-Nitroaniline | 1.6 | 1.6 | mg/kg | U | NS | 240 | mg/kg | No Standard | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 100-02-7 | 4-Nitrophenol | 1.6 | 1.6 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 83-32-9 | Acenaphthene | 0.33 | 0.33 | mg/kg | U | 3440 | NS | mg/kg | | No Standard |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 208-96-8 | Acenaphthylene | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 98-86-2 | Acetophenone | 0.067 | 0.067 | mg/kg | U | 7820 | 7800 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 120-12-7 | Anthracene | 0.33 | 0.33 | mg/kg | U | 17200 | 17000 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 1912-24-9 | Atrazine | 0.33 | 0.33 | mg/kg | U | NS | 21 | mg/kg | No Standard | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 100-52-7 | Benzaldehyde | 0.33 | 0.33 | mg/kg | U | NS | 7800 | mg/kg | No Standard | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 56-55-3 | Benzo(a)anthracene | 0.33 | 0.33 | mg/kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 50-32-8 | Benzo(a)pyrene | 0.33 | 0.33 | mg/kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 205-99-2 | Benzo(b)fluoranthene | 0.33 | 0.33 | mg/kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 191-24-2 | Benzo(ghi)perylene | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 207-08-9 | Benzo(k)fluoranthene | 0.33 | 0.33 | mg/kg | U | 62.1 | 15 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 111-91-1 | bis(2-Chloroethoxy)methane | 0.33 | 0.33 | mg/kg | U | NS | 180 | mg/kg | No Standard | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 111-44-4 | bis(2-Chloroethyl) ether | 0.33 | 0.33 | mg/kg | U | 2.56 | 2.1 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 117-81-7 | bis(2-Ethylhexyl) phthalate | 0.33 | 0.33 | mg/kg | U | 347 | 350 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 85-68-7 | Butyl benzyl phthalate | 0.33 | 0.33 | mg/kg | U | NS | 2600 | mg/kg | No Standard | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 105-60-2 | Caprolactam | 0.33 | 0.33 | mg/kg | U | NS | 31000 | mg/kg | No Standard | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 86-74-8 | Carbazole | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 218-01-9 | Chrysene | 0.33 | 0.33 | mg/kg | U | 621 | NS | mg/kg | | No Standard |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 53-70-3 | Dibenz(a,h)anthracene | 0.33 | 0.33 | mg/kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 132-64-9 | Dibenzofuran | 0.33 | 0.33 | mg/kg | U | NS | 78 | mg/kg | No Standard | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 84-66-2 | Diethyl phthalate | 0.33 | 0.33 | mg/kg | U | 48900 | 49000 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 131-11-3 | Dimethyl phthalate | 0.33 | 0.33 | mg/kg | U | 611000 | NS | mg/kg | | No Standard |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 84-74-2 | Di-n-butyl phthalate | 0.33 | 0.33 | mg/kg | U | 6110 | NS | mg/kg | | No Standard |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------------|--------|-----------|---------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 117-84-0 | Di-n-octyl phthalate | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 206-44-0 | Fluoranthene | 0.33 | 0.33 | mg/kg | U | 2290 | 2300 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 86-73-7 | Fluorene | 0.33 | 0.33 | mg/kg | U | 2290 | 2300 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 118-74-1 | Hexachlorobenzene | 0.33 | 0.33 | mg/kg | U | 3.04 | 3.0 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 87-68-3 | Hexachlorobutadiene | 0.33 | 0.33 | mg/kg | U | 61.1 | 62 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 77-47-4 | Hexachlorocyclopentadiene | 1.6 | 1.6 | mg/kg | U | 367 | 370 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 67-72-1 | Hexachloroethane | 0.33 | 0.33 | mg/kg | U | 61.1 | 350 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 193-39-5 | Indeno(1,2,3-cd)pyrene | 0.33 | 0.33 | mg/kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 78-59-1 | Isophorone | 0.33 | 0.33 | mg/kg | U | 5120 | 5100 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 91-20-3 | Naphthalene | 0.33 | 0.33 | mg/kg | U | 45.0 | 36 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 98-95-3 | Nitrobenzene | 0.33 | 0.33 | mg/kg | U | 49.4 | 48 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 621-64-7 | N-Nitrosodi-n-propylamine | 0.33 | 0.33 | mg/kg | U | NS | 0.69 | mg/kg | No Standard | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 86-30-6 | N-Nitrosodiphenylamine | 0.33 | 0.33 | mg/kg | U | 993 | 990 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 87-86-5 | Pentachlorophenol | 0.33 | 0.33 | mg/kg | U | 29.8 | 30 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 85-01-8 | Phenanthrene | 0.33 | 0.33 | mg/kg | U | 1830 | NS | mg/kg | | No Standard |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 108-95-2 | Phenol | 0.33 | 0.33 | mg/kg | U | 18300 | 18000 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | 8270C | SOLID | 129-00-0 | Pyrene | 0.33 | 0.33 | mg/kg | U | 1720 | 1700 | mg/kg | | |
| 1293NDP02BSS-12D-S01 | 09/29/2009 10:10 | PLM CARB 435 | SO | 1332-21-4 | Asbestos | 0 | 0.1 | % | | NS | NS | | No Standard | No Standard |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|------------|-----------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 6010B | SOLID | 7440-38-2 | Arsenic | 0.39 | 2 | mg/kg | J | 3.90 | 3.9 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 6010B | SOLID | 7440-39-3 | Barium | 49.8 | 20.3 | mg/kg | | 15600 | 15000 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 6010B | SOLID | 7440-43-9 | Cadmium | 0.51 | 0.51 | mg/kg | U | 77.9 | 70 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 6010B | SOLID | 7440-47-3 | Chromium | 1.9 | 1 | mg/kg | | 113000 | 120000 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 6010B | SOLID | 7439-92-1 | Lead | 2.4 | 1 | mg/kg | | 400 | 400 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 6010B | SOLID | 7782-49-2 | Selenium | 2 | 2 | mg/kg | U | 391 | 390 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 6010B | SOLID | 7440-22-4 | Silver | 1 | 1 | mg/kg | U | 391 | 390 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 7471A | SOLID | 7439-97-6 | Mercury | 0.1 | 0.1 | mg/kg | U | 7.71 | 5.6 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8015B | SOLID | DIESELFUEL | TPH (as Diesel) | 10 | 10 | mg/kg | U | 440 | NS | mg/kg | | No Standard |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8082 | SOLID | 12674-11-2 | Aroclor 1016 | 0.066 | 0.066 | mg/kg | U | 3.93 | 3.9 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8082 | SOLID | 11104-28-2 | Aroclor 1221 | 0.051 | 0.051 | mg/kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8082 | SOLID | 11141-16-5 | Aroclor 1232 | 0.046 | 0.046 | mg/kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8082 | SOLID | 53469-21-9 | Aroclor 1242 | 0.041 | 0.041 | mg/kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8082 | SOLID | 12672-29-6 | Aroclor 1248 | 0.056 | 0.056 | mg/kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8082 | SOLID | 11097-69-1 | Aroclor 1254 | 0.056 | 0.056 | mg/kg | U | 1.12 | 2.2 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8082 | SOLID | 11096-82-5 | Aroclor 1260 | 0.056 | 0.056 | mg/kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 630-20-6 | 1,1,1,2-Tetrachloroethane | 0.0047 | 0.0047 | mg/kg | U | 29.2 | 19 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 71-55-6 | 1,1,1-Trichloroethane | 0.0047 | 0.0047 | mg/kg | U | 21800 | 8700 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 79-34-5 | 1,1,2,2-Tetrachloroethane | 0.0047 | 0.0047 | mg/kg | U | 7.98 | 5.6 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 79-00-5 | 1,1,2-Trichloroethane | 0.0047 | 0.0047 | mg/kg | U | 17.2 | 11 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 75-34-3 | 1,1-Dichloroethane | 0.0047 | 0.0047 | mg/kg | U | 62.9 | 33 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 75-35-4 | 1,1-Dichloroethene | 0.0047 | 0.0047 | mg/kg | U | 618 | 240 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 563-58-6 | 1,1-Dichloropropene | 0.0047 | 0.0047 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 87-61-6 | 1,2,3-Trichlorobenzene | 0.0047 | 0.0047 | mg/kg | U | NS | 49 | mg/kg | No Standard | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 96-18-4 | 1,2,3-Trichloropropane | 0.0047 | 0.0047 | mg/kg | U | 0.915 | 0.05 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 120-82-1 | 1,2,4-Trichlorobenzene | 0.0047 | 0.0047 | mg/kg | U | 143 | 220 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 95-63-6 | 1,2,4-Trimethylbenzene | 0.0047 | 0.0047 | mg/kg | U | NS | 62 | mg/kg | No Standard | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 96-12-8 | 1,2-Dibromo-3-chloropropane | 0.0093 | 0.0093 | mg/kg | U | 0.194 | 0.054 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 106-93-4 | 1,2-Dibromoethane | 0.0047 | 0.0047 | mg/kg | U | 0.574 | 0.34 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 95-50-1 | 1,2-Dichlorobenzene | 0.0047 | 0.0047 | mg/kg | U | 3010 | 1900 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 107-06-2 | 1,2-Dichloroethane | 0.0047 | 0.0047 | mg/kg | U | 7.74 | 4.3 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 78-87-5 | 1,2-Dichloropropane | 0.0047 | 0.0047 | mg/kg | U | 14.7 | 8.9 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 108-67-8 | 1,3,5-Trimethylbenzene | 0.0047 | 0.0047 | mg/kg | U | NS | 780 | mg/kg | No Standard | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 541-73-1 | 1,3-Dichlorobenzene | 0.0047 | 0.0047 | mg/kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 142-28-9 | 1,3-Dichloropropane | 0.0047 | 0.0047 | mg/kg | U | NS | 1600 | mg/kg | No Standard | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 106-46-7 | 1,4-Dichlorobenzene | 0.0047 | 0.0047 | mg/kg | U | 32.2 | 24 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 594-20-7 | 2,2-Dichloropropane | 0.0047 | 0.0047 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 78-93-3 | 2-Butanone | 0.019 | 0.019 | mg/kg | U | 39600 | 28000 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 95-49-8 | 2-Chlorotoluene | 0.0047 | 0.0047 | mg/kg | U | 1560 | 1600 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 591-78-6 | 2-Hexanone | 0.019 | 0.019 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 106-43-4 | 4-Chlorotoluene | 0.0047 | 0.0047 | mg/kg | U | NS | 5500 | mg/kg | No Standard | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 108-10-1 | 4-Methyl-2-pentanone | 0.019 | 0.019 | mg/kg | U | 5950 | 5300 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 67-64-1 | Acetone | 0.0042 | 0.019 | mg/kg | J B | 67500 | 61000 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|-------------|------------------------------|---------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 71-43-2 | Benzene | 0.00016 | 0.0047 | mg/kg | J | 15.5 | 11 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 108-86-1 | Bromobenzene | 0.0047 | 0.0047 | mg/kg | U | NS | 300 | mg/kg | No Standard | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 74-97-5 | Bromochloromethane | 0.0047 | 0.0047 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 75-27-4 | Bromodichloromethane | 0.0047 | 0.0047 | mg/kg | U | 5.25 | 2.7 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 75-25-2 | Bromoform | 0.0047 | 0.0047 | mg/kg | U | 616 | NS | mg/kg | | No Standard |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 74-83-9 | Bromomethane | 0.0047 | 0.0047 | mg/kg | U | 22.3 | 7.3 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 75-15-0 | Carbon disulfide | 0.0047 | 0.0047 | mg/kg | U | 1940 | 820 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 56-23-5 | Carbon tetrachloride | 0.0047 | 0.0047 | mg/kg | U | 4.38 | 2.5 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 108-90-7 | Chlorobenzene | 0.0047 | 0.0047 | mg/kg | U | 508 | 290 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 75-00-3 | Chloroethane | 0.0047 | 0.0047 | mg/kg | U | 43600 | 15000 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 67-66-3 | Chloroform | 0.0047 | 0.0047 | mg/kg | U | 5.72 | 2.9 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 74-87-3 | Chloromethane | 0.0047 | 0.0047 | mg/kg | U | 35.6 | 120 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 156-59-2 | cis-1,2-Dichloroethene | 0.0047 | 0.0047 | mg/kg | U | 782 | 780 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 10061-01-5 | cis-1,3-Dichloropropene | 0.0047 | 0.0047 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 110-82-7 | Cyclohexane | 0.0093 | 0.0093 | mg/kg | U | NS | 7000 | mg/kg | No Standard | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 124-48-1 | Dibromochloromethane | 0.0047 | 0.0047 | mg/kg | U | 11.9 | 6.8 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 74-95-3 | Dibromomethane | 0.0047 | 0.0047 | mg/kg | U | 782 | NS | mg/kg | | No Standard |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 75-71-8 | Dichlorodifluoromethane | 0.0047 | 0.0047 | mg/kg | U | 481 | 180 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 100-41-4 | Ethylbenzene | 0.0047 | 0.0047 | mg/kg | U | 69.7 | 54 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 87-68-3 | Hexachlorobutadiene | 0.0047 | 0.0047 | mg/kg | U | 61.1 | 62 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 98-82-8 | Isopropylbenzene | 0.0047 | 0.0047 | mg/kg | U | 3210 | 2100 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 1634-04-4 | Methyl tert-butyl ether | 0.019 | 0.019 | mg/kg | U | 862 | 430 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 75-09-2 | Methylene chloride | 0.0047 | 0.0047 | mg/kg | U | 199 | 110 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 136777-61-2 | m-Xylene & p-Xylene | 0.0093 | 0.0093 | mg/kg | U | 8290 | NS | mg/kg | | No Standard |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 104-51-8 | n-Butylbenzene | 0.0047 | 0.0047 | mg/kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 103-65-1 | n-Propylbenzene | 0.0047 | 0.0047 | mg/kg | U | NS | 3400 | mg/kg | No Standard | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 95-47-6 | o-Xylene | 0.0047 | 0.0047 | mg/kg | U | 9550 | 3800 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 99-87-6 | p-Isopropyltoluene | 0.0047 | 0.0047 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 135-98-8 | sec-Butylbenzene | 0.0047 | 0.0047 | mg/kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 100-42-5 | Styrene | 0.0047 | 0.0047 | mg/kg | U | 8970 | 6300 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 75-65-0 | tert-Butyl alcohol | 0.19 | 0.19 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 127-18-4 | Tetrachloroethene | 0.0047 | 0.0047 | mg/kg | U | 6.99 | 5.5 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 108-88-3 | Toluene | 0.00042 | 0.0047 | mg/kg | J | 5570 | 5000 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 156-60-5 | trans-1,2-Dichloroethene | 0.0047 | 0.0047 | mg/kg | U | 273 | 150 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 10061-02-6 | trans-1,3-Dichloropropene | 0.0047 | 0.0047 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 79-01-6 | Trichloroethene | 0.0047 | 0.0047 | mg/kg | U | 45.7 | 28 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 75-69-4 | Trichlorofluoromethane | 0.0047 | 0.0047 | mg/kg | U | 2010 | 790 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8260B | SOLID | 75-01-4 | Vinyl chloride | 0.0047 | 0.0047 | mg/kg | U | 0.865 | 0.60 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 92-52-4 | 1,1'-Biphenyl | 0.33 | 0.33 | mg/kg | U | 3910 | 3900 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 108-60-1 | 2,2'-oxybis(1-Chloropropane) | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 95-95-4 | 2,4,5-Trichlorophenol | 0.33 | 0.33 | mg/kg | U | 6110 | 6100 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 88-06-2 | 2,4,6-Trichlorophenol | 0.33 | 0.33 | mg/kg | U | 61.1 | 440 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 120-83-2 | 2,4-Dichlorophenol | 0.33 | 0.33 | mg/kg | U | 183 | 180 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|-----------|-----------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 105-67-9 | 2,4-Dimethylphenol | 0.33 | 0.33 | mg/kg | U | 1220 | 1200 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 51-28-5 | 2,4-Dinitrophenol | 1.6 | 1.6 | mg/kg | U | 122 | 120 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 121-14-2 | 2,4-Dinitrotoluene | 0.33 | 0.33 | mg/kg | U | 15.7 | 16 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 606-20-2 | 2,6-Dinitrotoluene | 0.33 | 0.33 | mg/kg | U | 61.2 | 61 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 91-58-7 | 2-Chloronaphthalene | 0.33 | 0.33 | mg/kg | U | 6260 | 6300 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 95-57-8 | 2-Chlorophenol | 0.33 | 0.33 | mg/kg | U | 391 | 390 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 91-57-6 | 2-Methylnaphthalene | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 95-48-7 | 2-Methylphenol | 0.33 | 0.33 | mg/kg | U | NS | 3100 | mg/kg | No Standard | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 88-74-4 | 2-Nitroaniline | 1.6 | 1.6 | mg/kg | U | NS | 610 | mg/kg | No Standard | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 88-75-5 | 2-Nitrophenol | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 91-94-1 | 3,3'-Dichlorobenzidine | 1.6 | 1.6 | mg/kg | U | 10.8 | 11 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 99-09-2 | 3-Nitroaniline | 1.6 | 1.6 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 534-52-1 | 4,6-Dinitro-2-methylphenol | 1.6 | 1.6 | mg/kg | U | 6.11 | 6.1 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 101-55-3 | 4-Bromophenyl phenyl ether | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 59-50-7 | 4-Chloro-3-methylphenol | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 106-47-8 | 4-Chloroaniline | 0.33 | 0.33 | mg/kg | U | NS | 24 | mg/kg | No Standard | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 7005-72-3 | 4-Chlorophenyl phenyl ether | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 106-44-5 | 4-Methylphenol | 0.33 | 0.33 | mg/kg | U | NS | 310 | mg/kg | No Standard | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 100-01-6 | 4-Nitroaniline | 1.6 | 1.6 | mg/kg | U | NS | 240 | mg/kg | No Standard | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 100-02-7 | 4-Nitrophenol | 1.6 | 1.6 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 83-32-9 | Acenaphthene | 0.33 | 0.33 | mg/kg | U | 3440 | NS | mg/kg | | No Standard |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 208-96-8 | Acenaphthylene | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 98-86-2 | Acetophenone | 0.068 | 0.068 | mg/kg | U | 7820 | 7800 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 120-12-7 | Anthracene | 0.33 | 0.33 | mg/kg | U | 17200 | 17000 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 1912-24-9 | Atrazine | 0.33 | 0.33 | mg/kg | U | NS | 21 | mg/kg | No Standard | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 100-52-7 | Benzaldehyde | 0.33 | 0.33 | mg/kg | U | NS | 7800 | mg/kg | No Standard | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 56-55-3 | Benzo(a)anthracene | 0.33 | 0.33 | mg/kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 50-32-8 | Benzo(a)pyrene | 0.33 | 0.33 | mg/kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 205-99-2 | Benzo(b)fluoranthene | 0.33 | 0.33 | mg/kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 191-24-2 | Benzo(ghi)perylene | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 207-08-9 | Benzo(k)fluoranthene | 0.33 | 0.33 | mg/kg | U | 62.1 | 15 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 111-91-1 | bis(2-Chloroethoxy)methane | 0.33 | 0.33 | mg/kg | U | NS | 180 | mg/kg | No Standard | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 111-44-4 | bis(2-Chloroethyl) ether | 0.33 | 0.33 | mg/kg | U | 2.56 | 2.1 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 117-81-7 | bis(2-Ethylhexyl) phthalate | 0.33 | 0.33 | mg/kg | U | 347 | 350 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 85-68-7 | Butyl benzyl phthalate | 0.33 | 0.33 | mg/kg | U | NS | 2600 | mg/kg | No Standard | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 105-60-2 | Caprolactam | 0.33 | 0.33 | mg/kg | U | NS | 31000 | mg/kg | No Standard | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 86-74-8 | Carbazole | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 218-01-9 | Chrysene | 0.33 | 0.33 | mg/kg | U | 621 | NS | mg/kg | | No Standard |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 53-70-3 | Dibenz(a,h)anthracene | 0.33 | 0.33 | mg/kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 132-64-9 | Dibenzofuran | 0.33 | 0.33 | mg/kg | U | NS | 78 | mg/kg | No Standard | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 84-66-2 | Diethyl phthalate | 0.33 | 0.33 | mg/kg | U | 48900 | 49000 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 131-11-3 | Dimethyl phthalate | 0.33 | 0.33 | mg/kg | U | 611000 | NS | mg/kg | | No Standard |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 84-74-2 | Di-n-butyl phthalate | 0.33 | 0.33 | mg/kg | U | 6110 | NS | mg/kg | | No Standard |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------------|--------|-----------|---------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 117-84-0 | Di-n-octyl phthalate | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 206-44-0 | Fluoranthene | 0.33 | 0.33 | mg/kg | U | 2290 | 2300 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 86-73-7 | Fluorene | 0.33 | 0.33 | mg/kg | U | 2290 | 2300 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 118-74-1 | Hexachlorobenzene | 0.33 | 0.33 | mg/kg | U | 3.04 | 3.0 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 87-68-3 | Hexachlorobutadiene | 0.33 | 0.33 | mg/kg | U | 61.1 | 62 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 77-47-4 | Hexachlorocyclopentadiene | 1.6 | 1.6 | mg/kg | U | 367 | 370 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 67-72-1 | Hexachloroethane | 0.33 | 0.33 | mg/kg | U | 61.1 | 350 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 193-39-5 | Indeno(1,2,3-cd)pyrene | 0.33 | 0.33 | mg/kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 78-59-1 | Isophorone | 0.33 | 0.33 | mg/kg | U | 5120 | 5100 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 91-20-3 | Naphthalene | 0.33 | 0.33 | mg/kg | U | 45.0 | 36 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 98-95-3 | Nitrobenzene | 0.33 | 0.33 | mg/kg | U | 49.4 | 48 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 621-64-7 | N-Nitrosodi-n-propylamine | 0.33 | 0.33 | mg/kg | U | NS | 0.69 | mg/kg | No Standard | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 86-30-6 | N-Nitrosodiphenylamine | 0.33 | 0.33 | mg/kg | U | 993 | 990 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 87-86-5 | Pentachlorophenol | 0.33 | 0.33 | mg/kg | U | 29.8 | 30 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 85-01-8 | Phenanthrene | 0.33 | 0.33 | mg/kg | U | 1830 | NS | mg/kg | | No Standard |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 108-95-2 | Phenol | 0.33 | 0.33 | mg/kg | U | 18300 | 18000 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | 8270C | SOLID | 129-00-0 | Pyrene | 0.33 | 0.33 | mg/kg | U | 1720 | 1700 | mg/kg | | |
| 1293NDP03ASS-03D-S01 | 09/29/2009 10:30 | PLM CARB 435 | SO | 1332-21-4 | Asbestos | 0 | 0.1 | % | | NS | NS | | No Standard | No Standard |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|------------|-----------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 6010B | SOLID | 7440-38-2 | Arsenic | 0.97 | 2 | mg/kg | J | 3.90 | 3.9 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 6010B | SOLID | 7440-39-3 | Barium | 46.3 | 20.2 | mg/kg | | 15600 | 15000 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 6010B | SOLID | 7440-43-9 | Cadmium | 0.04 | 0.51 | mg/kg | J | 77.9 | 70 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 6010B | SOLID | 7440-47-3 | Chromium | 2.6 | 1 | mg/kg | | 113000 | 120000 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 6010B | SOLID | 7439-92-1 | Lead | 2.7 | 1 | mg/kg | | 400 | 400 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 6010B | SOLID | 7782-49-2 | Selenium | 2 | 2 | mg/kg | U | 391 | 390 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 6010B | SOLID | 7440-22-4 | Silver | 0.23 | 1 | mg/kg | J | 391 | 390 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 7471A | SOLID | 7439-97-6 | Mercury | 0.1 | 0.1 | mg/kg | U | 7.71 | 5.6 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8015B | SOLID | DIESELFUEL | TPH (as Diesel) | 10 | 10 | mg/kg | U | 440 | NS | mg/kg | | No Standard |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8082 | SOLID | 12674-11-2 | Aroclor 1016 | 0.066 | 0.066 | mg/kg | U | 3.93 | 3.9 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8082 | SOLID | 11104-28-2 | Aroclor 1221 | 0.051 | 0.051 | mg/kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8082 | SOLID | 11141-16-5 | Aroclor 1232 | 0.046 | 0.046 | mg/kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8082 | SOLID | 53469-21-9 | Aroclor 1242 | 0.04 | 0.04 | mg/kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8082 | SOLID | 12672-29-6 | Aroclor 1248 | 0.056 | 0.056 | mg/kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8082 | SOLID | 11097-69-1 | Aroclor 1254 | 0.056 | 0.056 | mg/kg | U | 1.12 | 2.2 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8082 | SOLID | 11096-82-5 | Aroclor 1260 | 0.056 | 0.056 | mg/kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 630-20-6 | 1,1,1,2-Tetrachloroethane | 0.0051 | 0.0051 | mg/kg | U | 29.2 | 19 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 71-55-6 | 1,1,1-Trichloroethane | 0.0051 | 0.0051 | mg/kg | U | 21800 | 8700 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 79-34-5 | 1,1,2,2-Tetrachloroethane | 0.0051 | 0.0051 | mg/kg | U | 7.98 | 5.6 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 79-00-5 | 1,1,2-Trichloroethane | 0.0051 | 0.0051 | mg/kg | U | 17.2 | 11 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 75-34-3 | 1,1-Dichloroethane | 0.0051 | 0.0051 | mg/kg | U | 62.9 | 33 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 75-35-4 | 1,1-Dichloroethene | 0.0051 | 0.0051 | mg/kg | U | 618 | 240 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 563-58-6 | 1,1-Dichloropropene | 0.0051 | 0.0051 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 87-61-6 | 1,2,3-Trichlorobenzene | 0.0051 | 0.0051 | mg/kg | U | NS | 49 | mg/kg | No Standard | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 96-18-4 | 1,2,3-Trichloropropane | 0.0051 | 0.0051 | mg/kg | U | 0.915 | 0.05 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 120-82-1 | 1,2,4-Trichlorobenzene | 0.0051 | 0.0051 | mg/kg | U | 143 | 220 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 95-63-6 | 1,2,4-Trimethylbenzene | 0.0051 | 0.0051 | mg/kg | U | NS | 62 | mg/kg | No Standard | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 96-12-8 | 1,2-Dibromo-3-chloropropane | 0.01 | 0.01 | mg/kg | U | 0.194 | 0.054 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 106-93-4 | 1,2-Dibromoethane | 0.0051 | 0.0051 | mg/kg | U | 0.574 | 0.34 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 95-50-1 | 1,2-Dichlorobenzene | 0.0051 | 0.0051 | mg/kg | U | 3010 | 1900 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 107-06-2 | 1,2-Dichloroethane | 0.0051 | 0.0051 | mg/kg | U | 7.74 | 4.3 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 78-87-5 | 1,2-Dichloropropane | 0.0051 | 0.0051 | mg/kg | U | 14.7 | 8.9 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 108-67-8 | 1,3,5-Trimethylbenzene | 0.0051 | 0.0051 | mg/kg | U | NS | 780 | mg/kg | No Standard | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 541-73-1 | 1,3-Dichlorobenzene | 0.0051 | 0.0051 | mg/kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 142-28-9 | 1,3-Dichloropropane | 0.0051 | 0.0051 | mg/kg | U | NS | 1600 | mg/kg | No Standard | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 106-46-7 | 1,4-Dichlorobenzene | 0.0051 | 0.0051 | mg/kg | U | 32.2 | 24 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 594-20-7 | 2,2-Dichloropropane | 0.0051 | 0.0051 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 78-93-3 | 2-Butanone | 0.02 | 0.02 | mg/kg | U | 39600 | 28000 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 95-49-8 | 2-Chlorotoluene | 0.0051 | 0.0051 | mg/kg | U | 1560 | 1600 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 591-78-6 | 2-Hexanone | 0.02 | 0.02 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 106-43-4 | 4-Chlorotoluene | 0.0051 | 0.0051 | mg/kg | U | NS | 5500 | mg/kg | No Standard | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 108-10-1 | 4-Methyl-2-pentanone | 0.02 | 0.02 | mg/kg | U | 5950 | 5300 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 67-64-1 | Acetone | 0.003 | 0.02 | mg/kg | J B | 67500 | 61000 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|-------------|------------------------------|---------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 71-43-2 | Benzene | 0.00026 | 0.0051 | mg/kg | J | 15.5 | 11 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 108-86-1 | Bromobenzene | 0.0051 | 0.0051 | mg/kg | U | NS | 300 | mg/kg | No Standard | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 74-97-5 | Bromochloromethane | 0.0051 | 0.0051 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 75-27-4 | Bromodichloromethane | 0.0051 | 0.0051 | mg/kg | U | 5.25 | 2.7 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 75-25-2 | Bromoform | 0.0051 | 0.0051 | mg/kg | U | 616 | NS | mg/kg | | No Standard |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 74-83-9 | Bromomethane | 0.0051 | 0.0051 | mg/kg | U | 22.3 | 7.3 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 75-15-0 | Carbon disulfide | 0.0051 | 0.0051 | mg/kg | U | 1940 | 820 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 56-23-5 | Carbon tetrachloride | 0.0051 | 0.0051 | mg/kg | U | 4.38 | 2.5 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 108-90-7 | Chlorobenzene | 0.0051 | 0.0051 | mg/kg | U | 508 | 290 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 75-00-3 | Chloroethane | 0.0051 | 0.0051 | mg/kg | U | 43600 | 15000 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 67-66-3 | Chloroform | 0.0051 | 0.0051 | mg/kg | U | 5.72 | 2.9 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 74-87-3 | Chloromethane | 0.0051 | 0.0051 | mg/kg | U | 35.6 | 120 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 156-59-2 | cis-1,2-Dichloroethene | 0.0051 | 0.0051 | mg/kg | U | 782 | 780 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 10061-01-5 | cis-1,3-Dichloropropene | 0.0051 | 0.0051 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 110-82-7 | Cyclohexane | 0.01 | 0.01 | mg/kg | U | NS | 7000 | mg/kg | No Standard | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 124-48-1 | Dibromochloromethane | 0.0051 | 0.0051 | mg/kg | U | 11.9 | 6.8 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 74-95-3 | Dibromomethane | 0.0051 | 0.0051 | mg/kg | U | 782 | NS | mg/kg | | No Standard |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 75-71-8 | Dichlorodifluoromethane | 0.0051 | 0.0051 | mg/kg | U | 481 | 180 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 100-41-4 | Ethylbenzene | 0.0051 | 0.0051 | mg/kg | U | 69.7 | 54 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 87-68-3 | Hexachlorobutadiene | 0.0051 | 0.0051 | mg/kg | U | 61.1 | 62 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 98-82-8 | Isopropylbenzene | 0.0051 | 0.0051 | mg/kg | U | 3210 | 2100 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 1634-04-4 | Methyl tert-butyl ether | 0.02 | 0.02 | mg/kg | U | 862 | 430 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 75-09-2 | Methylene chloride | 0.0051 | 0.0051 | mg/kg | U | 199 | 110 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 136777-61-2 | m-Xylene & p-Xylene | 0.01 | 0.01 | mg/kg | U | 8290 | NS | mg/kg | | No Standard |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 104-51-8 | n-Butylbenzene | 0.0051 | 0.0051 | mg/kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 103-65-1 | n-Propylbenzene | 0.0051 | 0.0051 | mg/kg | U | NS | 3400 | mg/kg | No Standard | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 95-47-6 | o-Xylene | 0.0051 | 0.0051 | mg/kg | U | 9550 | 3800 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 99-87-6 | p-Isopropyltoluene | 0.0051 | 0.0051 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 135-98-8 | sec-Butylbenzene | 0.0051 | 0.0051 | mg/kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 100-42-5 | Styrene | 0.0051 | 0.0051 | mg/kg | U | 8970 | 6300 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 75-65-0 | tert-Butyl alcohol | 0.2 | 0.2 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 127-18-4 | Tetrachloroethene | 0.0051 | 0.0051 | mg/kg | U | 6.99 | 5.5 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 108-88-3 | Toluene | 0.00044 | 0.0051 | mg/kg | J | 5570 | 5000 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 156-60-5 | trans-1,2-Dichloroethene | 0.0051 | 0.0051 | mg/kg | U | 273 | 150 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 10061-02-6 | trans-1,3-Dichloropropene | 0.0051 | 0.0051 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 79-01-6 | Trichloroethene | 0.0051 | 0.0051 | mg/kg | U | 45.7 | 28 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 75-69-4 | Trichlorofluoromethane | 0.0051 | 0.0051 | mg/kg | U | 2010 | 790 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8260B | SOLID | 75-01-4 | Vinyl chloride | 0.0051 | 0.0051 | mg/kg | U | 0.865 | 0.60 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 92-52-4 | 1,1'-Biphenyl | 0.33 | 0.33 | mg/kg | U | 3910 | 3900 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 108-60-1 | 2,2'-oxybis(1-Chloropropane) | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 95-95-4 | 2,4,5-Trichlorophenol | 0.33 | 0.33 | mg/kg | U | 6110 | 6100 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 88-06-2 | 2,4,6-Trichlorophenol | 0.33 | 0.33 | mg/kg | U | 61.1 | 440 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 120-83-2 | 2,4-Dichlorophenol | 0.33 | 0.33 | mg/kg | U | 183 | 180 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|-----------|-----------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 105-67-9 | 2,4-Dimethylphenol | 0.33 | 0.33 | mg/kg | U | 1220 | 1200 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 51-28-5 | 2,4-Dinitrophenol | 1.6 | 1.6 | mg/kg | U | 122 | 120 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 121-14-2 | 2,4-Dinitrotoluene | 0.33 | 0.33 | mg/kg | U | 15.7 | 16 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 606-20-2 | 2,6-Dinitrotoluene | 0.33 | 0.33 | mg/kg | U | 61.2 | 61 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 91-58-7 | 2-Chloronaphthalene | 0.33 | 0.33 | mg/kg | U | 6260 | 6300 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 95-57-8 | 2-Chlorophenol | 0.33 | 0.33 | mg/kg | U | 391 | 390 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 91-57-6 | 2-Methylnaphthalene | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 95-48-7 | 2-Methylphenol | 0.33 | 0.33 | mg/kg | U | NS | 3100 | mg/kg | No Standard | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 88-74-4 | 2-Nitroaniline | 1.6 | 1.6 | mg/kg | U | NS | 610 | mg/kg | No Standard | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 88-75-5 | 2-Nitrophenol | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 91-94-1 | 3,3'-Dichlorobenzidine | 1.6 | 1.6 | mg/kg | U | 10.8 | 11 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 99-09-2 | 3-Nitroaniline | 1.6 | 1.6 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 534-52-1 | 4,6-Dinitro-2-methylphenol | 1.6 | 1.6 | mg/kg | U | 6.11 | 6.1 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 101-55-3 | 4-Bromophenyl phenyl ether | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 59-50-7 | 4-Chloro-3-methylphenol | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 106-47-8 | 4-Chloroaniline | 0.33 | 0.33 | mg/kg | U | NS | 24 | mg/kg | No Standard | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 7005-72-3 | 4-Chlorophenyl phenyl ether | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 106-44-5 | 4-Methylphenol | 0.33 | 0.33 | mg/kg | U | NS | 310 | mg/kg | No Standard | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 100-01-6 | 4-Nitroaniline | 1.6 | 1.6 | mg/kg | U | NS | 240 | mg/kg | No Standard | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 100-02-7 | 4-Nitrophenol | 1.6 | 1.6 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 83-32-9 | Acenaphthene | 0.33 | 0.33 | mg/kg | U | 3440 | NS | mg/kg | | No Standard |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 208-96-8 | Acenaphthylene | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 98-86-2 | Acetophenone | 0.067 | 0.067 | mg/kg | U | 7820 | 7800 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 120-12-7 | Anthracene | 0.33 | 0.33 | mg/kg | U | 17200 | 17000 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 1912-24-9 | Atrazine | 0.33 | 0.33 | mg/kg | U | NS | 21 | mg/kg | No Standard | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 100-52-7 | Benzaldehyde | 0.33 | 0.33 | mg/kg | U | NS | 7800 | mg/kg | No Standard | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 56-55-3 | Benzo(a)anthracene | 0.33 | 0.33 | mg/kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 50-32-8 | Benzo(a)pyrene | 0.33 | 0.33 | mg/kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 205-99-2 | Benzo(b)fluoranthene | 0.33 | 0.33 | mg/kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 191-24-2 | Benzo(ghi)perylene | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 207-08-9 | Benzo(k)fluoranthene | 0.33 | 0.33 | mg/kg | U | 62.1 | 15 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 111-91-1 | bis(2-Chloroethoxy)methane | 0.33 | 0.33 | mg/kg | U | NS | 180 | mg/kg | No Standard | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 111-44-4 | bis(2-Chloroethyl) ether | 0.33 | 0.33 | mg/kg | U | 2.56 | 2.1 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 117-81-7 | bis(2-Ethylhexyl) phthalate | 0.33 | 0.33 | mg/kg | U | 347 | 350 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 85-68-7 | Butyl benzyl phthalate | 0.33 | 0.33 | mg/kg | U | NS | 2600 | mg/kg | No Standard | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 105-60-2 | Caprolactam | 0.33 | 0.33 | mg/kg | U | NS | 31000 | mg/kg | No Standard | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 86-74-8 | Carbazole | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 218-01-9 | Chrysene | 0.33 | 0.33 | mg/kg | U | 621 | NS | mg/kg | | No Standard |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 53-70-3 | Dibenz(a,h)anthracene | 0.33 | 0.33 | mg/kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 132-64-9 | Dibenzofuran | 0.33 | 0.33 | mg/kg | U | NS | 78 | mg/kg | No Standard | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 84-66-2 | Diethyl phthalate | 0.33 | 0.33 | mg/kg | U | 48900 | 49000 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 131-11-3 | Dimethyl phthalate | 0.33 | 0.33 | mg/kg | U | 611000 | NS | mg/kg | | No Standard |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 84-74-2 | Di-n-butyl phthalate | 0.33 | 0.33 | mg/kg | U | 6110 | NS | mg/kg | | No Standard |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------------|--------|-----------|---------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 117-84-0 | Di-n-octyl phthalate | 0.33 | 0.33 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 206-44-0 | Fluoranthene | 0.33 | 0.33 | mg/kg | U | 2290 | 2300 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 86-73-7 | Fluorene | 0.33 | 0.33 | mg/kg | U | 2290 | 2300 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 118-74-1 | Hexachlorobenzene | 0.33 | 0.33 | mg/kg | U | 3.04 | 3.0 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 87-68-3 | Hexachlorobutadiene | 0.33 | 0.33 | mg/kg | U | 61.1 | 62 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 77-47-4 | Hexachlorocyclopentadiene | 1.6 | 1.6 | mg/kg | U | 367 | 370 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 67-72-1 | Hexachloroethane | 0.33 | 0.33 | mg/kg | U | 61.1 | 350 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 193-39-5 | Indeno(1,2,3-cd)pyrene | 0.33 | 0.33 | mg/kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 78-59-1 | Isophorone | 0.33 | 0.33 | mg/kg | U | 5120 | 5100 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 91-20-3 | Naphthalene | 0.33 | 0.33 | mg/kg | U | 45.0 | 36 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 98-95-3 | Nitrobenzene | 0.33 | 0.33 | mg/kg | U | 49.4 | 48 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 621-64-7 | N-Nitrosodi-n-propylamine | 0.33 | 0.33 | mg/kg | U | NS | 0.69 | mg/kg | No Standard | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 86-30-6 | N-Nitrosodiphenylamine | 0.33 | 0.33 | mg/kg | U | 993 | 990 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 87-86-5 | Pentachlorophenol | 0.33 | 0.33 | mg/kg | U | 29.8 | 30 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 85-01-8 | Phenanthrene | 0.33 | 0.33 | mg/kg | U | 1830 | NS | mg/kg | | No Standard |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 108-95-2 | Phenol | 0.33 | 0.33 | mg/kg | U | 18300 | 18000 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | 8270C | SOLID | 129-00-0 | Pyrene | 0.33 | 0.33 | mg/kg | U | 1720 | 1700 | mg/kg | | |
| 1293NDP03BSS-12D-S01 | 09/29/2009 10:38 | PLM CARB 435 | SO | 1332-21-4 | Asbestos | 0 | 0.1 | % | | NS | NS | | No Standard | No Standard |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|-----------|--------|------------|----------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 6010C | SO | 7440-38-2 | Arsenic | 0.3 | 0.5 | mg/Kg | J | 3.90 | 3.9 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 6010C | SO | 7440-39-3 | Barium | 78.8 | 0.5 | mg/Kg | | 15600 | 15000 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 6010C | SO | 7440-43-9 | Cadmium | 0.5 | 0.5 | mg/Kg | U | 77.9 | 70 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 6010C | SO | 7440-47-3 | Chromium | 3.5 | 0.5 | mg/Kg | | 113000 | 120000 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 6010C | SO | 7439-92-1 | Lead | 4.2 | 0.5 | mg/Kg | | 400 | 400 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 6010C | SO | 7782-49-2 | Selenium | 0.5 | 0.5 | mg/Kg | U | 391 | 390 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 6010C | SO | 7440-22-4 | Silver | 0.1 | 0.1 | mg/Kg | U | 391 | 390 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 7471B | SO | 7439-97-6 | Mercury | 0.022 | 0.1 | mg/Kg | J | 7.71 | 5.6 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8015C DRO | SO | DIESELFUEL | TEH as Diesel Fuel | 2 | 2 | mg/Kg | U | 440 | NS | mg/kg | | No Standard |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8082 | SO | 12674-11-2 | Aroclor 1016 | 0.05 | 0.05 | mg/Kg | U | 3.93 | 3.9 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8082 | SO | 11104-28-2 | Aroclor 1221 | 0.05 | 0.05 | mg/Kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8082 | SO | 11141-16-5 | Aroclor 1232 | 0.05 | 0.05 | mg/Kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8082 | SO | 53469-21-9 | Aroclor 1242 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8082 | SO | 12672-29-6 | Aroclor 1248 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8082 | SO | 11097-69-1 | Aroclor 1254 | 0.05 | 0.05 | mg/Kg | U | 1.12 | 2.2 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8082 | SO | 11096-82-5 | Aroclor 1260 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8082 | SO | 1336-36-3 | Polychlorinated biphenyls (PCBS) | 0.05 | 0.05 | mg/Kg | U | 0 | 2.2 | mg/kg | YES *See Note | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 630-20-6 | 1,1,1,2-Tetrachloroethane | 0.005 | 0.005 | mg/Kg | U | 29.2 | 19 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 71-55-6 | 1,1,1-Trichloroethane | 0.005 | 0.005 | mg/Kg | U | 21800 | 8700 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 79-34-5 | 1,1,2,2-Tetrachloroethane | 0.005 | 0.005 | mg/Kg | U | 7.98 | 5.6 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 75-34-3 | 1,1-Dichloroethane | 0.005 | 0.005 | mg/Kg | U | 62.9 | 33 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 75-35-4 | 1,1-Dichloroethylene (DCE) | 0.005 | 0.005 | mg/Kg | U | 618 | 240 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 120-82-1 | 1,2,4-Trichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 143 | 220 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 96-12-8 | 1,2-Dibromo-3-chloropropane | 0.02 | 0.02 | mg/Kg | U | 0.194 | 0.054 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 106-93-4 | 1,2-Dibromoethane | 0.005 | 0.005 | mg/Kg | U | 0.574 | 0.34 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 95-50-1 | 1,2-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 3010 | 1900 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 107-06-2 | 1,2-Dichloroethane | 0.005 | 0.005 | mg/Kg | U | 7.74 | 4.3 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 156-59-2 | 1,2-Dichloroethylene (cis) | 0.005 | 0.005 | mg/Kg | U | 782 | 780 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 156-60-5 | 1,2-Dichloroethylene (trans) | 0.005 | 0.005 | mg/Kg | U | 273 | 150 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 78-87-5 | 1,2-Dichloropropane | 0.005 | 0.005 | mg/Kg | U | 14.7 | 8.9 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 108-67-8 | 1,3,5-Trimethylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | 780 | mg/kg | No Standard | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 106-99-0 | 1,3-Butadiene | 2.6 | 2.6 | mg/Kg | U | 0.795 | 0.54 | mg/kg | YES *See Note | YES *See Note |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 541-73-1 | 1,3-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 106-46-7 | 1,4-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 32.2 | 24 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 106-43-4 | 4-Chlorotoluene | 0.005 | 0.005 | mg/Kg | U | NS | 5500 | mg/kg | No Standard | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 67-64-1 | Acetone | 0.0093 | 0.05 | mg/Kg | J | 67500 | 61000 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 107-02-8 | Acrolein | 0.2 | 0.2 | mg/Kg | U | 0.646 | 0.15 | mg/kg | | YES *See Note |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 107-13-1 | Acrylonitrile | 0.05 | 0.05 | mg/Kg | U | 5.97 | 2.4 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 71-43-2 | Benzene | 0.005 | 0.005 | mg/Kg | U | 15.5 | 11 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 108-86-1 | Bromobenzene | 0.005 | 0.005 | mg/Kg | U | NS | 300 | mg/kg | No Standard | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 75-27-4 | Bromodichloromethane | 0.005 | 0.005 | mg/Kg | U | 5.25 | 2.7 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 75-25-2 | Bromoform | 0.005 | 0.005 | mg/Kg | U | 616 | NS | mg/kg | | No Standard |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 74-83-9 | Bromomethane | 0.005 | 0.005 | mg/Kg | U | 22.3 | 7.3 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|-------------|-------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 75-15-0 | Carbon disulfide | 0.005 | 0.005 | mg/Kg | U | 1940 | 820 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 56-23-5 | Carbon tetrachloride | 0.005 | 0.005 | mg/Kg | U | 4.38 | 2.5 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 108-90-7 | Chlorobenzene | 0.005 | 0.005 | mg/Kg | U | 508 | 290 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 75-00-3 | Chloroethane | 0.005 | 0.005 | mg/Kg | U | 43600 | 15000 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 67-66-3 | Chloroform | 0.005 | 0.005 | mg/Kg | U | 5.72 | 2.9 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 74-87-3 | Chloromethane | 0.005 | 0.005 | mg/Kg | U | 35.6 | 120 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 10061-01-5 | cis-1,3-Dichloropropene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 98-82-8 | Cumene | 0.005 | 0.005 | mg/Kg | U | 3210 | 2100 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 124-48-1 | Dibromochloromethane | 0.005 | 0.005 | mg/Kg | U | 11.9 | 6.8 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 100-41-4 | Ethylbenzene | 0.005 | 0.005 | mg/Kg | U | 69.7 | 54 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 76-13-1 | Freon 113 | 0.005 | 0.005 | mg/Kg | U | 104000 | 43000 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 87-68-3 | Hexachlorobutadiene | 0.02 | 0.02 | mg/Kg | U | 61.1 | 62 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 136777-61-2 | m,p-Xylenes | 0.01 | 0.01 | mg/Kg | U | 8290 | NS | mg/kg | | No Standard |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 78-93-3 | Methyl ethyl ketone | 0.02 | 0.02 | mg/Kg | U | 39600 | 28000 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 108-10-1 | Methyl isobutyl ketone | 0.02 | 0.02 | mg/Kg | U | 5950 | 5300 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 1634-04-4 | Methyl tertbutyl ether (MTBE) | 0.005 | 0.005 | mg/Kg | U | 862 | 430 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 75-09-2 | Methylene chloride | 0.02 | 0.02 | mg/Kg | U | 199 | 110 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 91-20-3 | Naphthalene | 0.005 | 0.005 | mg/Kg | U | 45.0 | 36 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 104-51-8 | n-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 103-65-1 | n-Propylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | 3400 | mg/kg | No Standard | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 95-47-6 | o-Xylene | 0.005 | 0.005 | mg/Kg | U | 9550 | 3800 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 135-98-8 | sec-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 100-42-5 | Styrene | 0.005 | 0.005 | mg/Kg | U | 8970 | 6300 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 98-06-6 | tert-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 127-18-4 | Tetrachloroethylene (PCE) | 0.005 | 0.005 | mg/Kg | U | 6.99 | 5.5 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 108-88-3 | Toluene | 0.005 | 0.005 | mg/Kg | U | 5570 | 5000 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 1330-20-7 | Total Xylenes | 0.005 | 0.005 | mg/Kg | U | 1090 | 630 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 10061-02-6 | trans-1,3-Dichloropropene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 108-05-4 | Vinyl acetate | 0.01 | 0.01 | mg/Kg | U | 3650 | 970 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 75-01-4 | Vinyl chloride | 0.005 | 0.005 | mg/Kg | U | 0.865 | 0.60 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 95-94-3 | 1,2,4,5-Tetrachlorobenzene | 0.68 | 0.68 | mg/Kg | U | 18.3 | 18 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 95-50-1 | 1,2-Dichlorobenzene | 0.34 | 0.34 | mg/Kg | U | 3010 | 1900 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 541-73-1 | 1,3-Dichlorobenzene | 0.34 | 0.34 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 106-46-7 | 1,4-Dichlorobenzene | 0.34 | 0.34 | mg/Kg | U | 32.2 | 24 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 95-95-4 | 2,4,5-Trichlorophenol | 0.34 | 0.34 | mg/Kg | U | 6110 | 6100 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 88-06-2 | 2,4,6-Trichlorophenol | 0.34 | 0.34 | mg/Kg | U | 61.1 | 440 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 120-83-2 | 2,4-Dichlorophenol | 0.34 | 0.34 | mg/Kg | U | 183 | 180 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 105-67-9 | 2,4-Dimethylphenol | 0.34 | 0.34 | mg/Kg | U | 1220 | 1200 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 51-28-5 | 2,4-Dinitrophenol | 0.68 | 0.68 | mg/Kg | U | 122 | 120 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 121-14-2 | 2,4-Dinitrotoluene | 0.68 | 0.68 | mg/Kg | U | 15.7 | 16 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 606-20-2 | 2,6-Dinitrotoluene | 0.68 | 0.68 | mg/Kg | U | 61.2 | 61 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 91-58-7 | 2-Chloronaphthalene | 0.34 | 0.34 | mg/Kg | U | 6260 | 6300 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 95-57-8 | 2-Chlorophenol | 0.34 | 0.34 | mg/Kg | U | 391 | 390 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|-------------------------|--------|-----------|------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 91-94-1 | 3,3'-Dichlorobenzidine | 0.68 | 0.68 | mg/Kg | U | 10.8 | 11 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 534-52-1 | 4,6-Dinitro-2-methylphenol | 0.68 | 0.68 | mg/Kg | U | 6.11 | 6.1 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 83-32-9 | Acenaphthene | 0.34 | 0.34 | mg/Kg | U | 3440 | NS | mg/kg | | No Standard |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 98-86-2 | Acetophenone | 0.34 | 0.34 | mg/Kg | U | 7820 | 7800 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 120-12-7 | Anthracene | 0.34 | 0.34 | mg/Kg | U | 17200 | 17000 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 92-87-5 | Benzidine | 0.34 | 0.34 | mg/Kg | U | 0.0211 | 0.005 | mg/kg | YES *See Note | YES *See Note |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 56-55-3 | Benzo(a)anthracene | 0.34 | 0.34 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 50-32-8 | Benzo(a)pyrene | 0.34 | 0.34 | mg/Kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 205-99-2 | Benzo(b)fluoranthene | 0.34 | 0.34 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 207-08-9 | Benzo(k)fluoranthene | 0.34 | 0.34 | mg/Kg | U | 62.1 | 15 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 92-52-4 | Biphenyl | 0.34 | 0.34 | mg/Kg | U | 3910 | 3900 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 111-44-4 | Bis(2-chloroethyl) ether | 0.34 | 0.34 | mg/Kg | U | 2.56 | 2.1 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 108-60-1 | Bis(2-chloroisopropyl) ether | 0.34 | 0.34 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 117-81-7 | Bis(2-ethylhexyl) phthalate | 0.68 | 0.68 | mg/Kg | U | 347 | 350 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 218-01-9 | Chrysene | 0.34 | 0.34 | mg/Kg | U | 621 | NS | mg/kg | | No Standard |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 0.34 | 0.34 | mg/Kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 132-64-9 | Dibenzofuran | 0.68 | 0.68 | mg/Kg | U | NS | 78 | mg/kg | No Standard | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 84-66-2 | Diethyl phthalate | 0.34 | 0.34 | mg/Kg | U | 48900 | 49000 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 131-11-3 | Dimethyl phthalate | 0.34 | 0.34 | mg/Kg | U | 611000 | NS | mg/kg | | No Standard |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 84-74-2 | Di-n-butyl phthalate | 0.34 | 0.34 | mg/Kg | U | 6110 | NS | mg/kg | | No Standard |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 206-44-0 | Fluoranthene | 0.34 | 0.34 | mg/Kg | U | 2290 | 2300 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 86-73-7 | Fluorene | 0.34 | 0.34 | mg/Kg | U | 2290 | 2300 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 118-74-1 | Hexachlorobenzene | 0.68 | 0.68 | mg/Kg | U | 3.04 | 3.0 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 87-68-3 | Hexachlorobutadiene | 0.34 | 0.34 | mg/Kg | U | 61.1 | 62 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 77-47-4 | Hexachlorocyclopentadiene | 0.34 | 0.34 | mg/Kg | U | 367 | 370 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 67-72-1 | Hexachloroethane | 0.34 | 0.34 | mg/Kg | U | 61.1 | 350 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 193-39-5 | Indeno(1,2,3-cd)pyrene | 0.34 | 0.34 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 78-59-1 | Isophorone | 0.34 | 0.34 | mg/Kg | U | 5120 | 5100 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 91-20-3 | Naphthalene | 0.34 | 0.34 | mg/Kg | U | 45.0 | 36 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 98-95-3 | Nitrobenzene | 0.34 | 0.34 | mg/Kg | U | 49.4 | 48 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 62-75-9 | N-Nitrosodimethylamine | 0.34 | 0.34 | mg/Kg | U | 0.0954 | 0.023 | mg/kg | YES *See Note | YES *See Note |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 86-30-6 | N-Nitrosodiphenylamine | 0.34 | 0.34 | mg/Kg | U | 993 | 990 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 87-86-5 | Pentachlorophenol | 0.68 | 0.68 | mg/Kg | U | 29.8 | 30 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 85-01-8 | Phenanthrene | 0.68 | 0.68 | mg/Kg | U | 1830 | NS | mg/kg | | No Standard |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 108-95-2 | Phenol | 0.34 | 0.34 | mg/Kg | U | 18300 | 18000 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 129-00-0 | Pyrene | 0.34 | 0.34 | mg/Kg | U | 1720 | 1700 | mg/kg | | |
| 1293P1ASS-06D-SO | 07/27/2009 10:10 | PLM CARB 435 Level B | SO | 1332-21-4 | Asbestos | 0 | 0.1 | % | | NS | NS | | No Standard | No Standard |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|-----------|--------|------------|----------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 6010C | SO | 7440-38-2 | Arsenic | 0.24 | 0.5 | mg/Kg | J | 3.90 | 3.9 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 6010C | SO | 7440-39-3 | Barium | 117 | 0.5 | mg/Kg | | 15600 | 15000 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 6010C | SO | 7440-43-9 | Cadmium | 0.5 | 0.5 | mg/Kg | U | 77.9 | 70 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 6010C | SO | 7440-47-3 | Chromium | 5.2 | 0.5 | mg/Kg | | 113000 | 120000 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 6010C | SO | 7439-92-1 | Lead | 5.7 | 0.5 | mg/Kg | | 400 | 400 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 6010C | SO | 7782-49-2 | Selenium | 0.5 | 0.5 | mg/Kg | U | 391 | 390 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 6010C | SO | 7440-22-4 | Silver | 0.1 | 0.1 | mg/Kg | U | 391 | 390 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 7471B | SO | 7439-97-6 | Mercury | 0.017 | 0.1 | mg/Kg | J | 7.71 | 5.6 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8015C DRO | SO | DIESELFUEL | TEH as Diesel Fuel | 2.2 | 2.2 | mg/Kg | U | 440 | NS | mg/kg | | No Standard |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8082 | SO | 12674-11-2 | Aroclor 1016 | 0.05 | 0.05 | mg/Kg | U | 3.93 | 3.9 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8082 | SO | 11104-28-2 | Aroclor 1221 | 0.05 | 0.05 | mg/Kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8082 | SO | 11141-16-5 | Aroclor 1232 | 0.05 | 0.05 | mg/Kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8082 | SO | 53469-21-9 | Aroclor 1242 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8082 | SO | 12672-29-6 | Aroclor 1248 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8082 | SO | 11097-69-1 | Aroclor 1254 | 0.05 | 0.05 | mg/Kg | U | 1.12 | 2.2 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8082 | SO | 11096-82-5 | Aroclor 1260 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8082 | SO | 1336-36-3 | Polychlorinated biphenyls (PCBS) | 0.05 | 0.05 | mg/Kg | U | 0 | 2.2 | mg/kg | YES *See Note | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 630-20-6 | 1,1,1,2-Tetrachloroethane | 0.005 | 0.005 | mg/Kg | U | 29.2 | 19 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 71-55-6 | 1,1,1-Trichloroethane | 0.005 | 0.005 | mg/Kg | U | 21800 | 8700 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 79-34-5 | 1,1,2,2-Tetrachloroethane | 0.005 | 0.005 | mg/Kg | U | 7.98 | 5.6 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 75-34-3 | 1,1-Dichloroethane | 0.005 | 0.005 | mg/Kg | U | 62.9 | 33 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 75-35-4 | 1,1-Dichloroethylene (DCE) | 0.005 | 0.005 | mg/Kg | U | 618 | 240 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 120-82-1 | 1,2,4-Trichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 143 | 220 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 96-12-8 | 1,2-Dibromo-3-chloropropane | 0.02 | 0.02 | mg/Kg | U | 0.194 | 0.054 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 106-93-4 | 1,2-Dibromoethane | 0.005 | 0.005 | mg/Kg | U | 0.574 | 0.34 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 95-50-1 | 1,2-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 3010 | 1900 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 107-06-2 | 1,2-Dichloroethane | 0.005 | 0.005 | mg/Kg | U | 7.74 | 4.3 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 156-59-2 | 1,2-Dichloroethylene (cis) | 0.005 | 0.005 | mg/Kg | U | 782 | 780 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 156-60-5 | 1,2-Dichloroethylene (trans) | 0.005 | 0.005 | mg/Kg | U | 273 | 150 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 78-87-5 | 1,2-Dichloropropane | 0.005 | 0.005 | mg/Kg | U | 14.7 | 8.9 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 108-67-8 | 1,3,5-Trimethylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | 780 | mg/kg | No Standard | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 106-99-0 | 1,3-Butadiene | 2.7 | 2.7 | mg/Kg | U | 0.795 | 0.54 | mg/kg | YES *See Note | YES *See Note |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 541-73-1 | 1,3-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 106-46-7 | 1,4-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 32.2 | 24 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 106-43-4 | 4-Chlorotoluene | 0.005 | 0.005 | mg/Kg | U | NS | 5500 | mg/kg | No Standard | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 67-64-1 | Acetone | 0.05 | 0.05 | mg/Kg | U | 67500 | 61000 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 107-02-8 | Acrolein | 0.2 | 0.2 | mg/Kg | U | 0.646 | 0.15 | mg/kg | | YES *See Note |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 107-13-1 | Acrylonitrile | 0.05 | 0.05 | mg/Kg | U | 5.97 | 2.4 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 71-43-2 | Benzene | 0.0015 | 0.005 | mg/Kg | J | 15.5 | 11 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 108-86-1 | Bromobenzene | 0.005 | 0.005 | mg/Kg | U | NS | 300 | mg/kg | No Standard | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 75-27-4 | Bromodichloromethane | 0.005 | 0.005 | mg/Kg | U | 5.25 | 2.7 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 75-25-2 | Bromoform | 0.005 | 0.005 | mg/Kg | U | 616 | NS | mg/kg | | No Standard |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 74-83-9 | Bromomethane | 0.005 | 0.005 | mg/Kg | U | 22.3 | 7.3 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|-------------|-------------------------------|---------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 75-15-0 | Carbon disulfide | 0.005 | 0.005 | mg/Kg | U | 1940 | 820 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 56-23-5 | Carbon tetrachloride | 0.005 | 0.005 | mg/Kg | U | 4.38 | 2.5 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 108-90-7 | Chlorobenzene | 0.005 | 0.005 | mg/Kg | U | 508 | 290 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 75-00-3 | Chloroethane | 0.005 | 0.005 | mg/Kg | U | 43600 | 15000 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 67-66-3 | Chloroform | 0.005 | 0.005 | mg/Kg | U | 5.72 | 2.9 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 74-87-3 | Chloromethane | 0.005 | 0.005 | mg/Kg | U | 35.6 | 120 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 10061-01-5 | cis-1,3-Dichloropropene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 98-82-8 | Cumene | 0.005 | 0.005 | mg/Kg | U | 3210 | 2100 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 124-48-1 | Dibromochloromethane | 0.005 | 0.005 | mg/Kg | U | 11.9 | 6.8 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 100-41-4 | Ethylbenzene | 0.005 | 0.005 | mg/Kg | U | 69.7 | 54 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 76-13-1 | Freon 113 | 0.005 | 0.005 | mg/Kg | U | 104000 | 43000 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 87-68-3 | Hexachlorobutadiene | 0.02 | 0.02 | mg/Kg | U | 61.1 | 62 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 136777-61-2 | m,p-Xylenes | 0.011 | 0.011 | mg/Kg | U | 8290 | NS | mg/kg | | No Standard |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 78-93-3 | Methyl ethyl ketone | 0.02 | 0.02 | mg/Kg | U | 39600 | 28000 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 108-10-1 | Methyl isobutyl ketone | 0.02 | 0.02 | mg/Kg | U | 5950 | 5300 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 1634-04-4 | Methyl tertbutyl ether (MTBE) | 0.005 | 0.005 | mg/Kg | U | 862 | 430 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 75-09-2 | Methylene chloride | 0.02 | 0.02 | mg/Kg | U | 199 | 110 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 91-20-3 | Naphthalene | 0.005 | 0.005 | mg/Kg | U | 45.0 | 36 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 104-51-8 | n-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 103-65-1 | n-Propylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | 3400 | mg/kg | No Standard | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 95-47-6 | o-Xylene | 0.005 | 0.005 | mg/Kg | U | 9550 | 3800 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 135-98-8 | sec-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 100-42-5 | Styrene | 0.005 | 0.005 | mg/Kg | U | 8970 | 6300 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 98-06-6 | tert-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 127-18-4 | Tetrachloroethylene (PCE) | 0.005 | 0.005 | mg/Kg | U | 6.99 | 5.5 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 108-88-3 | Toluene | 0.00083 | 0.005 | mg/Kg | J | 5570 | 5000 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 1330-20-7 | Total Xylenes | 0.005 | 0.005 | mg/Kg | U | 1090 | 630 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 10061-02-6 | trans-1,3-Dichloropropene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 108-05-4 | Vinyl acetate | 0.011 | 0.011 | mg/Kg | U | 3650 | 970 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 75-01-4 | Vinyl chloride | 0.005 | 0.005 | mg/Kg | U | 0.865 | 0.60 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 95-94-3 | 1,2,4,5-Tetrachlorobenzene | 0.72 | 0.72 | mg/Kg | U | 18.3 | 18 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 95-50-1 | 1,2-Dichlorobenzene | 0.36 | 0.36 | mg/Kg | U | 3010 | 1900 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 541-73-1 | 1,3-Dichlorobenzene | 0.36 | 0.36 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 106-46-7 | 1,4-Dichlorobenzene | 0.36 | 0.36 | mg/Kg | U | 32.2 | 24 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 95-95-4 | 2,4,5-Trichlorophenol | 0.36 | 0.36 | mg/Kg | U | 6110 | 6100 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 88-06-2 | 2,4,6-Trichlorophenol | 0.36 | 0.36 | mg/Kg | U | 61.1 | 440 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 120-83-2 | 2,4-Dichlorophenol | 0.36 | 0.36 | mg/Kg | U | 183 | 180 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 105-67-9 | 2,4-Dimethylphenol | 0.36 | 0.36 | mg/Kg | U | 1220 | 1200 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 51-28-5 | 2,4-Dinitrophenol | 0.72 | 0.72 | mg/Kg | U | 122 | 120 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 121-14-2 | 2,4-Dinitrotoluene | 0.72 | 0.72 | mg/Kg | U | 15.7 | 16 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 606-20-2 | 2,6-Dinitrotoluene | 0.72 | 0.72 | mg/Kg | U | 61.2 | 61 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 91-58-7 | 2-Chloronaphthalene | 0.36 | 0.36 | mg/Kg | U | 6260 | 6300 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 95-57-8 | 2-Chlorophenol | 0.36 | 0.36 | mg/Kg | U | 391 | 390 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|-------------------------|--------|-----------|------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 91-94-1 | 3,3'-Dichlorobenzidine | 0.72 | 0.72 | mg/Kg | U | 10.8 | 11 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 534-52-1 | 4,6-Dinitro-2-methylphenol | 0.72 | 0.72 | mg/Kg | U | 6.11 | 6.1 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 83-32-9 | Acenaphthene | 0.36 | 0.36 | mg/Kg | U | 3440 | NS | mg/kg | | No Standard |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 98-86-2 | Acetophenone | 0.36 | 0.36 | mg/Kg | U | 7820 | 7800 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 120-12-7 | Anthracene | 0.36 | 0.36 | mg/Kg | U | 17200 | 17000 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 92-87-5 | Benzidine | 0.36 | 0.36 | mg/Kg | U | 0.0211 | 0.005 | mg/kg | YES *See Note | YES *See Note |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 56-55-3 | Benzo(a)anthracene | 0.36 | 0.36 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 50-32-8 | Benzo(a)pyrene | 0.36 | 0.36 | mg/Kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 205-99-2 | Benzo(b)fluoranthene | 0.36 | 0.36 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 207-08-9 | Benzo(k)fluoranthene | 0.36 | 0.36 | mg/Kg | U | 62.1 | 15 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 92-52-4 | Biphenyl | 0.36 | 0.36 | mg/Kg | U | 3910 | 3900 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 111-44-4 | Bis(2-chloroethyl) ether | 0.36 | 0.36 | mg/Kg | U | 2.56 | 2.1 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 108-60-1 | Bis(2-chloroisopropyl) ether | 0.36 | 0.36 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 117-81-7 | Bis(2-ethylhexyl) phthalate | 0.72 | 0.72 | mg/Kg | U | 347 | 350 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 218-01-9 | Chrysene | 0.36 | 0.36 | mg/Kg | U | 621 | NS | mg/kg | | No Standard |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 0.36 | 0.36 | mg/Kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 132-64-9 | Dibenzofuran | 0.72 | 0.72 | mg/Kg | U | NS | 78 | mg/kg | No Standard | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 84-66-2 | Diethyl phthalate | 0.36 | 0.36 | mg/Kg | U | 48900 | 49000 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 131-11-3 | Dimethyl phthalate | 0.36 | 0.36 | mg/Kg | U | 611000 | NS | mg/kg | | No Standard |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 84-74-2 | Di-n-butyl phthalate | 0.36 | 0.36 | mg/Kg | U | 6110 | NS | mg/kg | | No Standard |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 206-44-0 | Fluoranthene | 0.36 | 0.36 | mg/Kg | U | 2290 | 2300 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 86-73-7 | Fluorene | 0.36 | 0.36 | mg/Kg | U | 2290 | 2300 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 118-74-1 | Hexachlorobenzene | 0.72 | 0.72 | mg/Kg | U | 3.04 | 3.0 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 87-68-3 | Hexachlorobutadiene | 0.36 | 0.36 | mg/Kg | U | 61.1 | 62 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 77-47-4 | Hexachlorocyclopentadiene | 0.36 | 0.36 | mg/Kg | U | 367 | 370 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 67-72-1 | Hexachloroethane | 0.36 | 0.36 | mg/Kg | U | 61.1 | 350 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 193-39-5 | Indeno(1,2,3-cd)pyrene | 0.36 | 0.36 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 78-59-1 | Isophorone | 0.36 | 0.36 | mg/Kg | U | 5120 | 5100 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 91-20-3 | Naphthalene | 0.36 | 0.36 | mg/Kg | U | 45.0 | 36 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 98-95-3 | Nitrobenzene | 0.36 | 0.36 | mg/Kg | U | 49.4 | 48 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 62-75-9 | N-Nitrosodimethylamine | 0.36 | 0.36 | mg/Kg | U | 0.0954 | 0.023 | mg/kg | YES *See Note | YES *See Note |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 86-30-6 | N-Nitrosodiphenylamine | 0.36 | 0.36 | mg/Kg | U | 993 | 990 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 87-86-5 | Pentachlorophenol | 0.72 | 0.72 | mg/Kg | U | 29.8 | 30 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 85-01-8 | Phenanthrene | 0.72 | 0.72 | mg/Kg | U | 1830 | NS | mg/kg | | No Standard |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 108-95-2 | Phenol | 0.36 | 0.36 | mg/Kg | U | 18300 | 18000 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 129-00-0 | Pyrene | 0.36 | 0.36 | mg/Kg | U | 1720 | 1700 | mg/kg | | |
| 1293P1BSS-612D-SO | 07/27/2009 10:30 | PLM CARB 435 Level B | SO | 1332-21-4 | Asbestos | 0 | 0.1 | % | | NS | NS | | No Standard | No Standard |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|-----------|--------|------------|----------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 6010C | SO | 7440-38-2 | Arsenic | 0.96 | 0.5 | mg/Kg | | 3.90 | 3.9 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 6010C | SO | 7440-39-3 | Barium | 184 | 0.5 | mg/Kg | | 15600 | 15000 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 6010C | SO | 7440-43-9 | Cadmium | 0.5 | 0.5 | mg/Kg | U | 77.9 | 70 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 6010C | SO | 7440-47-3 | Chromium | 6.3 | 0.5 | mg/Kg | | 113000 | 120000 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 6010C | SO | 7439-92-1 | Lead | 7.4 | 0.5 | mg/Kg | | 400 | 400 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 6010C | SO | 7782-49-2 | Selenium | 0.5 | 0.5 | mg/Kg | U | 391 | 390 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 6010C | SO | 7440-22-4 | Silver | 0.078 | 0.1 | mg/Kg | J | 391 | 390 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 7471B | SO | 7439-97-6 | Mercury | 0.02 | 0.1 | mg/Kg | J | 7.71 | 5.6 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8015C DRO | SO | DIESELFUEL | TEH as Diesel Fuel | 2.2 | 2.2 | mg/Kg | U | 440 | NS | mg/kg | | No Standard |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8082 | SO | 12674-11-2 | Aroclor 1016 | 0.05 | 0.05 | mg/Kg | U | 3.93 | 3.9 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8082 | SO | 11104-28-2 | Aroclor 1221 | 0.05 | 0.05 | mg/Kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8082 | SO | 11141-16-5 | Aroclor 1232 | 0.05 | 0.05 | mg/Kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8082 | SO | 53469-21-9 | Aroclor 1242 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8082 | SO | 12672-29-6 | Aroclor 1248 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8082 | SO | 11097-69-1 | Aroclor 1254 | 0.05 | 0.05 | mg/Kg | U | 1.12 | 2.2 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8082 | SO | 11096-82-5 | Aroclor 1260 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8082 | SO | 1336-36-3 | Polychlorinated biphenyls (PCBS) | 0.05 | 0.05 | mg/Kg | U | 0 | 2.2 | mg/kg | YES *See Note | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 630-20-6 | 1,1,1,2-Tetrachloroethane | 0.005 | 0.005 | mg/Kg | U | 29.2 | 19 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 71-55-6 | 1,1,1-Trichloroethane | 0.005 | 0.005 | mg/Kg | U | 21800 | 8700 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 79-34-5 | 1,1,2,2-Tetrachloroethane | 0.005 | 0.005 | mg/Kg | U | 7.98 | 5.6 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 75-34-3 | 1,1-Dichloroethane | 0.005 | 0.005 | mg/Kg | U | 62.9 | 33 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 75-35-4 | 1,1-Dichloroethylene (DCE) | 0.005 | 0.005 | mg/Kg | U | 618 | 240 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 120-82-1 | 1,2,4-Trichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 143 | 220 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 96-12-8 | 1,2-Dibromo-3-chloropropane | 0.02 | 0.02 | mg/Kg | U | 0.194 | 0.054 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 106-93-4 | 1,2-Dibromoethane | 0.005 | 0.005 | mg/Kg | U | 0.574 | 0.34 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 95-50-1 | 1,2-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 3010 | 1900 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 107-06-2 | 1,2-Dichloroethane | 0.005 | 0.005 | mg/Kg | U | 7.74 | 4.3 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 156-59-2 | 1,2-Dichloroethylene (cis) | 0.005 | 0.005 | mg/Kg | U | 782 | 780 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 156-60-5 | 1,2-Dichloroethylene (trans) | 0.005 | 0.005 | mg/Kg | U | 273 | 150 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 78-87-5 | 1,2-Dichloropropane | 0.005 | 0.005 | mg/Kg | U | 14.7 | 8.9 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 108-67-8 | 1,3,5-Trimethylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | 780 | mg/kg | No Standard | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 106-99-0 | 1,3-Butadiene | 2.7 | 2.7 | mg/Kg | U | 0.795 | 0.54 | mg/kg | YES *See Note | YES *See Note |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 541-73-1 | 1,3-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 106-46-7 | 1,4-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 32.2 | 24 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 106-43-4 | 4-Chlorotoluene | 0.005 | 0.005 | mg/Kg | U | NS | 5500 | mg/kg | No Standard | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 67-64-1 | Acetone | 0.05 | 0.05 | mg/Kg | U | 67500 | 61000 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 107-02-8 | Acrolein | 0.2 | 0.2 | mg/Kg | U | 0.646 | 0.15 | mg/kg | | YES *See Note |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 107-13-1 | Acrylonitrile | 0.05 | 0.05 | mg/Kg | U | 5.97 | 2.4 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 71-43-2 | Benzene | 0.0012 | 0.005 | mg/Kg | J | 15.5 | 11 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 108-86-1 | Bromobenzene | 0.005 | 0.005 | mg/Kg | U | NS | 300 | mg/kg | No Standard | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 75-27-4 | Bromodichloromethane | 0.005 | 0.005 | mg/Kg | U | 5.25 | 2.7 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 75-25-2 | Bromoform | 0.005 | 0.005 | mg/Kg | U | 616 | NS | mg/kg | | No Standard |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 74-83-9 | Bromomethane | 0.005 | 0.005 | mg/Kg | U | 22.3 | 7.3 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|-------------|-------------------------------|---------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 75-15-0 | Carbon disulfide | 0.005 | 0.005 | mg/Kg | U | 1940 | 820 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 56-23-5 | Carbon tetrachloride | 0.005 | 0.005 | mg/Kg | U | 4.38 | 2.5 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 108-90-7 | Chlorobenzene | 0.005 | 0.005 | mg/Kg | U | 508 | 290 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 75-00-3 | Chloroethane | 0.005 | 0.005 | mg/Kg | U | 43600 | 15000 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 67-66-3 | Chloroform | 0.005 | 0.005 | mg/Kg | U | 5.72 | 2.9 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 74-87-3 | Chloromethane | 0.005 | 0.005 | mg/Kg | U | 35.6 | 120 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 10061-01-5 | cis-1,3-Dichloropropene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 98-82-8 | Cumene | 0.005 | 0.005 | mg/Kg | U | 3210 | 2100 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 124-48-1 | Dibromochloromethane | 0.005 | 0.005 | mg/Kg | U | 11.9 | 6.8 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 100-41-4 | Ethylbenzene | 0.005 | 0.005 | mg/Kg | U | 69.7 | 54 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 76-13-1 | Freon 113 | 0.005 | 0.005 | mg/Kg | U | 104000 | 43000 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 87-68-3 | Hexachlorobutadiene | 0.02 | 0.02 | mg/Kg | U | 61.1 | 62 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 136777-61-2 | m,p-Xylenes | 0.00056 | 0.011 | mg/Kg | J | 8290 | NS | mg/kg | | No Standard |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 78-93-3 | Methyl ethyl ketone | 0.02 | 0.02 | mg/Kg | U | 39600 | 28000 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 108-10-1 | Methyl isobutyl ketone | 0.02 | 0.02 | mg/Kg | U | 5950 | 5300 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 1634-04-4 | Methyl tertbutyl ether (MTBE) | 0.005 | 0.005 | mg/Kg | U | 862 | 430 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 75-09-2 | Methylene chloride | 0.02 | 0.02 | mg/Kg | U | 199 | 110 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 91-20-3 | Naphthalene | 0.005 | 0.005 | mg/Kg | U | 45.0 | 36 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 104-51-8 | n-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 103-65-1 | n-Propylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | 3400 | mg/kg | No Standard | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 95-47-6 | o-Xylene | 0.005 | 0.005 | mg/Kg | U | 9550 | 3800 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 135-98-8 | sec-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 100-42-5 | Styrene | 0.005 | 0.005 | mg/Kg | U | 8970 | 6300 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 98-06-6 | tert-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 127-18-4 | Tetrachloroethylene (PCE) | 0.005 | 0.005 | mg/Kg | U | 6.99 | 5.5 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 108-88-3 | Toluene | 0.0011 | 0.005 | mg/Kg | J | 5570 | 5000 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 1330-20-7 | Total Xylenes | 0.00056 | 0.005 | mg/Kg | J | 1090 | 630 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 10061-02-6 | trans-1,3-Dichloropropene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 108-05-4 | Vinyl acetate | 0.011 | 0.011 | mg/Kg | U | 3650 | 970 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8260C | SO | 75-01-4 | Vinyl chloride | 0.005 | 0.005 | mg/Kg | U | 0.865 | 0.60 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 95-94-3 | 1,2,4,5-Tetrachlorobenzene | 0.72 | 0.72 | mg/Kg | U | 18.3 | 18 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 95-50-1 | 1,2-Dichlorobenzene | 0.36 | 0.36 | mg/Kg | U | 3010 | 1900 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 541-73-1 | 1,3-Dichlorobenzene | 0.36 | 0.36 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 106-46-7 | 1,4-Dichlorobenzene | 0.36 | 0.36 | mg/Kg | U | 32.2 | 24 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 95-95-4 | 2,4,5-Trichlorophenol | 0.36 | 0.36 | mg/Kg | U | 6110 | 6100 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 88-06-2 | 2,4,6-Trichlorophenol | 0.36 | 0.36 | mg/Kg | U | 61.1 | 440 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 120-83-2 | 2,4-Dichlorophenol | 0.36 | 0.36 | mg/Kg | U | 183 | 180 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 105-67-9 | 2,4-Dimethylphenol | 0.36 | 0.36 | mg/Kg | U | 1220 | 1200 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 51-28-5 | 2,4-Dinitrophenol | 0.72 | 0.72 | mg/Kg | U | 122 | 120 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 121-14-2 | 2,4-Dinitrotoluene | 0.72 | 0.72 | mg/Kg | U | 15.7 | 16 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 606-20-2 | 2,6-Dinitrotoluene | 0.72 | 0.72 | mg/Kg | U | 61.2 | 61 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 91-58-7 | 2-Chloronaphthalene | 0.36 | 0.36 | mg/Kg | U | 6260 | 6300 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 95-57-8 | 2-Chlorophenol | 0.36 | 0.36 | mg/Kg | U | 391 | 390 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|-------------------------|--------|-----------|------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 91-94-1 | 3,3'-Dichlorobenzidine | 0.72 | 0.72 | mg/Kg | U | 10.8 | 11 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 534-52-1 | 4,6-Dinitro-2-methylphenol | 0.72 | 0.72 | mg/Kg | U | 6.11 | 6.1 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 83-32-9 | Acenaphthene | 0.36 | 0.36 | mg/Kg | U | 3440 | NS | mg/kg | | No Standard |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 98-86-2 | Acetophenone | 0.36 | 0.36 | mg/Kg | U | 7820 | 7800 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 120-12-7 | Anthracene | 0.36 | 0.36 | mg/Kg | U | 17200 | 17000 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 92-87-5 | Benzidine | 0.36 | 0.36 | mg/Kg | U | 0.0211 | 0.005 | mg/kg | YES *See Note | YES *See Note |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 56-55-3 | Benzo(a)anthracene | 0.36 | 0.36 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 50-32-8 | Benzo(a)pyrene | 0.36 | 0.36 | mg/Kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 205-99-2 | Benzo(b)fluoranthene | 0.36 | 0.36 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 207-08-9 | Benzo(k)fluoranthene | 0.36 | 0.36 | mg/Kg | U | 62.1 | 15 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 92-52-4 | Biphenyl | 0.36 | 0.36 | mg/Kg | U | 3910 | 3900 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 111-44-4 | Bis(2-chloroethyl) ether | 0.36 | 0.36 | mg/Kg | U | 2.56 | 2.1 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 108-60-1 | Bis(2-chloroisopropyl) ether | 0.36 | 0.36 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 117-81-7 | Bis(2-ethylhexyl) phthalate | 0.72 | 0.72 | mg/Kg | U | 347 | 350 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 218-01-9 | Chrysene | 0.36 | 0.36 | mg/Kg | U | 621 | NS | mg/kg | | No Standard |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 0.36 | 0.36 | mg/Kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 132-64-9 | Dibenzofuran | 0.72 | 0.72 | mg/Kg | U | NS | 78 | mg/kg | No Standard | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 84-66-2 | Diethyl phthalate | 0.36 | 0.36 | mg/Kg | U | 48900 | 49000 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 131-11-3 | Dimethyl phthalate | 0.36 | 0.36 | mg/Kg | U | 611000 | NS | mg/kg | | No Standard |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 84-74-2 | Di-n-butyl phthalate | 0.36 | 0.36 | mg/Kg | U | 6110 | NS | mg/kg | | No Standard |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 206-44-0 | Fluoranthene | 0.36 | 0.36 | mg/Kg | U | 2290 | 2300 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 86-73-7 | Fluorene | 0.36 | 0.36 | mg/Kg | U | 2290 | 2300 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 118-74-1 | Hexachlorobenzene | 0.72 | 0.72 | mg/Kg | U | 3.04 | 3.0 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 87-68-3 | Hexachlorobutadiene | 0.36 | 0.36 | mg/Kg | U | 61.1 | 62 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 77-47-4 | Hexachlorocyclopentadiene | 0.36 | 0.36 | mg/Kg | U | 367 | 370 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 67-72-1 | Hexachloroethane | 0.36 | 0.36 | mg/Kg | U | 61.1 | 350 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 193-39-5 | Indeno(1,2,3-cd)pyrene | 0.36 | 0.36 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 78-59-1 | Isophorone | 0.36 | 0.36 | mg/Kg | U | 5120 | 5100 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 91-20-3 | Naphthalene | 0.36 | 0.36 | mg/Kg | U | 45.0 | 36 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 98-95-3 | Nitrobenzene | 0.36 | 0.36 | mg/Kg | U | 49.4 | 48 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 62-75-9 | N-Nitrosodimethylamine | 0.36 | 0.36 | mg/Kg | U | 0.0954 | 0.023 | mg/kg | YES *See Note | YES *See Note |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 86-30-6 | N-Nitrosodiphenylamine | 0.36 | 0.36 | mg/Kg | U | 993 | 990 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 87-86-5 | Pentachlorophenol | 0.72 | 0.72 | mg/Kg | U | 29.8 | 30 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 85-01-8 | Phenanthrene | 0.72 | 0.72 | mg/Kg | U | 1830 | NS | mg/kg | | No Standard |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 108-95-2 | Phenol | 0.36 | 0.36 | mg/Kg | U | 18300 | 18000 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | 8270D | SO | 129-00-0 | Pyrene | 0.36 | 0.36 | mg/Kg | U | 1720 | 1700 | mg/kg | | |
| 1293P2ASS-06D-SO | 07/27/2009 10:43 | PLM CARB 435 Level B | SO | 1332-21-4 | Asbestos | 0 | 0.1 | % | | NS | NS | | No Standard | No Standard |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|-----------|--------|------------|----------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 6010C | SO | 7440-38-2 | Arsenic | 1.2 | 0.6 | mg/Kg | | 3.90 | 3.9 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 6010C | SO | 7440-39-3 | Barium | 229 | 0.6 | mg/Kg | | 15600 | 15000 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 6010C | SO | 7440-43-9 | Cadmium | 0.6 | 0.6 | mg/Kg | U | 77.9 | 70 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 6010C | SO | 7440-47-3 | Chromium | 9.5 | 0.6 | mg/Kg | | 113000 | 120000 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 6010C | SO | 7439-92-1 | Lead | 8.6 | 0.6 | mg/Kg | | 400 | 400 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 6010C | SO | 7782-49-2 | Selenium | 0.6 | 0.6 | mg/Kg | U | 391 | 390 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 6010C | SO | 7440-22-4 | Silver | 0.11 | 0.1 | mg/Kg | | 391 | 390 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 7471B | SO | 7439-97-6 | Mercury | 0.016 | 0.1 | mg/Kg | J | 7.71 | 5.6 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8015C DRO | SO | DIESELFUEL | TEH as Diesel Fuel | 2.2 | 2.2 | mg/Kg | U | 440 | NS | mg/kg | | No Standard |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8082 | SO | 12674-11-2 | Aroclor 1016 | 0.06 | 0.06 | mg/Kg | U | 3.93 | 3.9 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8082 | SO | 11104-28-2 | Aroclor 1221 | 0.06 | 0.06 | mg/Kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8082 | SO | 11141-16-5 | Aroclor 1232 | 0.06 | 0.06 | mg/Kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8082 | SO | 53469-21-9 | Aroclor 1242 | 0.06 | 0.06 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8082 | SO | 12672-29-6 | Aroclor 1248 | 0.06 | 0.06 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8082 | SO | 11097-69-1 | Aroclor 1254 | 0.06 | 0.06 | mg/Kg | U | 1.12 | 2.2 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8082 | SO | 11096-82-5 | Aroclor 1260 | 0.06 | 0.06 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8082 | SO | 1336-36-3 | Polychlorinated biphenyls (PCBS) | 0.06 | 0.06 | mg/Kg | U | 0 | 2.2 | mg/kg | YES *See Note | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 630-20-6 | 1,1,1,2-Tetrachloroethane | 0.006 | 0.006 | mg/Kg | U | 29.2 | 19 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 71-55-6 | 1,1,1-Trichloroethane | 0.006 | 0.006 | mg/Kg | U | 21800 | 8700 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 79-34-5 | 1,1,2,2-Tetrachloroethane | 0.006 | 0.006 | mg/Kg | U | 7.98 | 5.6 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 75-34-3 | 1,1-Dichloroethane | 0.006 | 0.006 | mg/Kg | U | 62.9 | 33 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 75-35-4 | 1,1-Dichloroethylene (DCE) | 0.006 | 0.006 | mg/Kg | U | 618 | 240 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 120-82-1 | 1,2,4-Trichlorobenzene | 0.006 | 0.006 | mg/Kg | U | 143 | 220 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 96-12-8 | 1,2-Dibromo-3-chloropropane | 0.02 | 0.02 | mg/Kg | U | 0.194 | 0.054 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 106-93-4 | 1,2-Dibromoethane | 0.006 | 0.006 | mg/Kg | U | 0.574 | 0.34 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 95-50-1 | 1,2-Dichlorobenzene | 0.006 | 0.006 | mg/Kg | U | 3010 | 1900 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 107-06-2 | 1,2-Dichloroethane | 0.006 | 0.006 | mg/Kg | U | 7.74 | 4.3 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 156-59-2 | 1,2-Dichloroethylene (cis) | 0.006 | 0.006 | mg/Kg | U | 782 | 780 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 156-60-5 | 1,2-Dichloroethylene (trans) | 0.006 | 0.006 | mg/Kg | U | 273 | 150 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 78-87-5 | 1,2-Dichloropropane | 0.006 | 0.006 | mg/Kg | U | 14.7 | 8.9 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 108-67-8 | 1,3,5-Trimethylbenzene | 0.006 | 0.006 | mg/Kg | U | NS | 780 | mg/kg | No Standard | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 106-99-0 | 1,3-Butadiene | 2.8 | 2.8 | mg/Kg | U | 0.795 | 0.54 | mg/kg | YES *See Note | YES *See Note |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 541-73-1 | 1,3-Dichlorobenzene | 0.006 | 0.006 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 106-46-7 | 1,4-Dichlorobenzene | 0.006 | 0.006 | mg/Kg | U | 32.2 | 24 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 106-43-4 | 4-Chlorotoluene | 0.006 | 0.006 | mg/Kg | U | NS | 5500 | mg/kg | No Standard | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 67-64-1 | Acetone | 0.06 | 0.06 | mg/Kg | U | 67500 | 61000 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 107-02-8 | Acrolein | 0.2 | 0.2 | mg/Kg | U | 0.646 | 0.15 | mg/kg | | YES *See Note |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 107-13-1 | Acrylonitrile | 0.06 | 0.06 | mg/Kg | U | 5.97 | 2.4 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 71-43-2 | Benzene | 0.0012 | 0.006 | mg/Kg | J | 15.5 | 11 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 108-86-1 | Bromobenzene | 0.006 | 0.006 | mg/Kg | U | NS | 300 | mg/kg | No Standard | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 75-27-4 | Bromodichloromethane | 0.006 | 0.006 | mg/Kg | U | 5.25 | 2.7 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 75-25-2 | Bromoform | 0.006 | 0.006 | mg/Kg | U | 616 | NS | mg/kg | | No Standard |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 74-83-9 | Bromomethane | 0.006 | 0.006 | mg/Kg | U | 22.3 | 7.3 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|-------------|-------------------------------|---------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 75-15-0 | Carbon disulfide | 0.006 | 0.006 | mg/Kg | U | 1940 | 820 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 56-23-5 | Carbon tetrachloride | 0.006 | 0.006 | mg/Kg | U | 4.38 | 2.5 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 108-90-7 | Chlorobenzene | 0.006 | 0.006 | mg/Kg | U | 508 | 290 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 75-00-3 | Chloroethane | 0.006 | 0.006 | mg/Kg | U | 43600 | 15000 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 67-66-3 | Chloroform | 0.006 | 0.006 | mg/Kg | U | 5.72 | 2.9 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 74-87-3 | Chloromethane | 0.006 | 0.006 | mg/Kg | U | 35.6 | 120 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 10061-01-5 | cis-1,3-Dichloropropene | 0.006 | 0.006 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 98-82-8 | Cumene | 0.006 | 0.006 | mg/Kg | U | 3210 | 2100 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 124-48-1 | Dibromochloromethane | 0.006 | 0.006 | mg/Kg | U | 11.9 | 6.8 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 100-41-4 | Ethylbenzene | 0.006 | 0.006 | mg/Kg | U | 69.7 | 54 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 76-13-1 | Freon 113 | 0.006 | 0.006 | mg/Kg | U | 104000 | 43000 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 87-68-3 | Hexachlorobutadiene | 0.02 | 0.02 | mg/Kg | U | 61.1 | 62 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 136777-61-2 | m,p-Xylenes | 0.011 | 0.011 | mg/Kg | U | 8290 | NS | mg/kg | | No Standard |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 78-93-3 | Methyl ethyl ketone | 0.02 | 0.02 | mg/Kg | U | 39600 | 28000 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 108-10-1 | Methyl isobutyl ketone | 0.02 | 0.02 | mg/Kg | U | 5950 | 5300 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 1634-04-4 | Methyl tertbutyl ether (MTBE) | 0.006 | 0.006 | mg/Kg | U | 862 | 430 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 75-09-2 | Methylene chloride | 0.02 | 0.02 | mg/Kg | U | 199 | 110 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 91-20-3 | Naphthalene | 0.006 | 0.006 | mg/Kg | U | 45.0 | 36 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 104-51-8 | n-Butylbenzene | 0.006 | 0.006 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 103-65-1 | n-Propylbenzene | 0.006 | 0.006 | mg/Kg | U | NS | 3400 | mg/kg | No Standard | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 95-47-6 | o-Xylene | 0.006 | 0.006 | mg/Kg | U | 9550 | 3800 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 135-98-8 | sec-Butylbenzene | 0.006 | 0.006 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 100-42-5 | Styrene | 0.006 | 0.006 | mg/Kg | U | 8970 | 6300 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 98-06-6 | tert-Butylbenzene | 0.006 | 0.006 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 127-18-4 | Tetrachloroethylene (PCE) | 0.006 | 0.006 | mg/Kg | U | 6.99 | 5.5 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 108-88-3 | Toluene | 0.00091 | 0.006 | mg/Kg | J | 5570 | 5000 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 1330-20-7 | Total Xylenes | 0.006 | 0.006 | mg/Kg | U | 1090 | 630 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 10061-02-6 | trans-1,3-Dichloropropene | 0.006 | 0.006 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 108-05-4 | Vinyl acetate | 0.011 | 0.011 | mg/Kg | U | 3650 | 970 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8260C | SO | 75-01-4 | Vinyl chloride | 0.006 | 0.006 | mg/Kg | U | 0.865 | 0.60 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 95-94-3 | 1,2,4,5-Tetrachlorobenzene | 0.74 | 0.74 | mg/Kg | U | 18.3 | 18 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 95-50-1 | 1,2-Dichlorobenzene | 0.37 | 0.37 | mg/Kg | U | 3010 | 1900 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 541-73-1 | 1,3-Dichlorobenzene | 0.37 | 0.37 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 106-46-7 | 1,4-Dichlorobenzene | 0.37 | 0.37 | mg/Kg | U | 32.2 | 24 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 95-95-4 | 2,4,5-Trichlorophenol | 0.37 | 0.37 | mg/Kg | U | 6110 | 6100 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 88-06-2 | 2,4,6-Trichlorophenol | 0.37 | 0.37 | mg/Kg | U | 61.1 | 440 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 120-83-2 | 2,4-Dichlorophenol | 0.37 | 0.37 | mg/Kg | U | 183 | 180 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 105-67-9 | 2,4-Dimethylphenol | 0.37 | 0.37 | mg/Kg | U | 1220 | 1200 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 51-28-5 | 2,4-Dinitrophenol | 0.74 | 0.74 | mg/Kg | U | 122 | 120 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 121-14-2 | 2,4-Dinitrotoluene | 0.74 | 0.74 | mg/Kg | U | 15.7 | 16 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 606-20-2 | 2,6-Dinitrotoluene | 0.74 | 0.74 | mg/Kg | U | 61.2 | 61 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 91-58-7 | 2-Chloronaphthalene | 0.37 | 0.37 | mg/Kg | U | 6260 | 6300 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 95-57-8 | 2-Chlorophenol | 0.37 | 0.37 | mg/Kg | U | 391 | 390 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|-------------------------|--------|-----------|------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 91-94-1 | 3,3'-Dichlorobenzidine | 0.74 | 0.74 | mg/Kg | U | 10.8 | 11 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 534-52-1 | 4,6-Dinitro-2-methylphenol | 0.74 | 0.74 | mg/Kg | U | 6.11 | 6.1 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 83-32-9 | Acenaphthene | 0.37 | 0.37 | mg/Kg | U | 3440 | NS | mg/kg | | No Standard |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 98-86-2 | Acetophenone | 0.37 | 0.37 | mg/Kg | U | 7820 | 7800 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 120-12-7 | Anthracene | 0.37 | 0.37 | mg/Kg | U | 17200 | 17000 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 92-87-5 | Benzidine | 0.37 | 0.37 | mg/Kg | U | 0.0211 | 0.005 | mg/kg | YES *See Note | YES *See Note |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 56-55-3 | Benzo(a)anthracene | 0.37 | 0.37 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 50-32-8 | Benzo(a)pyrene | 0.37 | 0.37 | mg/Kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 205-99-2 | Benzo(b)fluoranthene | 0.37 | 0.37 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 207-08-9 | Benzo(k)fluoranthene | 0.37 | 0.37 | mg/Kg | U | 62.1 | 15 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 92-52-4 | Biphenyl | 0.37 | 0.37 | mg/Kg | U | 3910 | 3900 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 111-44-4 | Bis(2-chloroethyl) ether | 0.37 | 0.37 | mg/Kg | U | 2.56 | 2.1 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 108-60-1 | Bis(2-chloroisopropyl) ether | 0.37 | 0.37 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 117-81-7 | Bis(2-ethylhexyl) phthalate | 0.74 | 0.74 | mg/Kg | U | 347 | 350 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 218-01-9 | Chrysene | 0.37 | 0.37 | mg/Kg | U | 621 | NS | mg/kg | | No Standard |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 0.37 | 0.37 | mg/Kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 132-64-9 | Dibenzofuran | 0.74 | 0.74 | mg/Kg | U | NS | 78 | mg/kg | No Standard | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 84-66-2 | Diethyl phthalate | 0.37 | 0.37 | mg/Kg | U | 48900 | 49000 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 131-11-3 | Dimethyl phthalate | 0.37 | 0.37 | mg/Kg | U | 611000 | NS | mg/kg | | No Standard |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 84-74-2 | Di-n-butyl phthalate | 0.37 | 0.37 | mg/Kg | U | 6110 | NS | mg/kg | | No Standard |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 206-44-0 | Fluoranthene | 0.37 | 0.37 | mg/Kg | U | 2290 | 2300 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 86-73-7 | Fluorene | 0.37 | 0.37 | mg/Kg | U | 2290 | 2300 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 118-74-1 | Hexachlorobenzene | 0.74 | 0.74 | mg/Kg | U | 3.04 | 3.0 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 87-68-3 | Hexachlorobutadiene | 0.37 | 0.37 | mg/Kg | U | 61.1 | 62 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 77-47-4 | Hexachlorocyclopentadiene | 0.37 | 0.37 | mg/Kg | U | 367 | 370 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 67-72-1 | Hexachloroethane | 0.37 | 0.37 | mg/Kg | U | 61.1 | 350 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 193-39-5 | Indeno(1,2,3-cd)pyrene | 0.37 | 0.37 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 78-59-1 | Isophorone | 0.37 | 0.37 | mg/Kg | U | 5120 | 5100 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 91-20-3 | Naphthalene | 0.37 | 0.37 | mg/Kg | U | 45.0 | 36 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 98-95-3 | Nitrobenzene | 0.37 | 0.37 | mg/Kg | U | 49.4 | 48 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 62-75-9 | N-Nitrosodimethylamine | 0.37 | 0.37 | mg/Kg | U | 0.0954 | 0.023 | mg/kg | YES *See Note | YES *See Note |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 86-30-6 | N-Nitrosodiphenylamine | 0.37 | 0.37 | mg/Kg | U | 993 | 990 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 87-86-5 | Pentachlorophenol | 0.74 | 0.74 | mg/Kg | U | 29.8 | 30 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 85-01-8 | Phenanthrene | 0.74 | 0.74 | mg/Kg | U | 1830 | NS | mg/kg | | No Standard |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 108-95-2 | Phenol | 0.37 | 0.37 | mg/Kg | U | 18300 | 18000 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | 8270D | SO | 129-00-0 | Pyrene | 0.37 | 0.37 | mg/Kg | U | 1720 | 1700 | mg/kg | | |
| 1293P2BSS-612D-SO | 07/27/2009 10:56 | PLM CARB 435 Level B | SO | 1332-21-4 | Asbestos | 0 | 0.1 | % | | NS | NS | | No Standard | No Standard |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|-----------|--------|------------|----------------------------------|---------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 6010C | SO | 7440-38-2 | Arsenic | 0.2 | 0.6 | mg/Kg | J | 3.90 | 3.9 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 6010C | SO | 7440-39-3 | Barium | 75.1 | 0.6 | mg/Kg | | 15600 | 15000 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 6010C | SO | 7440-43-9 | Cadmium | 0.6 | 0.6 | mg/Kg | U | 77.9 | 70 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 6010C | SO | 7440-47-3 | Chromium | 3.4 | 0.6 | mg/Kg | | 113000 | 120000 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 6010C | SO | 7439-92-1 | Lead | 4.1 | 0.6 | mg/Kg | | 400 | 400 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 6010C | SO | 7782-49-2 | Selenium | 0.6 | 0.6 | mg/Kg | U | 391 | 390 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 6010C | SO | 7440-22-4 | Silver | 0.1 | 0.1 | mg/Kg | U | 391 | 390 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 7471B | SO | 7439-97-6 | Mercury | 0.02 | 0.1 | mg/Kg | J | 7.71 | 5.6 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8015C DRO | SO | DIESELFUEL | TEH as Diesel Fuel | 2.2 | 2.2 | mg/Kg | U | 440 | NS | mg/kg | | No Standard |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8082 | SO | 12674-11-2 | Aroclor 1016 | 0.06 | 0.06 | mg/Kg | U | 3.93 | 3.9 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8082 | SO | 11104-28-2 | Aroclor 1221 | 0.06 | 0.06 | mg/Kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8082 | SO | 11141-16-5 | Aroclor 1232 | 0.06 | 0.06 | mg/Kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8082 | SO | 53469-21-9 | Aroclor 1242 | 0.06 | 0.06 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8082 | SO | 12672-29-6 | Aroclor 1248 | 0.06 | 0.06 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8082 | SO | 11097-69-1 | Aroclor 1254 | 0.06 | 0.06 | mg/Kg | U | 1.12 | 2.2 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8082 | SO | 11096-82-5 | Aroclor 1260 | 0.06 | 0.06 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8082 | SO | 1336-36-3 | Polychlorinated biphenyls (PCBS) | 0.06 | 0.06 | mg/Kg | U | 0 | 2.2 | mg/kg | YES *See Note | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 630-20-6 | 1,1,1,2-Tetrachloroethane | 0.006 | 0.006 | mg/Kg | U | 29.2 | 19 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 71-55-6 | 1,1,1-Trichloroethane | 0.006 | 0.006 | mg/Kg | U | 21800 | 8700 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 79-34-5 | 1,1,2,2-Tetrachloroethane | 0.006 | 0.006 | mg/Kg | U | 7.98 | 5.6 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 75-34-3 | 1,1-Dichloroethane | 0.006 | 0.006 | mg/Kg | U | 62.9 | 33 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 75-35-4 | 1,1-Dichloroethylene (DCE) | 0.006 | 0.006 | mg/Kg | U | 618 | 240 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 120-82-1 | 1,2,4-Trichlorobenzene | 0.006 | 0.006 | mg/Kg | U | 143 | 220 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 96-12-8 | 1,2-Dibromo-3-chloropropane | 0.02 | 0.02 | mg/Kg | U | 0.194 | 0.054 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 106-93-4 | 1,2-Dibromoethane | 0.006 | 0.006 | mg/Kg | U | 0.574 | 0.34 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 95-50-1 | 1,2-Dichlorobenzene | 0.006 | 0.006 | mg/Kg | U | 3010 | 1900 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 107-06-2 | 1,2-Dichloroethane | 0.006 | 0.006 | mg/Kg | U | 7.74 | 4.3 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 156-59-2 | 1,2-Dichloroethylene (cis) | 0.006 | 0.006 | mg/Kg | U | 782 | 780 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 156-60-5 | 1,2-Dichloroethylene (trans) | 0.006 | 0.006 | mg/Kg | U | 273 | 150 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 78-87-5 | 1,2-Dichloropropane | 0.006 | 0.006 | mg/Kg | U | 14.7 | 8.9 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 108-67-8 | 1,3,5-Trimethylbenzene | 0.006 | 0.006 | mg/Kg | U | NS | 780 | mg/kg | No Standard | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 106-99-0 | 1,3-Butadiene | 2.8 | 2.8 | mg/Kg | U | 0.795 | 0.54 | mg/kg | YES *See Note | YES *See Note |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 541-73-1 | 1,3-Dichlorobenzene | 0.006 | 0.006 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 106-46-7 | 1,4-Dichlorobenzene | 0.006 | 0.006 | mg/Kg | U | 32.2 | 24 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 106-43-4 | 4-Chlorotoluene | 0.006 | 0.006 | mg/Kg | U | NS | 5500 | mg/kg | No Standard | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 67-64-1 | Acetone | 0.018 | 0.06 | mg/Kg | J | 67500 | 61000 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 107-02-8 | Acrolein | 0.2 | 0.2 | mg/Kg | U | 0.646 | 0.15 | mg/kg | | YES *See Note |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 107-13-1 | Acrylonitrile | 0.06 | 0.06 | mg/Kg | U | 5.97 | 2.4 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 71-43-2 | Benzene | 0.00075 | 0.006 | mg/Kg | J | 15.5 | 11 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 108-86-1 | Bromobenzene | 0.006 | 0.006 | mg/Kg | U | NS | 300 | mg/kg | No Standard | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 75-27-4 | Bromodichloromethane | 0.006 | 0.006 | mg/Kg | U | 5.25 | 2.7 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 75-25-2 | Bromoform | 0.006 | 0.006 | mg/Kg | U | 616 | NS | mg/kg | | No Standard |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 74-83-9 | Bromomethane | 0.006 | 0.006 | mg/Kg | U | 22.3 | 7.3 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|-------------|-------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 75-15-0 | Carbon disulfide | 0.006 | 0.006 | mg/Kg | U | 1940 | 820 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 56-23-5 | Carbon tetrachloride | 0.006 | 0.006 | mg/Kg | U | 4.38 | 2.5 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 108-90-7 | Chlorobenzene | 0.006 | 0.006 | mg/Kg | U | 508 | 290 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 75-00-3 | Chloroethane | 0.006 | 0.006 | mg/Kg | U | 43600 | 15000 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 67-66-3 | Chloroform | 0.006 | 0.006 | mg/Kg | U | 5.72 | 2.9 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 74-87-3 | Chloromethane | 0.006 | 0.006 | mg/Kg | U | 35.6 | 120 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 10061-01-5 | cis-1,3-Dichloropropene | 0.006 | 0.006 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 98-82-8 | Cumene | 0.006 | 0.006 | mg/Kg | U | 3210 | 2100 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 124-48-1 | Dibromochloromethane | 0.006 | 0.006 | mg/Kg | U | 11.9 | 6.8 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 100-41-4 | Ethylbenzene | 0.006 | 0.006 | mg/Kg | U | 69.7 | 54 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 76-13-1 | Freon 113 | 0.006 | 0.006 | mg/Kg | U | 104000 | 43000 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 87-68-3 | Hexachlorobutadiene | 0.02 | 0.02 | mg/Kg | U | 61.1 | 62 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 136777-61-2 | m,p-Xylenes | 0.011 | 0.011 | mg/Kg | U | 8290 | NS | mg/kg | | No Standard |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 78-93-3 | Methyl ethyl ketone | 0.02 | 0.02 | mg/Kg | U | 39600 | 28000 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 108-10-1 | Methyl isobutyl ketone | 0.02 | 0.02 | mg/Kg | U | 5950 | 5300 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 1634-04-4 | Methyl tertbutyl ether (MTBE) | 0.006 | 0.006 | mg/Kg | U | 862 | 430 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 75-09-2 | Methylene chloride | 0.02 | 0.02 | mg/Kg | U | 199 | 110 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 91-20-3 | Naphthalene | 0.006 | 0.006 | mg/Kg | U | 45.0 | 36 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 104-51-8 | n-Butylbenzene | 0.006 | 0.006 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 103-65-1 | n-Propylbenzene | 0.006 | 0.006 | mg/Kg | U | NS | 3400 | mg/kg | No Standard | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 95-47-6 | o-Xylene | 0.006 | 0.006 | mg/Kg | U | 9550 | 3800 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 135-98-8 | sec-Butylbenzene | 0.006 | 0.006 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 100-42-5 | Styrene | 0.006 | 0.006 | mg/Kg | U | 8970 | 6300 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 98-06-6 | tert-Butylbenzene | 0.006 | 0.006 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 127-18-4 | Tetrachloroethylene (PCE) | 0.006 | 0.006 | mg/Kg | U | 6.99 | 5.5 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 108-88-3 | Toluene | 0.006 | 0.006 | mg/Kg | U | 5570 | 5000 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 1330-20-7 | Total Xylenes | 0.006 | 0.006 | mg/Kg | U | 1090 | 630 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 10061-02-6 | trans-1,3-Dichloropropene | 0.006 | 0.006 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 108-05-4 | Vinyl acetate | 0.011 | 0.011 | mg/Kg | U | 3650 | 970 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8260C | SO | 75-01-4 | Vinyl chloride | 0.006 | 0.006 | mg/Kg | U | 0.865 | 0.60 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 95-94-3 | 1,2,4,5-Tetrachlorobenzene | 0.74 | 0.74 | mg/Kg | U | 18.3 | 18 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 95-50-1 | 1,2-Dichlorobenzene | 0.37 | 0.37 | mg/Kg | U | 3010 | 1900 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 541-73-1 | 1,3-Dichlorobenzene | 0.37 | 0.37 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 106-46-7 | 1,4-Dichlorobenzene | 0.37 | 0.37 | mg/Kg | U | 32.2 | 24 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 95-95-4 | 2,4,5-Trichlorophenol | 0.37 | 0.37 | mg/Kg | U | 6110 | 6100 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 88-06-2 | 2,4,6-Trichlorophenol | 0.37 | 0.37 | mg/Kg | U | 61.1 | 440 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 120-83-2 | 2,4-Dichlorophenol | 0.37 | 0.37 | mg/Kg | U | 183 | 180 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 105-67-9 | 2,4-Dimethylphenol | 0.37 | 0.37 | mg/Kg | U | 1220 | 1200 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 51-28-5 | 2,4-Dinitrophenol | 0.74 | 0.74 | mg/Kg | U | 122 | 120 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 121-14-2 | 2,4-Dinitrotoluene | 0.74 | 0.74 | mg/Kg | U | 15.7 | 16 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 606-20-2 | 2,6-Dinitrotoluene | 0.74 | 0.74 | mg/Kg | U | 61.2 | 61 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 91-58-7 | 2-Chloronaphthalene | 0.37 | 0.37 | mg/Kg | U | 6260 | 6300 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 95-57-8 | 2-Chlorophenol | 0.37 | 0.37 | mg/Kg | U | 391 | 390 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|-------------------------|--------|-----------|------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 91-94-1 | 3,3'-Dichlorobenzidine | 0.74 | 0.74 | mg/Kg | U | 10.8 | 11 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 534-52-1 | 4,6-Dinitro-2-methylphenol | 0.74 | 0.74 | mg/Kg | U | 6.11 | 6.1 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 83-32-9 | Acenaphthene | 0.37 | 0.37 | mg/Kg | U | 3440 | NS | mg/kg | | No Standard |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 98-86-2 | Acetophenone | 0.37 | 0.37 | mg/Kg | U | 7820 | 7800 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 120-12-7 | Anthracene | 0.37 | 0.37 | mg/Kg | U | 17200 | 17000 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 92-87-5 | Benzidine | 0.37 | 0.37 | mg/Kg | U | 0.0211 | 0.005 | mg/kg | YES *See Note | YES *See Note |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 56-55-3 | Benzo(a)anthracene | 0.37 | 0.37 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 50-32-8 | Benzo(a)pyrene | 0.37 | 0.37 | mg/Kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 205-99-2 | Benzo(b)fluoranthene | 0.37 | 0.37 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 207-08-9 | Benzo(k)fluoranthene | 0.37 | 0.37 | mg/Kg | U | 62.1 | 15 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 92-52-4 | Biphenyl | 0.37 | 0.37 | mg/Kg | U | 3910 | 3900 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 111-44-4 | Bis(2-chloroethyl) ether | 0.37 | 0.37 | mg/Kg | U | 2.56 | 2.1 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 108-60-1 | Bis(2-chloroisopropyl) ether | 0.37 | 0.37 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 117-81-7 | Bis(2-ethylhexyl) phthalate | 0.74 | 0.74 | mg/Kg | U | 347 | 350 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 218-01-9 | Chrysene | 0.37 | 0.37 | mg/Kg | U | 621 | NS | mg/kg | | No Standard |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 0.37 | 0.37 | mg/Kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 132-64-9 | Dibenzofuran | 0.74 | 0.74 | mg/Kg | U | NS | 78 | mg/kg | No Standard | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 84-66-2 | Diethyl phthalate | 0.37 | 0.37 | mg/Kg | U | 48900 | 49000 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 131-11-3 | Dimethyl phthalate | 0.37 | 0.37 | mg/Kg | U | 611000 | NS | mg/kg | | No Standard |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 84-74-2 | Di-n-butyl phthalate | 0.37 | 0.37 | mg/Kg | U | 6110 | NS | mg/kg | | No Standard |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 206-44-0 | Fluoranthene | 0.37 | 0.37 | mg/Kg | U | 2290 | 2300 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 86-73-7 | Fluorene | 0.37 | 0.37 | mg/Kg | U | 2290 | 2300 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 118-74-1 | Hexachlorobenzene | 0.74 | 0.74 | mg/Kg | U | 3.04 | 3.0 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 87-68-3 | Hexachlorobutadiene | 0.37 | 0.37 | mg/Kg | U | 61.1 | 62 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 77-47-4 | Hexachlorocyclopentadiene | 0.37 | 0.37 | mg/Kg | U | 367 | 370 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 67-72-1 | Hexachloroethane | 0.37 | 0.37 | mg/Kg | U | 61.1 | 350 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 193-39-5 | Indeno(1,2,3-cd)pyrene | 0.37 | 0.37 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 78-59-1 | Isophorone | 0.37 | 0.37 | mg/Kg | U | 5120 | 5100 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 91-20-3 | Naphthalene | 0.37 | 0.37 | mg/Kg | U | 45.0 | 36 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 98-95-3 | Nitrobenzene | 0.37 | 0.37 | mg/Kg | U | 49.4 | 48 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 62-75-9 | N-Nitrosodimethylamine | 0.37 | 0.37 | mg/Kg | U | 0.0954 | 0.023 | mg/kg | YES *See Note | YES *See Note |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 86-30-6 | N-Nitrosodiphenylamine | 0.37 | 0.37 | mg/Kg | U | 993 | 990 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 87-86-5 | Pentachlorophenol | 0.74 | 0.74 | mg/Kg | U | 29.8 | 30 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 85-01-8 | Phenanthrene | 0.74 | 0.74 | mg/Kg | U | 1830 | NS | mg/kg | | No Standard |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 108-95-2 | Phenol | 0.37 | 0.37 | mg/Kg | U | 18300 | 18000 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | 8270D | SO | 129-00-0 | Pyrene | 0.37 | 0.37 | mg/Kg | U | 1720 | 1700 | mg/kg | | |
| 1293P3ASS-06D-SO | 07/27/2009 10:10 | PLM CARB 435 Level B | SO | 1332-21-4 | Asbestos | 0 | 0.1 | % | | NS | NS | | No Standard | No Standard |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|-----------|--------|------------|----------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 6010C | SO | 7440-38-2 | Arsenic | 0.6 | 0.5 | mg/Kg | | 3.90 | 3.9 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 6010C | SO | 7440-39-3 | Barium | 137 | 0.5 | mg/Kg | | 15600 | 15000 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 6010C | SO | 7440-43-9 | Cadmium | 0.5 | 0.5 | mg/Kg | U | 77.9 | 70 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 6010C | SO | 7440-47-3 | Chromium | 6.7 | 0.5 | mg/Kg | | 113000 | 120000 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 6010C | SO | 7439-92-1 | Lead | 6.4 | 0.5 | mg/Kg | | 400 | 400 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 6010C | SO | 7782-49-2 | Selenium | 0.5 | 0.5 | mg/Kg | U | 391 | 390 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 6010C | SO | 7440-22-4 | Silver | 0.1 | 0.1 | mg/Kg | U | 391 | 390 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 7471B | SO | 7439-97-6 | Mercury | 0.016 | 0.1 | mg/Kg | J | 7.71 | 5.6 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8015C DRO | SO | DIESELFUEL | TEH as Diesel Fuel | 2.2 | 2.2 | mg/Kg | U | 440 | NS | mg/kg | | No Standard |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8082 | SO | 12674-11-2 | Aroclor 1016 | 0.05 | 0.05 | mg/Kg | U | 3.93 | 3.9 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8082 | SO | 11104-28-2 | Aroclor 1221 | 0.05 | 0.05 | mg/Kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8082 | SO | 11141-16-5 | Aroclor 1232 | 0.05 | 0.05 | mg/Kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8082 | SO | 53469-21-9 | Aroclor 1242 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8082 | SO | 12672-29-6 | Aroclor 1248 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8082 | SO | 11097-69-1 | Aroclor 1254 | 0.05 | 0.05 | mg/Kg | U | 1.12 | 2.2 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8082 | SO | 11096-82-5 | Aroclor 1260 | 0.05 | 0.05 | mg/Kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8082 | SO | 1336-36-3 | Polychlorinated biphenyls (PCBS) | 0.05 | 0.05 | mg/Kg | U | 0 | 2.2 | mg/kg | YES *See Note | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 630-20-6 | 1,1,1,2-Tetrachloroethane | 0.005 | 0.005 | mg/Kg | U | 29.2 | 19 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 71-55-6 | 1,1,1-Trichloroethane | 0.005 | 0.005 | mg/Kg | U | 21800 | 8700 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 79-34-5 | 1,1,2,2-Tetrachloroethane | 0.005 | 0.005 | mg/Kg | U | 7.98 | 5.6 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 75-34-3 | 1,1-Dichloroethane | 0.005 | 0.005 | mg/Kg | U | 62.9 | 33 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 75-35-4 | 1,1-Dichloroethylene (DCE) | 0.005 | 0.005 | mg/Kg | U | 618 | 240 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 120-82-1 | 1,2,4-Trichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 143 | 220 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 96-12-8 | 1,2-Dibromo-3-chloropropane | 0.02 | 0.02 | mg/Kg | U | 0.194 | 0.054 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 106-93-4 | 1,2-Dibromoethane | 0.005 | 0.005 | mg/Kg | U | 0.574 | 0.34 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 95-50-1 | 1,2-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 3010 | 1900 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 107-06-2 | 1,2-Dichloroethane | 0.005 | 0.005 | mg/Kg | U | 7.74 | 4.3 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 156-59-2 | 1,2-Dichloroethylene (cis) | 0.005 | 0.005 | mg/Kg | U | 782 | 780 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 156-60-5 | 1,2-Dichloroethylene (trans) | 0.005 | 0.005 | mg/Kg | U | 273 | 150 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 78-87-5 | 1,2-Dichloropropane | 0.005 | 0.005 | mg/Kg | U | 14.7 | 8.9 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 108-67-8 | 1,3,5-Trimethylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | 780 | mg/kg | No Standard | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 106-99-0 | 1,3-Butadiene | 2.7 | 2.7 | mg/Kg | U | 0.795 | 0.54 | mg/kg | YES *See Note | YES *See Note |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 541-73-1 | 1,3-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 106-46-7 | 1,4-Dichlorobenzene | 0.005 | 0.005 | mg/Kg | U | 32.2 | 24 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 106-43-4 | 4-Chlorotoluene | 0.005 | 0.005 | mg/Kg | U | NS | 5500 | mg/kg | No Standard | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 67-64-1 | Acetone | 0.007 | 0.05 | mg/Kg | J | 67500 | 61000 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 107-02-8 | Acrolein | 0.2 | 0.2 | mg/Kg | U | 0.646 | 0.15 | mg/kg | | YES *See Note |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 107-13-1 | Acrylonitrile | 0.05 | 0.05 | mg/Kg | U | 5.97 | 2.4 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 71-43-2 | Benzene | 0.0009 | 0.005 | mg/Kg | J | 15.5 | 11 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 108-86-1 | Bromobenzene | 0.005 | 0.005 | mg/Kg | U | NS | 300 | mg/kg | No Standard | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 75-27-4 | Bromodichloromethane | 0.005 | 0.005 | mg/Kg | U | 5.25 | 2.7 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 75-25-2 | Bromoform | 0.005 | 0.005 | mg/Kg | U | 616 | NS | mg/kg | | No Standard |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 74-83-9 | Bromomethane | 0.005 | 0.005 | mg/Kg | U | 22.3 | 7.3 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|-------------|-------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 75-15-0 | Carbon disulfide | 0.005 | 0.005 | mg/Kg | U | 1940 | 820 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 56-23-5 | Carbon tetrachloride | 0.005 | 0.005 | mg/Kg | U | 4.38 | 2.5 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 108-90-7 | Chlorobenzene | 0.005 | 0.005 | mg/Kg | U | 508 | 290 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 75-00-3 | Chloroethane | 0.005 | 0.005 | mg/Kg | U | 43600 | 15000 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 67-66-3 | Chloroform | 0.005 | 0.005 | mg/Kg | U | 5.72 | 2.9 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 74-87-3 | Chloromethane | 0.005 | 0.005 | mg/Kg | U | 35.6 | 120 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 10061-01-5 | cis-1,3-Dichloropropene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 98-82-8 | Cumene | 0.005 | 0.005 | mg/Kg | U | 3210 | 2100 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 124-48-1 | Dibromochloromethane | 0.005 | 0.005 | mg/Kg | U | 11.9 | 6.8 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 100-41-4 | Ethylbenzene | 0.005 | 0.005 | mg/Kg | U | 69.7 | 54 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 76-13-1 | Freon 113 | 0.005 | 0.005 | mg/Kg | U | 104000 | 43000 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 87-68-3 | Hexachlorobutadiene | 0.02 | 0.02 | mg/Kg | U | 61.1 | 62 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 136777-61-2 | m,p-Xylenes | 0.011 | 0.011 | mg/Kg | U | 8290 | NS | mg/kg | | No Standard |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 78-93-3 | Methyl ethyl ketone | 0.02 | 0.02 | mg/Kg | U | 39600 | 28000 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 108-10-1 | Methyl isobutyl ketone | 0.02 | 0.02 | mg/Kg | U | 5950 | 5300 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 1634-04-4 | Methyl tertbutyl ether (MTBE) | 0.005 | 0.005 | mg/Kg | U | 862 | 430 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 75-09-2 | Methylene chloride | 0.02 | 0.02 | mg/Kg | U | 199 | 110 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 91-20-3 | Naphthalene | 0.005 | 0.005 | mg/Kg | U | 45.0 | 36 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 104-51-8 | n-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 103-65-1 | n-Propylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | 3400 | mg/kg | No Standard | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 95-47-6 | o-Xylene | 0.005 | 0.005 | mg/Kg | U | 9550 | 3800 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 135-98-8 | sec-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 100-42-5 | Styrene | 0.005 | 0.005 | mg/Kg | U | 8970 | 6300 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 98-06-6 | tert-Butylbenzene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 127-18-4 | Tetrachloroethylene (PCE) | 0.005 | 0.005 | mg/Kg | U | 6.99 | 5.5 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 108-88-3 | Toluene | 0.005 | 0.005 | mg/Kg | U | 5570 | 5000 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 1330-20-7 | Total Xylenes | 0.005 | 0.005 | mg/Kg | U | 1090 | 630 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 10061-02-6 | trans-1,3-Dichloropropene | 0.005 | 0.005 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 108-05-4 | Vinyl acetate | 0.011 | 0.011 | mg/Kg | U | 3650 | 970 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8260C | SO | 75-01-4 | Vinyl chloride | 0.005 | 0.005 | mg/Kg | U | 0.865 | 0.60 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 95-94-3 | 1,2,4,5-Tetrachlorobenzene | 0.72 | 0.72 | mg/Kg | U | 18.3 | 18 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 95-50-1 | 1,2-Dichlorobenzene | 0.36 | 0.36 | mg/Kg | U | 3010 | 1900 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 541-73-1 | 1,3-Dichlorobenzene | 0.36 | 0.36 | mg/Kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 106-46-7 | 1,4-Dichlorobenzene | 0.36 | 0.36 | mg/Kg | U | 32.2 | 24 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 95-95-4 | 2,4,5-Trichlorophenol | 0.36 | 0.36 | mg/Kg | U | 6110 | 6100 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 88-06-2 | 2,4,6-Trichlorophenol | 0.36 | 0.36 | mg/Kg | U | 61.1 | 440 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 120-83-2 | 2,4-Dichlorophenol | 0.36 | 0.36 | mg/Kg | U | 183 | 180 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 105-67-9 | 2,4-Dimethylphenol | 0.36 | 0.36 | mg/Kg | U | 1220 | 1200 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 51-28-5 | 2,4-Dinitrophenol | 0.72 | 0.72 | mg/Kg | U | 122 | 120 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 121-14-2 | 2,4-Dinitrotoluene | 0.72 | 0.72 | mg/Kg | U | 15.7 | 16 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 606-20-2 | 2,6-Dinitrotoluene | 0.72 | 0.72 | mg/Kg | U | 61.2 | 61 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 91-58-7 | 2-Chloronaphthalene | 0.36 | 0.36 | mg/Kg | U | 6260 | 6300 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 95-57-8 | 2-Chlorophenol | 0.36 | 0.36 | mg/Kg | U | 391 | 390 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|-------------------------|--------|-----------|------------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 91-94-1 | 3,3'-Dichlorobenzidine | 0.72 | 0.72 | mg/Kg | U | 10.8 | 11 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 534-52-1 | 4,6-Dinitro-2-methylphenol | 0.72 | 0.72 | mg/Kg | U | 6.11 | 6.1 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 83-32-9 | Acenaphthene | 0.36 | 0.36 | mg/Kg | U | 3440 | NS | mg/kg | | No Standard |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 98-86-2 | Acetophenone | 0.36 | 0.36 | mg/Kg | U | 7820 | 7800 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 120-12-7 | Anthracene | 0.36 | 0.36 | mg/Kg | U | 17200 | 17000 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 92-87-5 | Benzidine | 0.36 | 0.36 | mg/Kg | U | 0.0211 | 0.005 | mg/kg | YES *See Note | YES *See Note |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 56-55-3 | Benzo(a)anthracene | 0.36 | 0.36 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 50-32-8 | Benzo(a)pyrene | 0.36 | 0.36 | mg/Kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 205-99-2 | Benzo(b)fluoranthene | 0.36 | 0.36 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 207-08-9 | Benzo(k)fluoranthene | 0.36 | 0.36 | mg/Kg | U | 62.1 | 15 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 92-52-4 | Biphenyl | 0.36 | 0.36 | mg/Kg | U | 3910 | 3900 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 111-44-4 | Bis(2-chloroethyl) ether | 0.36 | 0.36 | mg/Kg | U | 2.56 | 2.1 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 108-60-1 | Bis(2-chloroisopropyl) ether | 0.36 | 0.36 | mg/Kg | U | NS | NS | | No Standard | No Standard |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 117-81-7 | Bis(2-ethylhexyl) phthalate | 0.72 | 0.72 | mg/Kg | U | 347 | 350 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 218-01-9 | Chrysene | 0.36 | 0.36 | mg/Kg | U | 621 | NS | mg/kg | | No Standard |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 53-70-3 | DIBENZO(A,H)ANTHRACENE | 0.36 | 0.36 | mg/Kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 132-64-9 | Dibenzofuran | 0.72 | 0.72 | mg/Kg | U | NS | 78 | mg/kg | No Standard | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 84-66-2 | Diethyl phthalate | 0.36 | 0.36 | mg/Kg | U | 48900 | 49000 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 131-11-3 | Dimethyl phthalate | 0.36 | 0.36 | mg/Kg | U | 611000 | NS | mg/kg | | No Standard |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 84-74-2 | Di-n-butyl phthalate | 0.36 | 0.36 | mg/Kg | U | 6110 | NS | mg/kg | | No Standard |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 206-44-0 | Fluoranthene | 0.36 | 0.36 | mg/Kg | U | 2290 | 2300 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 86-73-7 | Fluorene | 0.36 | 0.36 | mg/Kg | U | 2290 | 2300 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 118-74-1 | Hexachlorobenzene | 0.72 | 0.72 | mg/Kg | U | 3.04 | 3.0 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 87-68-3 | Hexachlorobutadiene | 0.36 | 0.36 | mg/Kg | U | 61.1 | 62 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 77-47-4 | Hexachlorocyclopentadiene | 0.36 | 0.36 | mg/Kg | U | 367 | 370 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 67-72-1 | Hexachloroethane | 0.36 | 0.36 | mg/Kg | U | 61.1 | 350 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 193-39-5 | Indeno(1,2,3-cd)pyrene | 0.36 | 0.36 | mg/Kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 78-59-1 | Isophorone | 0.36 | 0.36 | mg/Kg | U | 5120 | 5100 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 91-20-3 | Naphthalene | 0.36 | 0.36 | mg/Kg | U | 45.0 | 36 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 98-95-3 | Nitrobenzene | 0.36 | 0.36 | mg/Kg | U | 49.4 | 48 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 62-75-9 | N-Nitrosodimethylamine | 0.36 | 0.36 | mg/Kg | U | 0.0954 | 0.023 | mg/kg | YES *See Note | YES *See Note |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 86-30-6 | N-Nitrosodiphenylamine | 0.36 | 0.36 | mg/Kg | U | 993 | 990 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 87-86-5 | Pentachlorophenol | 0.72 | 0.72 | mg/Kg | U | 29.8 | 30 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 85-01-8 | Phenanthrene | 0.72 | 0.72 | mg/Kg | U | 1830 | NS | mg/kg | | No Standard |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 108-95-2 | Phenol | 0.36 | 0.36 | mg/Kg | U | 18300 | 18000 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | 8270D | SO | 129-00-0 | Pyrene | 0.36 | 0.36 | mg/Kg | U | 1720 | 1700 | mg/kg | | |
| 1293P3BSS-612D-SO | 07/27/2009 10:30 | PLM CARB 435 Level B | SO | 1332-21-4 | Asbestos | 0 | 0.1 | % | | NS | NS | | No Standard | No Standard |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|------------|-----------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 6010B | SOLID | 7440-38-2 | Arsenic | 1.9 | 2.2 | mg/kg | J | 3.90 | 3.9 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 6010B | SOLID | 7440-39-3 | Barium | 275 | 21.7 | mg/kg | | 15600 | 15000 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 6010B | SOLID | 7440-43-9 | Cadmium | 0.54 | 0.54 | mg/kg | U | 77.9 | 70 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 6010B | SOLID | 7440-47-3 | Chromium | 10.5 | 1.1 | mg/kg | | 113000 | 120000 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 6010B | SOLID | 7439-92-1 | Lead | 10.5 | 1.1 | mg/kg | | 400 | 400 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 6010B | SOLID | 7782-49-2 | Selenium | 2.2 | 2.2 | mg/kg | U | 391 | 390 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 6010B | SOLID | 7440-22-4 | Silver | 1.1 | 1.1 | mg/kg | U | 391 | 390 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 7471A | SOLID | 7439-97-6 | Mercury | 0.11 | 0.11 | mg/kg | U | 7.71 | 5.6 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8015B | SOLID | DIESELFUEL | TPH (as Diesel) | 11 | 11 | mg/kg | U | 440 | NS | mg/kg | | No Standard |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8082 | SOLID | 12674-11-2 | Aroclor 1016 | 0.071 | 0.071 | mg/kg | U | 3.93 | 3.9 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8082 | SOLID | 11104-28-2 | Aroclor 1221 | 0.054 | 0.054 | mg/kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8082 | SOLID | 11141-16-5 | Aroclor 1232 | 0.049 | 0.049 | mg/kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8082 | SOLID | 53469-21-9 | Aroclor 1242 | 0.043 | 0.043 | mg/kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8082 | SOLID | 12672-29-6 | Aroclor 1248 | 0.06 | 0.06 | mg/kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8082 | SOLID | 11097-69-1 | Aroclor 1254 | 0.06 | 0.06 | mg/kg | U | 1.12 | 2.2 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8082 | SOLID | 11096-82-5 | Aroclor 1260 | 0.06 | 0.06 | mg/kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 630-20-6 | 1,1,1,2-Tetrachloroethane | 0.0057 | 0.0057 | mg/kg | U | 29.2 | 19 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 71-55-6 | 1,1,1-Trichloroethane | 0.0057 | 0.0057 | mg/kg | U | 21800 | 8700 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 79-34-5 | 1,1,2,2-Tetrachloroethane | 0.0057 | 0.0057 | mg/kg | U | 7.98 | 5.6 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 79-00-5 | 1,1,2-Trichloroethane | 0.0057 | 0.0057 | mg/kg | U | 17.2 | 11 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 75-34-3 | 1,1-Dichloroethane | 0.0057 | 0.0057 | mg/kg | U | 62.9 | 33 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 75-35-4 | 1,1-Dichloroethene | 0.0057 | 0.0057 | mg/kg | U | 618 | 240 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 563-58-6 | 1,1-Dichloropropene | 0.0057 | 0.0057 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 87-61-6 | 1,2,3-Trichlorobenzene | 0.0057 | 0.0057 | mg/kg | U | NS | 49 | mg/kg | No Standard | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 96-18-4 | 1,2,3-Trichloropropane | 0.0057 | 0.0057 | mg/kg | U | 0.915 | 0.05 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 120-82-1 | 1,2,4-Trichlorobenzene | 0.0057 | 0.0057 | mg/kg | U | 143 | 220 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 95-63-6 | 1,2,4-Trimethylbenzene | 0.0057 | 0.0057 | mg/kg | U | NS | 62 | mg/kg | No Standard | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 96-12-8 | 1,2-Dibromo-3-chloropropane | 0.011 | 0.011 | mg/kg | U | 0.194 | 0.054 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 106-93-4 | 1,2-Dibromoethane | 0.0057 | 0.0057 | mg/kg | U | 0.574 | 0.34 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 95-50-1 | 1,2-Dichlorobenzene | 0.0057 | 0.0057 | mg/kg | U | 3010 | 1900 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 107-06-2 | 1,2-Dichloroethane | 0.0057 | 0.0057 | mg/kg | U | 7.74 | 4.3 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 78-87-5 | 1,2-Dichloropropane | 0.0057 | 0.0057 | mg/kg | U | 14.7 | 8.9 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 108-67-8 | 1,3,5-Trimethylbenzene | 0.0057 | 0.0057 | mg/kg | U | NS | 780 | mg/kg | No Standard | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 541-73-1 | 1,3-Dichlorobenzene | 0.0057 | 0.0057 | mg/kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 142-28-9 | 1,3-Dichloropropane | 0.0057 | 0.0057 | mg/kg | U | NS | 1600 | mg/kg | No Standard | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 106-46-7 | 1,4-Dichlorobenzene | 0.0057 | 0.0057 | mg/kg | U | 32.2 | 24 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 594-20-7 | 2,2-Dichloropropane | 0.0057 | 0.0057 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 78-93-3 | 2-Butanone | 0.023 | 0.023 | mg/kg | U | 39600 | 28000 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 95-49-8 | 2-Chlorotoluene | 0.0057 | 0.0057 | mg/kg | U | 1560 | 1600 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 591-78-6 | 2-Hexanone | 0.023 | 0.023 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 106-43-4 | 4-Chlorotoluene | 0.0057 | 0.0057 | mg/kg | U | NS | 5500 | mg/kg | No Standard | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 108-10-1 | 4-Methyl-2-pentanone | 0.023 | 0.023 | mg/kg | U | 5950 | 5300 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 67-64-1 | Acetone | 0.0081 | 0.023 | mg/kg | J B | 67500 | 61000 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|-------------|------------------------------|---------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 71-43-2 | Benzene | 0.0016 | 0.0057 | mg/kg | J | 15.5 | 11 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 108-86-1 | Bromobenzene | 0.0057 | 0.0057 | mg/kg | U | NS | 300 | mg/kg | No Standard | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 74-97-5 | Bromochloromethane | 0.0057 | 0.0057 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 75-27-4 | Bromodichloromethane | 0.0057 | 0.0057 | mg/kg | U | 5.25 | 2.7 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 75-25-2 | Bromoform | 0.0057 | 0.0057 | mg/kg | U | 616 | NS | mg/kg | | No Standard |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 74-83-9 | Bromomethane | 0.0057 | 0.0057 | mg/kg | U | 22.3 | 7.3 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 75-15-0 | Carbon disulfide | 0.0057 | 0.0057 | mg/kg | U | 1940 | 820 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 56-23-5 | Carbon tetrachloride | 0.0057 | 0.0057 | mg/kg | U | 4.38 | 2.5 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 108-90-7 | Chlorobenzene | 0.0057 | 0.0057 | mg/kg | U | 508 | 290 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 75-00-3 | Chloroethane | 0.0057 | 0.0057 | mg/kg | U | 43600 | 15000 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 67-66-3 | Chloroform | 0.0057 | 0.0057 | mg/kg | U | 5.72 | 2.9 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 74-87-3 | Chloromethane | 0.0057 | 0.0057 | mg/kg | U | 35.6 | 120 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 156-59-2 | cis-1,2-Dichloroethene | 0.0057 | 0.0057 | mg/kg | U | 782 | 780 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 10061-01-5 | cis-1,3-Dichloropropene | 0.0057 | 0.0057 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 110-82-7 | Cyclohexane | 0.011 | 0.011 | mg/kg | U | NS | 7000 | mg/kg | No Standard | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 124-48-1 | Dibromochloromethane | 0.0057 | 0.0057 | mg/kg | U | 11.9 | 6.8 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 74-95-3 | Dibromomethane | 0.0057 | 0.0057 | mg/kg | U | 782 | NS | mg/kg | | No Standard |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 75-71-8 | Dichlorodifluoromethane | 0.0057 | 0.0057 | mg/kg | U | 481 | 180 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 100-41-4 | Ethylbenzene | 0.0057 | 0.0057 | mg/kg | U | 69.7 | 54 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 87-68-3 | Hexachlorobutadiene | 0.0057 | 0.0057 | mg/kg | U | 61.1 | 62 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 98-82-8 | Isopropylbenzene | 0.0057 | 0.0057 | mg/kg | U | 3210 | 2100 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 1634-04-4 | Methyl tert-butyl ether | 0.023 | 0.023 | mg/kg | U | 862 | 430 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 75-09-2 | Methylene chloride | 0.0057 | 0.0057 | mg/kg | U | 199 | 110 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 136777-61-2 | m-Xylene & p-Xylene | 0.00058 | 0.011 | mg/kg | J | 8290 | NS | mg/kg | | No Standard |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 104-51-8 | n-Butylbenzene | 0.0057 | 0.0057 | mg/kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 103-65-1 | n-Propylbenzene | 0.0057 | 0.0057 | mg/kg | U | NS | 3400 | mg/kg | No Standard | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 95-47-6 | o-Xylene | 0.0057 | 0.0057 | mg/kg | U | 9550 | 3800 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 99-87-6 | p-Isopropyltoluene | 0.0057 | 0.0057 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 135-98-8 | sec-Butylbenzene | 0.0057 | 0.0057 | mg/kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 100-42-5 | Styrene | 0.0057 | 0.0057 | mg/kg | U | 8970 | 6300 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 75-65-0 | tert-Butyl alcohol | 0.23 | 0.23 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 127-18-4 | Tetrachloroethene | 0.0057 | 0.0057 | mg/kg | U | 6.99 | 5.5 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 108-88-3 | Toluene | 0.0014 | 0.0057 | mg/kg | J | 5570 | 5000 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 156-60-5 | trans-1,2-Dichloroethene | 0.0057 | 0.0057 | mg/kg | U | 273 | 150 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 10061-02-6 | trans-1,3-Dichloropropene | 0.0057 | 0.0057 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 79-01-6 | Trichloroethene | 0.0057 | 0.0057 | mg/kg | U | 45.7 | 28 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 75-69-4 | Trichlorofluoromethane | 0.0057 | 0.0057 | mg/kg | U | 2010 | 790 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8260B | SOLID | 75-01-4 | Vinyl chloride | 0.0057 | 0.0057 | mg/kg | U | 0.865 | 0.60 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 92-52-4 | 1,1'-Biphenyl | 0.36 | 0.36 | mg/kg | U | 3910 | 3900 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 108-60-1 | 2,2'-oxybis(1-Chloropropane) | 0.36 | 0.36 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 95-95-4 | 2,4,5-Trichlorophenol | 0.36 | 0.36 | mg/kg | U | 6110 | 6100 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 88-06-2 | 2,4,6-Trichlorophenol | 0.36 | 0.36 | mg/kg | U | 61.1 | 440 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 120-83-2 | 2,4-Dichlorophenol | 0.36 | 0.36 | mg/kg | U | 183 | 180 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|-----------|-----------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 105-67-9 | 2,4-Dimethylphenol | 0.36 | 0.36 | mg/kg | U | 1220 | 1200 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 51-28-5 | 2,4-Dinitrophenol | 1.7 | 1.7 | mg/kg | U | 122 | 120 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 121-14-2 | 2,4-Dinitrotoluene | 0.36 | 0.36 | mg/kg | U | 15.7 | 16 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 606-20-2 | 2,6-Dinitrotoluene | 0.36 | 0.36 | mg/kg | U | 61.2 | 61 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 91-58-7 | 2-Chloronaphthalene | 0.36 | 0.36 | mg/kg | U | 6260 | 6300 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 95-57-8 | 2-Chlorophenol | 0.36 | 0.36 | mg/kg | U | 391 | 390 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 91-57-6 | 2-Methylnaphthalene | 0.36 | 0.36 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 95-48-7 | 2-Methylphenol | 0.36 | 0.36 | mg/kg | U | NS | 3100 | mg/kg | No Standard | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 88-74-4 | 2-Nitroaniline | 1.7 | 1.7 | mg/kg | U | NS | 610 | mg/kg | No Standard | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 88-75-5 | 2-Nitrophenol | 0.36 | 0.36 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 91-94-1 | 3,3'-Dichlorobenzidine | 1.7 | 1.7 | mg/kg | U | 10.8 | 11 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 99-09-2 | 3-Nitroaniline | 1.7 | 1.7 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 534-52-1 | 4,6-Dinitro-2-methylphenol | 1.7 | 1.7 | mg/kg | U | 6.11 | 6.1 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 101-55-3 | 4-Bromophenyl phenyl ether | 0.36 | 0.36 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 59-50-7 | 4-Chloro-3-methylphenol | 0.36 | 0.36 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 106-47-8 | 4-Chloroaniline | 0.36 | 0.36 | mg/kg | U | NS | 24 | mg/kg | No Standard | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 7005-72-3 | 4-Chlorophenyl phenyl ether | 0.36 | 0.36 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 106-44-5 | 4-Methylphenol | 0.36 | 0.36 | mg/kg | U | NS | 310 | mg/kg | No Standard | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 100-01-6 | 4-Nitroaniline | 1.7 | 1.7 | mg/kg | U | NS | 240 | mg/kg | No Standard | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 100-02-7 | 4-Nitrophenol | 1.7 | 1.7 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 83-32-9 | Acenaphthene | 0.36 | 0.36 | mg/kg | U | 3440 | NS | mg/kg | | No Standard |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 208-96-8 | Acenaphthylene | 0.36 | 0.36 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 98-86-2 | Acetophenone | 0.072 | 0.072 | mg/kg | U | 7820 | 7800 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 120-12-7 | Anthracene | 0.36 | 0.36 | mg/kg | U | 17200 | 17000 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 1912-24-9 | Atrazine | 0.36 | 0.36 | mg/kg | U | NS | 21 | mg/kg | No Standard | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 100-52-7 | Benzaldehyde | 0.36 | 0.36 | mg/kg | U | NS | 7800 | mg/kg | No Standard | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 56-55-3 | Benzo(a)anthracene | 0.36 | 0.36 | mg/kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 50-32-8 | Benzo(a)pyrene | 0.36 | 0.36 | mg/kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 205-99-2 | Benzo(b)fluoranthene | 0.36 | 0.36 | mg/kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 191-24-2 | Benzo(ghi)perylene | 0.36 | 0.36 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 207-08-9 | Benzo(k)fluoranthene | 0.36 | 0.36 | mg/kg | U | 62.1 | 15 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 111-91-1 | bis(2-Chloroethoxy)methane | 0.36 | 0.36 | mg/kg | U | NS | 180 | mg/kg | No Standard | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 111-44-4 | bis(2-Chloroethyl) ether | 0.36 | 0.36 | mg/kg | U | 2.56 | 2.1 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 117-81-7 | bis(2-Ethylhexyl) phthalate | 0.36 | 0.36 | mg/kg | U | 347 | 350 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 85-68-7 | Butyl benzyl phthalate | 0.36 | 0.36 | mg/kg | U | NS | 2600 | mg/kg | No Standard | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 105-60-2 | Caprolactam | 0.36 | 0.36 | mg/kg | U | NS | 31000 | mg/kg | No Standard | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 86-74-8 | Carbazole | 0.36 | 0.36 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 218-01-9 | Chrysene | 0.36 | 0.36 | mg/kg | U | 621 | NS | mg/kg | | No Standard |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 53-70-3 | Dibenz(a,h)anthracene | 0.36 | 0.36 | mg/kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 132-64-9 | Dibenzofuran | 0.36 | 0.36 | mg/kg | U | NS | 78 | mg/kg | No Standard | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 84-66-2 | Diethyl phthalate | 0.36 | 0.36 | mg/kg | U | 48900 | 49000 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 131-11-3 | Dimethyl phthalate | 0.36 | 0.36 | mg/kg | U | 611000 | NS | mg/kg | | No Standard |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 84-74-2 | Di-n-butyl phthalate | 0.36 | 0.36 | mg/kg | U | 6110 | NS | mg/kg | | No Standard |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------------|--------|-----------|---------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 117-84-0 | Di-n-octyl phthalate | 0.36 | 0.36 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 206-44-0 | Fluoranthene | 0.36 | 0.36 | mg/kg | U | 2290 | 2300 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 86-73-7 | Fluorene | 0.36 | 0.36 | mg/kg | U | 2290 | 2300 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 118-74-1 | Hexachlorobenzene | 0.36 | 0.36 | mg/kg | U | 3.04 | 3.0 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 87-68-3 | Hexachlorobutadiene | 0.36 | 0.36 | mg/kg | U | 61.1 | 62 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 77-47-4 | Hexachlorocyclopentadiene | 1.7 | 1.7 | mg/kg | U | 367 | 370 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 67-72-1 | Hexachloroethane | 0.36 | 0.36 | mg/kg | U | 61.1 | 350 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 193-39-5 | Indeno(1,2,3-cd)pyrene | 0.36 | 0.36 | mg/kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 78-59-1 | Isophorone | 0.36 | 0.36 | mg/kg | U | 5120 | 5100 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 91-20-3 | Naphthalene | 0.36 | 0.36 | mg/kg | U | 45.0 | 36 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 98-95-3 | Nitrobenzene | 0.36 | 0.36 | mg/kg | U | 49.4 | 48 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 621-64-7 | N-Nitrosodi-n-propylamine | 0.36 | 0.36 | mg/kg | U | NS | 0.69 | mg/kg | No Standard | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 86-30-6 | N-Nitrosodiphenylamine | 0.36 | 0.36 | mg/kg | U | 993 | 990 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 87-86-5 | Pentachlorophenol | 0.36 | 0.36 | mg/kg | U | 29.8 | 30 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 85-01-8 | Phenanthrene | 0.36 | 0.36 | mg/kg | U | 1830 | NS | mg/kg | | No Standard |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 108-95-2 | Phenol | 0.36 | 0.36 | mg/kg | U | 18300 | 18000 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | 8270C | SOLID | 129-00-0 | Pyrene | 0.36 | 0.36 | mg/kg | U | 1720 | 1700 | mg/kg | | |
| 1293SDP01ASS-03D-S01 | 09/29/2009 11:30 | PLM CARB 435 | SO | 1332-21-4 | Asbestos | 0 | 0.1 | % | | NS | NS | | No Standard | No Standard |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|------------|-----------------------------|---------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 6010B | SOLID | 7440-38-2 | Arsenic | 2 | 2.2 | mg/kg | J | 3.90 | 3.9 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 6010B | SOLID | 7440-39-3 | Barium | 278 | 21.7 | mg/kg | | 15600 | 15000 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 6010B | SOLID | 7440-43-9 | Cadmium | 0.54 | 0.54 | mg/kg | U | 77.9 | 70 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 6010B | SOLID | 7440-47-3 | Chromium | 11.8 | 1.1 | mg/kg | | 113000 | 120000 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 6010B | SOLID | 7439-92-1 | Lead | 12.4 | 1.1 | mg/kg | | 400 | 400 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 6010B | SOLID | 7782-49-2 | Selenium | 2.2 | 2.2 | mg/kg | U | 391 | 390 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 6010B | SOLID | 7440-22-4 | Silver | 1.1 | 1.1 | mg/kg | U | 391 | 390 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 7471A | SOLID | 7439-97-6 | Mercury | 0.11 | 0.11 | mg/kg | U | 7.71 | 5.6 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8015B | SOLID | DIESELFUEL | TPH (as Diesel) | 11 | 11 | mg/kg | U | 440 | NS | mg/kg | | No Standard |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8082 | SOLID | 12674-11-2 | Aroclor 1016 | 0.07 | 0.07 | mg/kg | U | 3.93 | 3.9 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8082 | SOLID | 11104-28-2 | Aroclor 1221 | 0.054 | 0.054 | mg/kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8082 | SOLID | 11141-16-5 | Aroclor 1232 | 0.049 | 0.049 | mg/kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8082 | SOLID | 53469-21-9 | Aroclor 1242 | 0.043 | 0.043 | mg/kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8082 | SOLID | 12672-29-6 | Aroclor 1248 | 0.06 | 0.06 | mg/kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8082 | SOLID | 11097-69-1 | Aroclor 1254 | 0.06 | 0.06 | mg/kg | U | 1.12 | 2.2 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8082 | SOLID | 11096-82-5 | Aroclor 1260 | 0.06 | 0.06 | mg/kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 630-20-6 | 1,1,1,2-Tetrachloroethane | 0.0056 | 0.0056 | mg/kg | U | 29.2 | 19 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 71-55-6 | 1,1,1-Trichloroethane | 0.0056 | 0.0056 | mg/kg | U | 21800 | 8700 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 79-34-5 | 1,1,2,2-Tetrachloroethane | 0.0056 | 0.0056 | mg/kg | U | 7.98 | 5.6 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 79-00-5 | 1,1,2-Trichloroethane | 0.0056 | 0.0056 | mg/kg | U | 17.2 | 11 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 75-34-3 | 1,1-Dichloroethane | 0.0056 | 0.0056 | mg/kg | U | 62.9 | 33 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 75-35-4 | 1,1-Dichloroethene | 0.0056 | 0.0056 | mg/kg | U | 618 | 240 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 563-58-6 | 1,1-Dichloropropene | 0.0056 | 0.0056 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 87-61-6 | 1,2,3-Trichlorobenzene | 0.0056 | 0.0056 | mg/kg | U | NS | 49 | mg/kg | No Standard | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 96-18-4 | 1,2,3-Trichloropropane | 0.0056 | 0.0056 | mg/kg | U | 0.915 | 0.05 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 120-82-1 | 1,2,4-Trichlorobenzene | 0.0056 | 0.0056 | mg/kg | U | 143 | 220 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 95-63-6 | 1,2,4-Trimethylbenzene | 0.00071 | 0.0056 | mg/kg | J | NS | 62 | mg/kg | No Standard | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 96-12-8 | 1,2-Dibromo-3-chloropropane | 0.011 | 0.011 | mg/kg | U | 0.194 | 0.054 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 106-93-4 | 1,2-Dibromoethane | 0.0056 | 0.0056 | mg/kg | U | 0.574 | 0.34 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 95-50-1 | 1,2-Dichlorobenzene | 0.0056 | 0.0056 | mg/kg | U | 3010 | 1900 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 107-06-2 | 1,2-Dichloroethane | 0.0056 | 0.0056 | mg/kg | U | 7.74 | 4.3 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 78-87-5 | 1,2-Dichloropropane | 0.0056 | 0.0056 | mg/kg | U | 14.7 | 8.9 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 108-67-8 | 1,3,5-Trimethylbenzene | 0.0005 | 0.0056 | mg/kg | J | NS | 780 | mg/kg | No Standard | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 541-73-1 | 1,3-Dichlorobenzene | 0.0056 | 0.0056 | mg/kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 142-28-9 | 1,3-Dichloropropane | 0.0056 | 0.0056 | mg/kg | U | NS | 1600 | mg/kg | No Standard | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 106-46-7 | 1,4-Dichlorobenzene | 0.0056 | 0.0056 | mg/kg | U | 32.2 | 24 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 594-20-7 | 2,2-Dichloropropane | 0.0056 | 0.0056 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 78-93-3 | 2-Butanone | 0.0021 | 0.022 | mg/kg | J | 39600 | 28000 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 95-49-8 | 2-Chlorotoluene | 0.0056 | 0.0056 | mg/kg | U | 1560 | 1600 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 591-78-6 | 2-Hexanone | 0.022 | 0.022 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 106-43-4 | 4-Chlorotoluene | 0.0056 | 0.0056 | mg/kg | U | NS | 5500 | mg/kg | No Standard | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 108-10-1 | 4-Methyl-2-pentanone | 0.022 | 0.022 | mg/kg | U | 5950 | 5300 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 67-64-1 | Acetone | 0.01 | 0.022 | mg/kg | J B | 67500 | 61000 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|-------------|------------------------------|---------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 71-43-2 | Benzene | 0.0067 | 0.0056 | mg/kg | | 15.5 | 11 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 108-86-1 | Bromobenzene | 0.0056 | 0.0056 | mg/kg | U | NS | 300 | mg/kg | No Standard | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 74-97-5 | Bromochloromethane | 0.0056 | 0.0056 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 75-27-4 | Bromodichloromethane | 0.0056 | 0.0056 | mg/kg | U | 5.25 | 2.7 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 75-25-2 | Bromoform | 0.0056 | 0.0056 | mg/kg | U | 616 | NS | mg/kg | | No Standard |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 74-83-9 | Bromomethane | 0.0056 | 0.0056 | mg/kg | U | 22.3 | 7.3 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 75-15-0 | Carbon disulfide | 0.0056 | 0.0056 | mg/kg | U | 1940 | 820 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 56-23-5 | Carbon tetrachloride | 0.0056 | 0.0056 | mg/kg | U | 4.38 | 2.5 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 108-90-7 | Chlorobenzene | 0.0056 | 0.0056 | mg/kg | U | 508 | 290 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 75-00-3 | Chloroethane | 0.0056 | 0.0056 | mg/kg | U | 43600 | 15000 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 67-66-3 | Chloroform | 0.0056 | 0.0056 | mg/kg | U | 5.72 | 2.9 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 74-87-3 | Chloromethane | 0.0056 | 0.0056 | mg/kg | U | 35.6 | 120 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 156-59-2 | cis-1,2-Dichloroethene | 0.0056 | 0.0056 | mg/kg | U | 782 | 780 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 10061-01-5 | cis-1,3-Dichloropropene | 0.0056 | 0.0056 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 110-82-7 | Cyclohexane | 0.00065 | 0.011 | mg/kg | J | NS | 7000 | mg/kg | No Standard | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 124-48-1 | Dibromochloromethane | 0.0056 | 0.0056 | mg/kg | U | 11.9 | 6.8 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 74-95-3 | Dibromomethane | 0.0056 | 0.0056 | mg/kg | U | 782 | NS | mg/kg | | No Standard |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 75-71-8 | Dichlorodifluoromethane | 0.0056 | 0.0056 | mg/kg | U | 481 | 180 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 100-41-4 | Ethylbenzene | 0.00088 | 0.0056 | mg/kg | J | 69.7 | 54 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 87-68-3 | Hexachlorobutadiene | 0.0056 | 0.0056 | mg/kg | U | 61.1 | 62 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 98-82-8 | Isopropylbenzene | 0.0056 | 0.0056 | mg/kg | U | 3210 | 2100 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 1634-04-4 | Methyl tert-butyl ether | 0.022 | 0.022 | mg/kg | U | 862 | 430 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 75-09-2 | Methylene chloride | 0.0056 | 0.0056 | mg/kg | U | 199 | 110 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 136777-61-2 | m-Xylene & p-Xylene | 0.0019 | 0.011 | mg/kg | J | 8290 | NS | mg/kg | | No Standard |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 104-51-8 | n-Butylbenzene | 0.0056 | 0.0056 | mg/kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 103-65-1 | n-Propylbenzene | 0.0056 | 0.0056 | mg/kg | U | NS | 3400 | mg/kg | No Standard | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 95-47-6 | o-Xylene | 0.00059 | 0.0056 | mg/kg | J | 9550 | 3800 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 99-87-6 | p-Isopropyltoluene | 0.0056 | 0.0056 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 135-98-8 | sec-Butylbenzene | 0.0056 | 0.0056 | mg/kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 100-42-5 | Styrene | 0.0056 | 0.0056 | mg/kg | U | 8970 | 6300 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 75-65-0 | tert-Butyl alcohol | 0.22 | 0.22 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 127-18-4 | Tetrachloroethene | 0.0056 | 0.0056 | mg/kg | U | 6.99 | 5.5 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 108-88-3 | Toluene | 0.0046 | 0.0056 | mg/kg | J | 5570 | 5000 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 156-60-5 | trans-1,2-Dichloroethene | 0.0056 | 0.0056 | mg/kg | U | 273 | 150 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 10061-02-6 | trans-1,3-Dichloropropene | 0.0056 | 0.0056 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 79-01-6 | Trichloroethene | 0.0056 | 0.0056 | mg/kg | U | 45.7 | 28 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 75-69-4 | Trichlorofluoromethane | 0.0056 | 0.0056 | mg/kg | U | 2010 | 790 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8260B | SOLID | 75-01-4 | Vinyl chloride | 0.0056 | 0.0056 | mg/kg | U | 0.865 | 0.60 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 92-52-4 | 1,1'-Biphenyl | 0.36 | 0.36 | mg/kg | U | 3910 | 3900 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 108-60-1 | 2,2'-oxybis(1-Chloropropane) | 0.36 | 0.36 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 95-95-4 | 2,4,5-Trichlorophenol | 0.36 | 0.36 | mg/kg | U | 6110 | 6100 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 88-06-2 | 2,4,6-Trichlorophenol | 0.36 | 0.36 | mg/kg | U | 61.1 | 440 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 120-83-2 | 2,4-Dichlorophenol | 0.36 | 0.36 | mg/kg | U | 183 | 180 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|-----------|-----------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 105-67-9 | 2,4-Dimethylphenol | 0.36 | 0.36 | mg/kg | U | 1220 | 1200 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 51-28-5 | 2,4-Dinitrophenol | 1.7 | 1.7 | mg/kg | U | 122 | 120 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 121-14-2 | 2,4-Dinitrotoluene | 0.36 | 0.36 | mg/kg | U | 15.7 | 16 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 606-20-2 | 2,6-Dinitrotoluene | 0.36 | 0.36 | mg/kg | U | 61.2 | 61 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 91-58-7 | 2-Chloronaphthalene | 0.36 | 0.36 | mg/kg | U | 6260 | 6300 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 95-57-8 | 2-Chlorophenol | 0.36 | 0.36 | mg/kg | U | 391 | 390 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 91-57-6 | 2-Methylnaphthalene | 0.36 | 0.36 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 95-48-7 | 2-Methylphenol | 0.36 | 0.36 | mg/kg | U | NS | 3100 | mg/kg | No Standard | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 88-74-4 | 2-Nitroaniline | 1.7 | 1.7 | mg/kg | U | NS | 610 | mg/kg | No Standard | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 88-75-5 | 2-Nitrophenol | 0.36 | 0.36 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 91-94-1 | 3,3'-Dichlorobenzidine | 1.7 | 1.7 | mg/kg | U | 10.8 | 11 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 99-09-2 | 3-Nitroaniline | 1.7 | 1.7 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 534-52-1 | 4,6-Dinitro-2-methylphenol | 1.7 | 1.7 | mg/kg | U | 6.11 | 6.1 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 101-55-3 | 4-Bromophenyl phenyl ether | 0.36 | 0.36 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 59-50-7 | 4-Chloro-3-methylphenol | 0.36 | 0.36 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 106-47-8 | 4-Chloroaniline | 0.36 | 0.36 | mg/kg | U | NS | 24 | mg/kg | No Standard | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 7005-72-3 | 4-Chlorophenyl phenyl ether | 0.36 | 0.36 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 106-44-5 | 4-Methylphenol | 0.36 | 0.36 | mg/kg | U | NS | 310 | mg/kg | No Standard | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 100-01-6 | 4-Nitroaniline | 1.7 | 1.7 | mg/kg | U | NS | 240 | mg/kg | No Standard | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 100-02-7 | 4-Nitrophenol | 1.7 | 1.7 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 83-32-9 | Acenaphthene | 0.36 | 0.36 | mg/kg | U | 3440 | NS | mg/kg | | No Standard |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 208-96-8 | Acenaphthylene | 0.36 | 0.36 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 98-86-2 | Acetophenone | 0.072 | 0.072 | mg/kg | U | 7820 | 7800 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 120-12-7 | Anthracene | 0.36 | 0.36 | mg/kg | U | 17200 | 17000 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 1912-24-9 | Atrazine | 0.36 | 0.36 | mg/kg | U | NS | 21 | mg/kg | No Standard | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 100-52-7 | Benzaldehyde | 0.36 | 0.36 | mg/kg | U | NS | 7800 | mg/kg | No Standard | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 56-55-3 | Benzo(a)anthracene | 0.36 | 0.36 | mg/kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 50-32-8 | Benzo(a)pyrene | 0.36 | 0.36 | mg/kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 205-99-2 | Benzo(b)fluoranthene | 0.36 | 0.36 | mg/kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 191-24-2 | Benzo(ghi)perylene | 0.36 | 0.36 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 207-08-9 | Benzo(k)fluoranthene | 0.36 | 0.36 | mg/kg | U | 62.1 | 15 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 111-91-1 | bis(2-Chloroethoxy)methane | 0.36 | 0.36 | mg/kg | U | NS | 180 | mg/kg | No Standard | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 111-44-4 | bis(2-Chloroethyl) ether | 0.36 | 0.36 | mg/kg | U | 2.56 | 2.1 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 117-81-7 | bis(2-Ethylhexyl) phthalate | 0.36 | 0.36 | mg/kg | U | 347 | 350 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 85-68-7 | Butyl benzyl phthalate | 0.36 | 0.36 | mg/kg | U | NS | 2600 | mg/kg | No Standard | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 105-60-2 | Caprolactam | 0.36 | 0.36 | mg/kg | U | NS | 31000 | mg/kg | No Standard | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 86-74-8 | Carbazole | 0.36 | 0.36 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 218-01-9 | Chrysene | 0.36 | 0.36 | mg/kg | U | 621 | NS | mg/kg | | No Standard |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 53-70-3 | Dibenz(a,h)anthracene | 0.36 | 0.36 | mg/kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 132-64-9 | Dibenzofuran | 0.36 | 0.36 | mg/kg | U | NS | 78 | mg/kg | No Standard | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 84-66-2 | Diethyl phthalate | 0.36 | 0.36 | mg/kg | U | 48900 | 49000 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 131-11-3 | Dimethyl phthalate | 0.36 | 0.36 | mg/kg | U | 611000 | NS | mg/kg | | No Standard |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 84-74-2 | Di-n-butyl phthalate | 0.36 | 0.36 | mg/kg | U | 6110 | NS | mg/kg | | No Standard |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------------|--------|-----------|---------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 117-84-0 | Di-n-octyl phthalate | 0.36 | 0.36 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 206-44-0 | Fluoranthene | 0.36 | 0.36 | mg/kg | U | 2290 | 2300 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 86-73-7 | Fluorene | 0.36 | 0.36 | mg/kg | U | 2290 | 2300 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 118-74-1 | Hexachlorobenzene | 0.36 | 0.36 | mg/kg | U | 3.04 | 3.0 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 87-68-3 | Hexachlorobutadiene | 0.36 | 0.36 | mg/kg | U | 61.1 | 62 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 77-47-4 | Hexachlorocyclopentadiene | 1.7 | 1.7 | mg/kg | U | 367 | 370 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 67-72-1 | Hexachloroethane | 0.36 | 0.36 | mg/kg | U | 61.1 | 350 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 193-39-5 | Indeno(1,2,3-cd)pyrene | 0.36 | 0.36 | mg/kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 78-59-1 | Isophorone | 0.36 | 0.36 | mg/kg | U | 5120 | 5100 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 91-20-3 | Naphthalene | 0.36 | 0.36 | mg/kg | U | 45.0 | 36 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 98-95-3 | Nitrobenzene | 0.36 | 0.36 | mg/kg | U | 49.4 | 48 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 621-64-7 | N-Nitrosodi-n-propylamine | 0.36 | 0.36 | mg/kg | U | NS | 0.69 | mg/kg | No Standard | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 86-30-6 | N-Nitrosodiphenylamine | 0.36 | 0.36 | mg/kg | U | 993 | 990 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 87-86-5 | Pentachlorophenol | 0.36 | 0.36 | mg/kg | U | 29.8 | 30 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 85-01-8 | Phenanthrene | 0.36 | 0.36 | mg/kg | U | 1830 | NS | mg/kg | | No Standard |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 108-95-2 | Phenol | 0.36 | 0.36 | mg/kg | U | 18300 | 18000 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | 8270C | SOLID | 129-00-0 | Pyrene | 0.36 | 0.36 | mg/kg | U | 1720 | 1700 | mg/kg | | |
| 1293SDP01BSS-12D-S01 | 09/29/2009 11:41 | PLM CARB 435 | SO | 1332-21-4 | Asbestos | 0 | 0.1 | % | | NS | NS | | No Standard | No Standard |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|------------|-----------------------------|---------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 6010B | SOLID | 7440-38-2 | Arsenic | 1.9 | 2.1 | mg/kg | J | 3.90 | 3.9 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 6010B | SOLID | 7440-39-3 | Barium | 300 | 21.5 | mg/kg | | 15600 | 15000 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 6010B | SOLID | 7440-43-9 | Cadmium | 0.54 | 0.54 | mg/kg | U | 77.9 | 70 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 6010B | SOLID | 7440-47-3 | Chromium | 9.7 | 1.1 | mg/kg | | 113000 | 120000 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 6010B | SOLID | 7439-92-1 | Lead | 9.6 | 1.1 | mg/kg | | 400 | 400 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 6010B | SOLID | 7782-49-2 | Selenium | 2.1 | 2.1 | mg/kg | U | 391 | 390 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 6010B | SOLID | 7440-22-4 | Silver | 1.1 | 1.1 | mg/kg | U | 391 | 390 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 7471A | SOLID | 7439-97-6 | Mercury | 0.11 | 0.11 | mg/kg | U | 7.71 | 5.6 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8015B | SOLID | DIESELFUEL | TPH (as Diesel) | 13 | 11 | mg/kg | | 440 | NS | mg/kg | | No Standard |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8082 | SOLID | 12674-11-2 | Aroclor 1016 | 0.07 | 0.07 | mg/kg | U | 3.93 | 3.9 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8082 | SOLID | 11104-28-2 | Aroclor 1221 | 0.054 | 0.054 | mg/kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8082 | SOLID | 11141-16-5 | Aroclor 1232 | 0.048 | 0.048 | mg/kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8082 | SOLID | 53469-21-9 | Aroclor 1242 | 0.043 | 0.043 | mg/kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8082 | SOLID | 12672-29-6 | Aroclor 1248 | 0.059 | 0.059 | mg/kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8082 | SOLID | 11097-69-1 | Aroclor 1254 | 0.059 | 0.059 | mg/kg | U | 1.12 | 2.2 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8082 | SOLID | 11096-82-5 | Aroclor 1260 | 0.059 | 0.059 | mg/kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 630-20-6 | 1,1,1,2-Tetrachloroethane | 0.0051 | 0.0051 | mg/kg | U | 29.2 | 19 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 71-55-6 | 1,1,1-Trichloroethane | 0.0051 | 0.0051 | mg/kg | U | 21800 | 8700 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 79-34-5 | 1,1,2,2-Tetrachloroethane | 0.0051 | 0.0051 | mg/kg | U | 7.98 | 5.6 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 79-00-5 | 1,1,2-Trichloroethane | 0.0051 | 0.0051 | mg/kg | U | 17.2 | 11 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 75-34-3 | 1,1-Dichloroethane | 0.0051 | 0.0051 | mg/kg | U | 62.9 | 33 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 75-35-4 | 1,1-Dichloroethene | 0.0051 | 0.0051 | mg/kg | U | 618 | 240 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 563-58-6 | 1,1-Dichloropropene | 0.0051 | 0.0051 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 87-61-6 | 1,2,3-Trichlorobenzene | 0.0051 | 0.0051 | mg/kg | U | NS | 49 | mg/kg | No Standard | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 96-18-4 | 1,2,3-Trichloropropane | 0.0051 | 0.0051 | mg/kg | U | 0.915 | 0.05 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 120-82-1 | 1,2,4-Trichlorobenzene | 0.0051 | 0.0051 | mg/kg | U | 143 | 220 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 95-63-6 | 1,2,4-Trimethylbenzene | 0.00056 | 0.0051 | mg/kg | J | NS | 62 | mg/kg | No Standard | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 96-12-8 | 1,2-Dibromo-3-chloropropane | 0.01 | 0.01 | mg/kg | U | 0.194 | 0.054 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 106-93-4 | 1,2-Dibromoethane | 0.0051 | 0.0051 | mg/kg | U | 0.574 | 0.34 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 95-50-1 | 1,2-Dichlorobenzene | 0.0051 | 0.0051 | mg/kg | U | 3010 | 1900 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 107-06-2 | 1,2-Dichloroethane | 0.0051 | 0.0051 | mg/kg | U | 7.74 | 4.3 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 78-87-5 | 1,2-Dichloropropane | 0.0051 | 0.0051 | mg/kg | U | 14.7 | 8.9 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 108-67-8 | 1,3,5-Trimethylbenzene | 0.0051 | 0.0051 | mg/kg | U | NS | 780 | mg/kg | No Standard | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 541-73-1 | 1,3-Dichlorobenzene | 0.0051 | 0.0051 | mg/kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 142-28-9 | 1,3-Dichloropropane | 0.0051 | 0.0051 | mg/kg | U | NS | 1600 | mg/kg | No Standard | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 106-46-7 | 1,4-Dichlorobenzene | 0.0051 | 0.0051 | mg/kg | U | 32.2 | 24 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 594-20-7 | 2,2-Dichloropropane | 0.0051 | 0.0051 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 78-93-3 | 2-Butanone | 0.0014 | 0.02 | mg/kg | J | 39600 | 28000 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 95-49-8 | 2-Chlorotoluene | 0.0051 | 0.0051 | mg/kg | U | 1560 | 1600 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 591-78-6 | 2-Hexanone | 0.02 | 0.02 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 106-43-4 | 4-Chlorotoluene | 0.0051 | 0.0051 | mg/kg | U | NS | 5500 | mg/kg | No Standard | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 108-10-1 | 4-Methyl-2-pentanone | 0.02 | 0.02 | mg/kg | U | 5950 | 5300 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 67-64-1 | Acetone | 0.011 | 0.02 | mg/kg | J B | 67500 | 61000 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|-------------|------------------------------|---------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 71-43-2 | Benzene | 0.0052 | 0.0051 | mg/kg | | 15.5 | 11 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 108-86-1 | Bromobenzene | 0.0051 | 0.0051 | mg/kg | U | NS | 300 | mg/kg | No Standard | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 74-97-5 | Bromochloromethane | 0.0051 | 0.0051 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 75-27-4 | Bromodichloromethane | 0.0051 | 0.0051 | mg/kg | U | 5.25 | 2.7 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 75-25-2 | Bromoform | 0.0051 | 0.0051 | mg/kg | U | 616 | NS | mg/kg | | No Standard |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 74-83-9 | Bromomethane | 0.0051 | 0.0051 | mg/kg | U | 22.3 | 7.3 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 75-15-0 | Carbon disulfide | 0.0051 | 0.0051 | mg/kg | U | 1940 | 820 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 56-23-5 | Carbon tetrachloride | 0.0051 | 0.0051 | mg/kg | U | 4.38 | 2.5 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 108-90-7 | Chlorobenzene | 0.0051 | 0.0051 | mg/kg | U | 508 | 290 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 75-00-3 | Chloroethane | 0.0051 | 0.0051 | mg/kg | U | 43600 | 15000 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 67-66-3 | Chloroform | 0.0051 | 0.0051 | mg/kg | U | 5.72 | 2.9 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 74-87-3 | Chloromethane | 0.0051 | 0.0051 | mg/kg | U | 35.6 | 120 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 156-59-2 | cis-1,2-Dichloroethene | 0.0051 | 0.0051 | mg/kg | U | 782 | 780 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 10061-01-5 | cis-1,3-Dichloropropene | 0.0051 | 0.0051 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 110-82-7 | Cyclohexane | 0.00045 | 0.01 | mg/kg | J | NS | 7000 | mg/kg | No Standard | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 124-48-1 | Dibromochloromethane | 0.0051 | 0.0051 | mg/kg | U | 11.9 | 6.8 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 74-95-3 | Dibromomethane | 0.0051 | 0.0051 | mg/kg | U | 782 | NS | mg/kg | | No Standard |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 75-71-8 | Dichlorodifluoromethane | 0.0051 | 0.0051 | mg/kg | U | 481 | 180 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 100-41-4 | Ethylbenzene | 0.00072 | 0.0051 | mg/kg | J | 69.7 | 54 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 87-68-3 | Hexachlorobutadiene | 0.0051 | 0.0051 | mg/kg | U | 61.1 | 62 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 98-82-8 | Isopropylbenzene | 0.0051 | 0.0051 | mg/kg | U | 3210 | 2100 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 1634-04-4 | Methyl tert-butyl ether | 0.02 | 0.02 | mg/kg | U | 862 | 430 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 75-09-2 | Methylene chloride | 0.0051 | 0.0051 | mg/kg | U | 199 | 110 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 136777-61-2 | m-Xylene & p-Xylene | 0.0015 | 0.01 | mg/kg | J | 8290 | NS | mg/kg | | No Standard |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 104-51-8 | n-Butylbenzene | 0.0051 | 0.0051 | mg/kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 103-65-1 | n-Propylbenzene | 0.0051 | 0.0051 | mg/kg | U | NS | 3400 | mg/kg | No Standard | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 95-47-6 | o-Xylene | 0.0051 | 0.0051 | mg/kg | U | 9550 | 3800 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 99-87-6 | p-Isopropyltoluene | 0.0051 | 0.0051 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 135-98-8 | sec-Butylbenzene | 0.0051 | 0.0051 | mg/kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 100-42-5 | Styrene | 0.0051 | 0.0051 | mg/kg | U | 8970 | 6300 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 75-65-0 | tert-Butyl alcohol | 0.2 | 0.2 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 127-18-4 | Tetrachloroethene | 0.0051 | 0.0051 | mg/kg | U | 6.99 | 5.5 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 108-88-3 | Toluene | 0.0035 | 0.0051 | mg/kg | J | 5570 | 5000 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 156-60-5 | trans-1,2-Dichloroethene | 0.0051 | 0.0051 | mg/kg | U | 273 | 150 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 10061-02-6 | trans-1,3-Dichloropropene | 0.0051 | 0.0051 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 79-01-6 | Trichloroethene | 0.0051 | 0.0051 | mg/kg | U | 45.7 | 28 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 75-69-4 | Trichlorofluoromethane | 0.0051 | 0.0051 | mg/kg | U | 2010 | 790 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8260B | SOLID | 75-01-4 | Vinyl chloride | 0.0051 | 0.0051 | mg/kg | U | 0.865 | 0.60 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 92-52-4 | 1,1'-Biphenyl | 0.35 | 0.35 | mg/kg | U | 3910 | 3900 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 108-60-1 | 2,2'-oxybis(1-Chloropropane) | 0.35 | 0.35 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 95-95-4 | 2,4,5-Trichlorophenol | 0.35 | 0.35 | mg/kg | U | 6110 | 6100 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 88-06-2 | 2,4,6-Trichlorophenol | 0.35 | 0.35 | mg/kg | U | 61.1 | 440 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 120-83-2 | 2,4-Dichlorophenol | 0.35 | 0.35 | mg/kg | U | 183 | 180 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|-----------|-----------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 105-67-9 | 2,4-Dimethylphenol | 0.35 | 0.35 | mg/kg | U | 1220 | 1200 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 51-28-5 | 2,4-Dinitrophenol | 1.7 | 1.7 | mg/kg | U | 122 | 120 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 121-14-2 | 2,4-Dinitrotoluene | 0.35 | 0.35 | mg/kg | U | 15.7 | 16 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 606-20-2 | 2,6-Dinitrotoluene | 0.35 | 0.35 | mg/kg | U | 61.2 | 61 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 91-58-7 | 2-Chloronaphthalene | 0.35 | 0.35 | mg/kg | U | 6260 | 6300 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 95-57-8 | 2-Chlorophenol | 0.35 | 0.35 | mg/kg | U | 391 | 390 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 91-57-6 | 2-Methylnaphthalene | 0.35 | 0.35 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 95-48-7 | 2-Methylphenol | 0.35 | 0.35 | mg/kg | U | NS | 3100 | mg/kg | No Standard | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 88-74-4 | 2-Nitroaniline | 1.7 | 1.7 | mg/kg | U | NS | 610 | mg/kg | No Standard | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 88-75-5 | 2-Nitrophenol | 0.35 | 0.35 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 91-94-1 | 3,3'-Dichlorobenzidine | 1.7 | 1.7 | mg/kg | U | 10.8 | 11 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 99-09-2 | 3-Nitroaniline | 1.7 | 1.7 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 534-52-1 | 4,6-Dinitro-2-methylphenol | 1.7 | 1.7 | mg/kg | U | 6.11 | 6.1 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 101-55-3 | 4-Bromophenyl phenyl ether | 0.35 | 0.35 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 59-50-7 | 4-Chloro-3-methylphenol | 0.35 | 0.35 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 106-47-8 | 4-Chloroaniline | 0.35 | 0.35 | mg/kg | U | NS | 24 | mg/kg | No Standard | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 7005-72-3 | 4-Chlorophenyl phenyl ether | 0.35 | 0.35 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 106-44-5 | 4-Methylphenol | 0.35 | 0.35 | mg/kg | U | NS | 310 | mg/kg | No Standard | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 100-01-6 | 4-Nitroaniline | 1.7 | 1.7 | mg/kg | U | NS | 240 | mg/kg | No Standard | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 100-02-7 | 4-Nitrophenol | 1.7 | 1.7 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 83-32-9 | Acenaphthene | 0.35 | 0.35 | mg/kg | U | 3440 | NS | mg/kg | | No Standard |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 208-96-8 | Acenaphthylene | 0.35 | 0.35 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 98-86-2 | Acetophenone | 0.071 | 0.071 | mg/kg | U | 7820 | 7800 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 120-12-7 | Anthracene | 0.35 | 0.35 | mg/kg | U | 17200 | 17000 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 1912-24-9 | Atrazine | 0.35 | 0.35 | mg/kg | U | NS | 21 | mg/kg | No Standard | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 100-52-7 | Benzaldehyde | 0.35 | 0.35 | mg/kg | U | NS | 7800 | mg/kg | No Standard | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 56-55-3 | Benzo(a)anthracene | 0.35 | 0.35 | mg/kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 50-32-8 | Benzo(a)pyrene | 0.35 | 0.35 | mg/kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 205-99-2 | Benzo(b)fluoranthene | 0.35 | 0.35 | mg/kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 191-24-2 | Benzo(ghi)perylene | 0.35 | 0.35 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 207-08-9 | Benzo(k)fluoranthene | 0.35 | 0.35 | mg/kg | U | 62.1 | 15 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 111-91-1 | bis(2-Chloroethoxy)methane | 0.35 | 0.35 | mg/kg | U | NS | 180 | mg/kg | No Standard | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 111-44-4 | bis(2-Chloroethyl) ether | 0.35 | 0.35 | mg/kg | U | 2.56 | 2.1 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 117-81-7 | bis(2-Ethylhexyl) phthalate | 0.35 | 0.35 | mg/kg | U | 347 | 350 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 85-68-7 | Butyl benzyl phthalate | 0.35 | 0.35 | mg/kg | U | NS | 2600 | mg/kg | No Standard | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 105-60-2 | Caprolactam | 0.35 | 0.35 | mg/kg | U | NS | 31000 | mg/kg | No Standard | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 86-74-8 | Carbazole | 0.35 | 0.35 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 218-01-9 | Chrysene | 0.35 | 0.35 | mg/kg | U | 621 | NS | mg/kg | | No Standard |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 53-70-3 | Dibenz(a,h)anthracene | 0.35 | 0.35 | mg/kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 132-64-9 | Dibenzofuran | 0.35 | 0.35 | mg/kg | U | NS | 78 | mg/kg | No Standard | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 84-66-2 | Diethyl phthalate | 0.35 | 0.35 | mg/kg | U | 48900 | 49000 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 131-11-3 | Dimethyl phthalate | 0.35 | 0.35 | mg/kg | U | 611000 | NS | mg/kg | | No Standard |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 84-74-2 | Di-n-butyl phthalate | 0.35 | 0.35 | mg/kg | U | 6110 | NS | mg/kg | | No Standard |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------------|--------|-----------|---------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 117-84-0 | Di-n-octyl phthalate | 0.35 | 0.35 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 206-44-0 | Fluoranthene | 0.35 | 0.35 | mg/kg | U | 2290 | 2300 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 86-73-7 | Fluorene | 0.35 | 0.35 | mg/kg | U | 2290 | 2300 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 118-74-1 | Hexachlorobenzene | 0.35 | 0.35 | mg/kg | U | 3.04 | 3.0 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 87-68-3 | Hexachlorobutadiene | 0.35 | 0.35 | mg/kg | U | 61.1 | 62 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 77-47-4 | Hexachlorocyclopentadiene | 1.7 | 1.7 | mg/kg | U | 367 | 370 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 67-72-1 | Hexachloroethane | 0.35 | 0.35 | mg/kg | U | 61.1 | 350 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 193-39-5 | Indeno(1,2,3-cd)pyrene | 0.35 | 0.35 | mg/kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 78-59-1 | Isophorone | 0.35 | 0.35 | mg/kg | U | 5120 | 5100 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 91-20-3 | Naphthalene | 0.35 | 0.35 | mg/kg | U | 45.0 | 36 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 98-95-3 | Nitrobenzene | 0.35 | 0.35 | mg/kg | U | 49.4 | 48 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 621-64-7 | N-Nitrosodi-n-propylamine | 0.35 | 0.35 | mg/kg | U | NS | 0.69 | mg/kg | No Standard | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 86-30-6 | N-Nitrosodiphenylamine | 0.35 | 0.35 | mg/kg | U | 993 | 990 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 87-86-5 | Pentachlorophenol | 0.35 | 0.35 | mg/kg | U | 29.8 | 30 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 85-01-8 | Phenanthrene | 0.35 | 0.35 | mg/kg | U | 1830 | NS | mg/kg | | No Standard |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 108-95-2 | Phenol | 0.35 | 0.35 | mg/kg | U | 18300 | 18000 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | 8270C | SOLID | 129-00-0 | Pyrene | 0.35 | 0.35 | mg/kg | U | 1720 | 1700 | mg/kg | | |
| 1293SDP02ASS-03D-S01 | 09/29/2009 11:53 | PLM CARB 435 | SO | 1332-21-4 | Asbestos | 0 | 0.1 | % | | NS | NS | | No Standard | No Standard |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|------------|-----------------------------|---------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 6010B | SOLID | 7440-38-2 | Arsenic | 1.9 | 2.1 | mg/kg | J | 3.90 | 3.9 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 6010B | SOLID | 7440-39-3 | Barium | 297 | 21.5 | mg/kg | | 15600 | 15000 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 6010B | SOLID | 7440-43-9 | Cadmium | 0.54 | 1.1 | mg/kg | U | 77.9 | 70 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 6010B | SOLID | 7440-47-3 | Chromium | 11.2 | 1.1 | mg/kg | | 113000 | 120000 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 6010B | SOLID | 7439-92-1 | Lead | 11.7 | 1.1 | mg/kg | | 400 | 400 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 6010B | SOLID | 7782-49-2 | Selenium | 2.1 | 2.1 | mg/kg | U | 391 | 390 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 6010B | SOLID | 7440-22-4 | Silver | 1.1 | 1.1 | mg/kg | U | 391 | 390 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 7471A | SOLID | 7439-97-6 | Mercury | 0.019 | 0.11 | mg/kg | J | 7.71 | 5.6 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8015B | SOLID | DIESELFUEL | TPH (as Diesel) | 4.8 | 11 | mg/kg | J | 440 | NS | mg/kg | | No Standard |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8082 | SOLID | 12674-11-2 | Aroclor 1016 | 0.07 | 0.07 | mg/kg | U | 3.93 | 3.9 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8082 | SOLID | 11104-28-2 | Aroclor 1221 | 0.054 | 0.054 | mg/kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8082 | SOLID | 11141-16-5 | Aroclor 1232 | 0.048 | 0.048 | mg/kg | U | 1.76 | 1.4 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8082 | SOLID | 53469-21-9 | Aroclor 1242 | 0.043 | 0.043 | mg/kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8082 | SOLID | 12672-29-6 | Aroclor 1248 | 0.059 | 0.059 | mg/kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8082 | SOLID | 11097-69-1 | Aroclor 1254 | 0.059 | 0.059 | mg/kg | U | 1.12 | 2.2 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8082 | SOLID | 11096-82-5 | Aroclor 1260 | 0.059 | 0.059 | mg/kg | U | 2.22 | 2.2 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 630-20-6 | 1,1,1,2-Tetrachloroethane | 0.0059 | 0.0059 | mg/kg | U | 29.2 | 19 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 71-55-6 | 1,1,1-Trichloroethane | 0.0059 | 0.0059 | mg/kg | U | 21800 | 8700 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 79-34-5 | 1,1,2,2-Tetrachloroethane | 0.0059 | 0.0059 | mg/kg | U | 7.98 | 5.6 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 79-00-5 | 1,1,2-Trichloroethane | 0.0059 | 0.0059 | mg/kg | U | 17.2 | 11 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 75-34-3 | 1,1-Dichloroethane | 0.0059 | 0.0059 | mg/kg | U | 62.9 | 33 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 75-35-4 | 1,1-Dichloroethene | 0.0059 | 0.0059 | mg/kg | U | 618 | 240 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 563-58-6 | 1,1-Dichloropropene | 0.0059 | 0.0059 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 87-61-6 | 1,2,3-Trichlorobenzene | 0.0059 | 0.0059 | mg/kg | U | NS | 49 | mg/kg | No Standard | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 96-18-4 | 1,2,3-Trichloropropane | 0.0059 | 0.0059 | mg/kg | U | 0.915 | 0.05 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 120-82-1 | 1,2,4-Trichlorobenzene | 0.0059 | 0.0059 | mg/kg | U | 143 | 220 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 95-63-6 | 1,2,4-Trimethylbenzene | 0.00079 | 0.0059 | mg/kg | J | NS | 62 | mg/kg | No Standard | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 96-12-8 | 1,2-Dibromo-3-chloropropane | 0.012 | 0.012 | mg/kg | U | 0.194 | 0.054 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 106-93-4 | 1,2-Dibromoethane | 0.0059 | 0.0059 | mg/kg | U | 0.574 | 0.34 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 95-50-1 | 1,2-Dichlorobenzene | 0.0059 | 0.0059 | mg/kg | U | 3010 | 1900 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 107-06-2 | 1,2-Dichloroethane | 0.0059 | 0.0059 | mg/kg | U | 7.74 | 4.3 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 78-87-5 | 1,2-Dichloropropane | 0.0059 | 0.0059 | mg/kg | U | 14.7 | 8.9 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 108-67-8 | 1,3,5-Trimethylbenzene | 0.00047 | 0.0059 | mg/kg | J | NS | 780 | mg/kg | No Standard | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 541-73-1 | 1,3-Dichlorobenzene | 0.0059 | 0.0059 | mg/kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 142-28-9 | 1,3-Dichloropropane | 0.0059 | 0.0059 | mg/kg | U | NS | 1600 | mg/kg | No Standard | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 106-46-7 | 1,4-Dichlorobenzene | 0.0059 | 0.0059 | mg/kg | U | 32.2 | 24 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 594-20-7 | 2,2-Dichloropropane | 0.0059 | 0.0059 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 78-93-3 | 2-Butanone | 0.002 | 0.023 | mg/kg | J | 39600 | 28000 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 95-49-8 | 2-Chlorotoluene | 0.0059 | 0.0059 | mg/kg | U | 1560 | 1600 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 591-78-6 | 2-Hexanone | 0.023 | 0.023 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 106-43-4 | 4-Chlorotoluene | 0.0059 | 0.0059 | mg/kg | U | NS | 5500 | mg/kg | No Standard | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 108-10-1 | 4-Methyl-2-pentanone | 0.023 | 0.023 | mg/kg | U | 5950 | 5300 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 67-64-1 | Acetone | 0.014 | 0.023 | mg/kg | J B | 67500 | 61000 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|-------------|------------------------------|---------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 71-43-2 | Benzene | 0.0069 | 0.0059 | mg/kg | | 15.5 | 11 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 108-86-1 | Bromobenzene | 0.0059 | 0.0059 | mg/kg | U | NS | 300 | mg/kg | No Standard | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 74-97-5 | Bromochloromethane | 0.0059 | 0.0059 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 75-27-4 | Bromodichloromethane | 0.0059 | 0.0059 | mg/kg | U | 5.25 | 2.7 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 75-25-2 | Bromoform | 0.0059 | 0.0059 | mg/kg | U | 616 | NS | mg/kg | | No Standard |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 74-83-9 | Bromomethane | 0.0059 | 0.0059 | mg/kg | U | 22.3 | 7.3 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 75-15-0 | Carbon disulfide | 0.0059 | 0.0059 | mg/kg | U | 1940 | 820 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 56-23-5 | Carbon tetrachloride | 0.0059 | 0.0059 | mg/kg | U | 4.38 | 2.5 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 108-90-7 | Chlorobenzene | 0.0059 | 0.0059 | mg/kg | U | 508 | 290 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 75-00-3 | Chloroethane | 0.0059 | 0.0059 | mg/kg | U | 43600 | 15000 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 67-66-3 | Chloroform | 0.0059 | 0.0059 | mg/kg | U | 5.72 | 2.9 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 74-87-3 | Chloromethane | 0.0059 | 0.0059 | mg/kg | U | 35.6 | 120 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 156-59-2 | cis-1,2-Dichloroethene | 0.0059 | 0.0059 | mg/kg | U | 782 | 780 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 10061-01-5 | cis-1,3-Dichloropropene | 0.0059 | 0.0059 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 110-82-7 | Cyclohexane | 0.00066 | 0.012 | mg/kg | J | NS | 7000 | mg/kg | No Standard | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 124-48-1 | Dibromochloromethane | 0.0059 | 0.0059 | mg/kg | U | 11.9 | 6.8 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 74-95-3 | Dibromomethane | 0.0059 | 0.0059 | mg/kg | U | 782 | NS | mg/kg | | No Standard |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 75-71-8 | Dichlorodifluoromethane | 0.0059 | 0.0059 | mg/kg | U | 481 | 180 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 100-41-4 | Ethylbenzene | 0.00096 | 0.0059 | mg/kg | J | 69.7 | 54 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 87-68-3 | Hexachlorobutadiene | 0.0059 | 0.0059 | mg/kg | U | 61.1 | 62 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 98-82-8 | Isopropylbenzene | 0.0059 | 0.0059 | mg/kg | U | 3210 | 2100 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 1634-04-4 | Methyl tert-butyl ether | 0.023 | 0.023 | mg/kg | U | 862 | 430 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 75-09-2 | Methylene chloride | 0.0059 | 0.0059 | mg/kg | U | 199 | 110 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 136777-61-2 | m-Xylene & p-Xylene | 0.002 | 0.012 | mg/kg | J | 8290 | NS | mg/kg | | No Standard |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 104-51-8 | n-Butylbenzene | 0.0059 | 0.0059 | mg/kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 103-65-1 | n-Propylbenzene | 0.0059 | 0.0059 | mg/kg | U | NS | 3400 | mg/kg | No Standard | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 95-47-6 | o-Xylene | 0.00058 | 0.0059 | mg/kg | J | 9550 | 3800 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 99-87-6 | p-Isopropyltoluene | 0.0059 | 0.0059 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 135-98-8 | sec-Butylbenzene | 0.0059 | 0.0059 | mg/kg | U | NS | NS | mg/kg | No Standard | No Standard |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 100-42-5 | Styrene | 0.0059 | 0.0059 | mg/kg | U | 8970 | 6300 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 75-65-0 | tert-Butyl alcohol | 0.23 | 0.23 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 127-18-4 | Tetrachloroethene | 0.0059 | 0.0059 | mg/kg | U | 6.99 | 5.5 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 108-88-3 | Toluene | 0.0045 | 0.0059 | mg/kg | J | 5570 | 5000 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 156-60-5 | trans-1,2-Dichloroethene | 0.0059 | 0.0059 | mg/kg | U | 273 | 150 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 10061-02-6 | trans-1,3-Dichloropropene | 0.0059 | 0.0059 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 79-01-6 | Trichloroethene | 0.0059 | 0.0059 | mg/kg | U | 45.7 | 28 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 75-69-4 | Trichlorofluoromethane | 0.0059 | 0.0059 | mg/kg | U | 2010 | 790 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8260B | SOLID | 75-01-4 | Vinyl chloride | 0.0059 | 0.0059 | mg/kg | U | 0.865 | 0.60 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 92-52-4 | 1,1'-Biphenyl | 0.35 | 0.35 | mg/kg | U | 3910 | 3900 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 108-60-1 | 2,2'-oxybis(1-Chloropropane) | 0.35 | 0.35 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 95-95-4 | 2,4,5-Trichlorophenol | 0.35 | 0.35 | mg/kg | U | 6110 | 6100 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 88-06-2 | 2,4,6-Trichlorophenol | 0.35 | 0.35 | mg/kg | U | 61.1 | 440 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 120-83-2 | 2,4-Dichlorophenol | 0.35 | 0.35 | mg/kg | U | 183 | 180 | mg/kg | | |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------|--------|-----------|-----------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 105-67-9 | 2,4-Dimethylphenol | 0.35 | 0.35 | mg/kg | U | 1220 | 1200 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 51-28-5 | 2,4-Dinitrophenol | 1.7 | 1.7 | mg/kg | U | 122 | 120 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 121-14-2 | 2,4-Dinitrotoluene | 0.35 | 0.35 | mg/kg | U | 15.7 | 16 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 606-20-2 | 2,6-Dinitrotoluene | 0.35 | 0.35 | mg/kg | U | 61.2 | 61 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 91-58-7 | 2-Chloronaphthalene | 0.35 | 0.35 | mg/kg | U | 6260 | 6300 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 95-57-8 | 2-Chlorophenol | 0.35 | 0.35 | mg/kg | U | 391 | 390 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 91-57-6 | 2-Methylnaphthalene | 0.35 | 0.35 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 95-48-7 | 2-Methylphenol | 0.35 | 0.35 | mg/kg | U | NS | 3100 | mg/kg | No Standard | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 88-74-4 | 2-Nitroaniline | 1.7 | 1.7 | mg/kg | U | NS | 610 | mg/kg | No Standard | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 88-75-5 | 2-Nitrophenol | 0.35 | 0.35 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 91-94-1 | 3,3'-Dichlorobenzidine | 1.7 | 1.7 | mg/kg | U | 10.8 | 11 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 99-09-2 | 3-Nitroaniline | 1.7 | 1.7 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 534-52-1 | 4,6-Dinitro-2-methylphenol | 1.7 | 1.7 | mg/kg | U | 6.11 | 6.1 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 101-55-3 | 4-Bromophenyl phenyl ether | 0.35 | 0.35 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 59-50-7 | 4-Chloro-3-methylphenol | 0.35 | 0.35 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 106-47-8 | 4-Chloroaniline | 0.35 | 0.35 | mg/kg | U | NS | 24 | mg/kg | No Standard | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 7005-72-3 | 4-Chlorophenyl phenyl ether | 0.35 | 0.35 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 106-44-5 | 4-Methylphenol | 0.35 | 0.35 | mg/kg | U | NS | 310 | mg/kg | No Standard | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 100-01-6 | 4-Nitroaniline | 1.7 | 1.7 | mg/kg | U | NS | 240 | mg/kg | No Standard | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 100-02-7 | 4-Nitrophenol | 1.7 | 1.7 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 83-32-9 | Acenaphthene | 0.35 | 0.35 | mg/kg | U | 3440 | NS | mg/kg | | No Standard |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 208-96-8 | Acenaphthylene | 0.35 | 0.35 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 98-86-2 | Acetophenone | 0.072 | 0.072 | mg/kg | U | 7820 | 7800 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 120-12-7 | Anthracene | 0.35 | 0.35 | mg/kg | U | 17200 | 17000 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 1912-24-9 | Atrazine | 0.35 | 0.35 | mg/kg | U | NS | 21 | mg/kg | No Standard | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 100-52-7 | Benzaldehyde | 0.35 | 0.35 | mg/kg | U | NS | 7800 | mg/kg | No Standard | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 56-55-3 | Benzo(a)anthracene | 0.35 | 0.35 | mg/kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 50-32-8 | Benzo(a)pyrene | 0.35 | 0.35 | mg/kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 205-99-2 | Benzo(b)fluoranthene | 0.35 | 0.35 | mg/kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 191-24-2 | Benzo(ghi)perylene | 0.35 | 0.35 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 207-08-9 | Benzo(k)fluoranthene | 0.35 | 0.35 | mg/kg | U | 62.1 | 15 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 111-91-1 | bis(2-Chloroethoxy)methane | 0.35 | 0.35 | mg/kg | U | NS | 180 | mg/kg | No Standard | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 111-44-4 | bis(2-Chloroethyl) ether | 0.35 | 0.35 | mg/kg | U | 2.56 | 2.1 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 117-81-7 | bis(2-Ethylhexyl) phthalate | 0.35 | 0.35 | mg/kg | U | 347 | 350 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 85-68-7 | Butyl benzyl phthalate | 0.35 | 0.35 | mg/kg | U | NS | 2600 | mg/kg | No Standard | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 105-60-2 | Caprolactam | 0.35 | 0.35 | mg/kg | U | NS | 31000 | mg/kg | No Standard | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 86-74-8 | Carbazole | 0.35 | 0.35 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 218-01-9 | Chrysene | 0.35 | 0.35 | mg/kg | U | 621 | NS | mg/kg | | No Standard |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 53-70-3 | Dibenz(a,h)anthracene | 0.35 | 0.35 | mg/kg | U | 0.621 | 0.15 | mg/kg | | YES *See Note |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 132-64-9 | Dibenzofuran | 0.35 | 0.35 | mg/kg | U | NS | 78 | mg/kg | No Standard | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 84-66-2 | Diethyl phthalate | 0.35 | 0.35 | mg/kg | U | 48900 | 49000 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 131-11-3 | Dimethyl phthalate | 0.35 | 0.35 | mg/kg | U | 611000 | NS | mg/kg | | No Standard |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 84-74-2 | Di-n-butyl phthalate | 0.35 | 0.35 | mg/kg | U | 6110 | NS | mg/kg | | No Standard |

| SAMPLE ID DEPTH IN INCHES** | DATE COLLECTED | METHOD | MATRIX | CAS # | ANALYTE | RESULT | REPORTING LIMIT | UNITS | LAB QUALIFIER | NMED SSL RESIDENTIAL | EPA RSL RESIDENTIAL | SSL / RSL UNITS | EXCEEDS NMED SSL? | EXCEEDS EPA RSL? |
|--------------------------------|-------------------|--------------|--------|-----------|---------------------------|--------|--------------------|-------|------------------|----------------------------|---------------------------|--------------------|----------------------|---------------------|
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 117-84-0 | Di-n-octyl phthalate | 0.35 | 0.35 | mg/kg | U | NS | NS | | No Standard | No Standard |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 206-44-0 | Fluoranthene | 0.35 | 0.35 | mg/kg | U | 2290 | 2300 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 86-73-7 | Fluorene | 0.35 | 0.35 | mg/kg | U | 2290 | 2300 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 118-74-1 | Hexachlorobenzene | 0.35 | 0.35 | mg/kg | U | 3.04 | 3.0 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 87-68-3 | Hexachlorobutadiene | 0.35 | 0.35 | mg/kg | U | 61.1 | 62 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 77-47-4 | Hexachlorocyclopentadiene | 1.7 | 1.7 | mg/kg | U | 367 | 370 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 67-72-1 | Hexachloroethane | 0.35 | 0.35 | mg/kg | U | 61.1 | 350 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 193-39-5 | Indeno(1,2,3-cd)pyrene | 0.35 | 0.35 | mg/kg | U | 6.21 | 1.5 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 78-59-1 | Isophorone | 0.35 | 0.35 | mg/kg | U | 5120 | 5100 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 91-20-3 | Naphthalene | 0.35 | 0.35 | mg/kg | U | 45.0 | 36 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 98-95-3 | Nitrobenzene | 0.35 | 0.35 | mg/kg | U | 49.4 | 48 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 621-64-7 | N-Nitrosodi-n-propylamine | 0.35 | 0.35 | mg/kg | U | NS | 0.69 | mg/kg | No Standard | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 86-30-6 | N-Nitrosodiphenylamine | 0.35 | 0.35 | mg/kg | U | 993 | 990 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 87-86-5 | Pentachlorophenol | 0.35 | 0.35 | mg/kg | U | 29.8 | 30 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 85-01-8 | Phenanthrene | 0.35 | 0.35 | mg/kg | U | 1830 | NS | mg/kg | | No Standard |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 108-95-2 | Phenol | 0.35 | 0.35 | mg/kg | U | 18300 | 18000 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | 8270C | SOLID | 129-00-0 | Pyrene | 0.35 | 0.35 | mg/kg | U | 1720 | 1700 | mg/kg | | |
| 1293SDP02BSS-12D-S01 | 09/29/2009 12:05 | PLM CARB 435 | SO | 1332-21-4 | Asbestos | 0 | 0.1 | % | | NS | NS | | No Standard | No Standard |

Notes:

mg/kg - milligrams per kilogram

NS - No Standard

AOC - Area of Concern

MDL - Method Detection Limit

PLM CARB 435 (Asbestos Method) - Polarized Light Microscopy, California Air Research Board

NMED SSL - New Mexico Environmental Department Soil Screening Level, as published in the Technical Background Document for Development of Soil Screening Levels, Revision 5.0. New Mexico Environmental Department, Hazardous Waste Bureau and Ground Water Quality Bureau Voluntary Remediation Program, August 2009 with updated Table A-1, December 2009.

EPA RSL - U.S. Environmental Protection Agency Regional Screening Level, as published in the Human Health Medium-Specific Screening Levels 2009. U.S. Environmental Protection Agency, Region 6, December 2009.

***Exceeds NMED SSL and Exceeds EPA RSL Columns**

- "Yes" value in one or both of these columns is due to the fact that the reporting limit (RL) is higher than the NMED SSL and/or EPA RSL for the results. This accounts for the values exceeding screening levels in the data table.

As required by the laboratory, if any of the constituents with a "Yes" value had been detected between the MDL and RL, the result would have been qualified with a "J" flag meaning it was an estimated value.

Lab Qualifier Codes:**All Departments**

- B Analyte found in associated blank as well as in sample
- U Compound analyzed for but not detected

Organics

- J Estimated: The analyte was positively identified; the quantitation is estimated

Metals

- J Estimated Result: Result is less than the reporting limit and greater than or equal to the MDL

Diesel Range Organics

- T3I Sample includes diesel fuel as well as higher boiling hydrocarbons such as (but not limited to) motor oil
- T4M Chromatogram has peaks within the diesel fuel retention time but the peaks/pattern does not match the diesel fuel or other hydrocarbon patterns

Sample ID nomenclature:

Sample ID's consist of a combination of Parcel, AOC, Site identifier and sample number, source of sample, **depth of soil sample below ground surface (bgs), type of sample, and matrix.

Example: 1293GST1ASS-06D-SO and 1293GST1BSS-612D-SO

Parcel: 12

AOC: 93

Site Identifier: GST1A and GST1B (ground scar trench area sample 1A and 1B)

Source of sample: SS (Surface Soil)

**Depth of sample bgs: 06 (0 to 6 inches) and 612 (6 to 12 inches)

Type of sample: D (Discrete)

Matrix: SO (Soil)

Example: 1293NDP01ASS-03D-S01 and 1293NDP01BSS-12D-S01

Parcel: 12

AOC: 93

Site Identifier: NDP01A and NDP01B (north debris pile area sample 01A and 01B)

Source of sample: SS (Surface Soil)

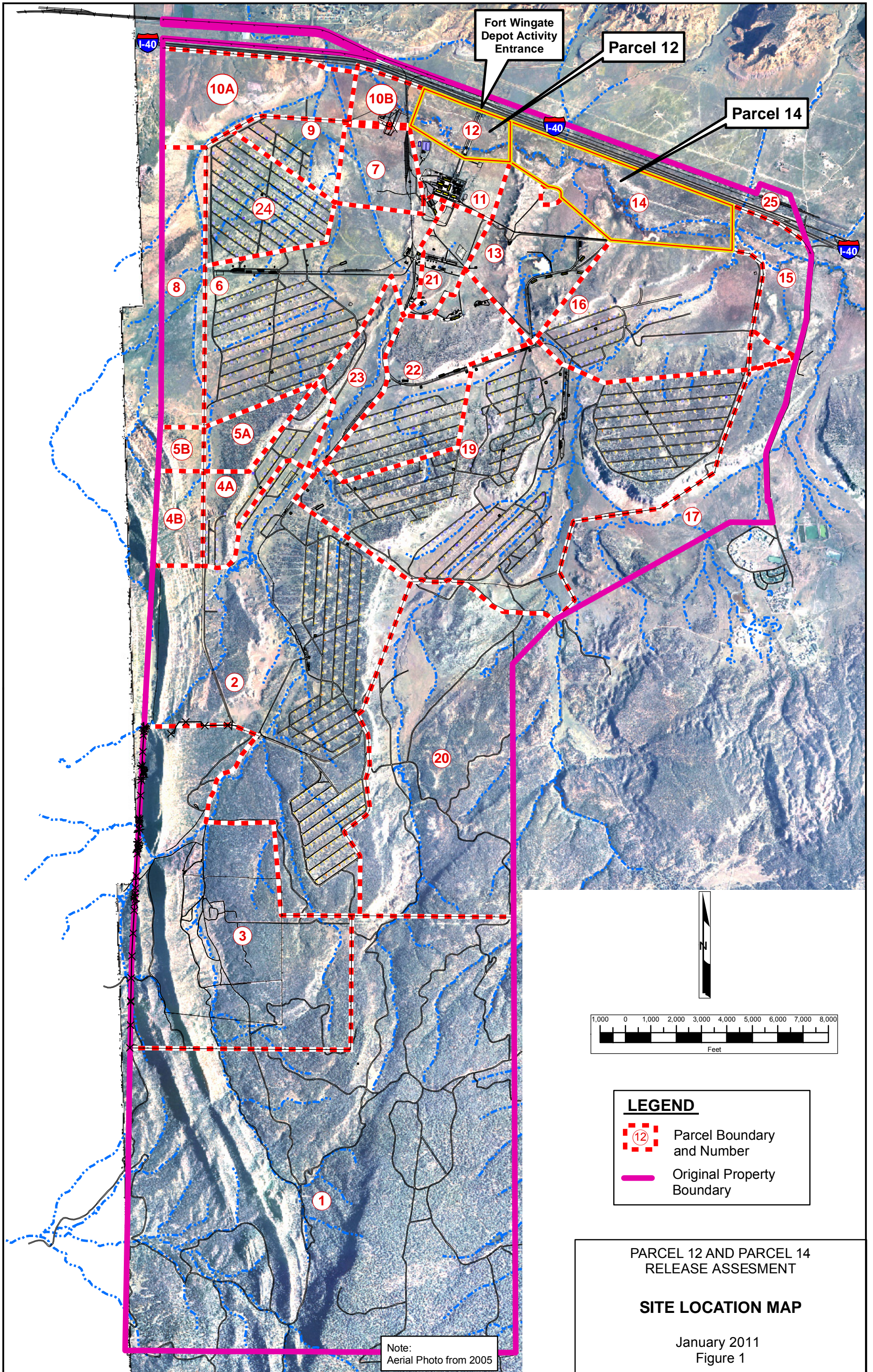
**Depth of sample bgs: 03 (0 to 3 inches) and 12 (12 inches)

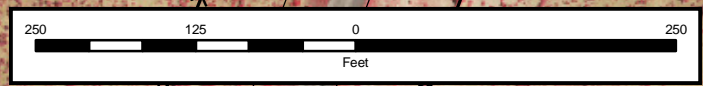
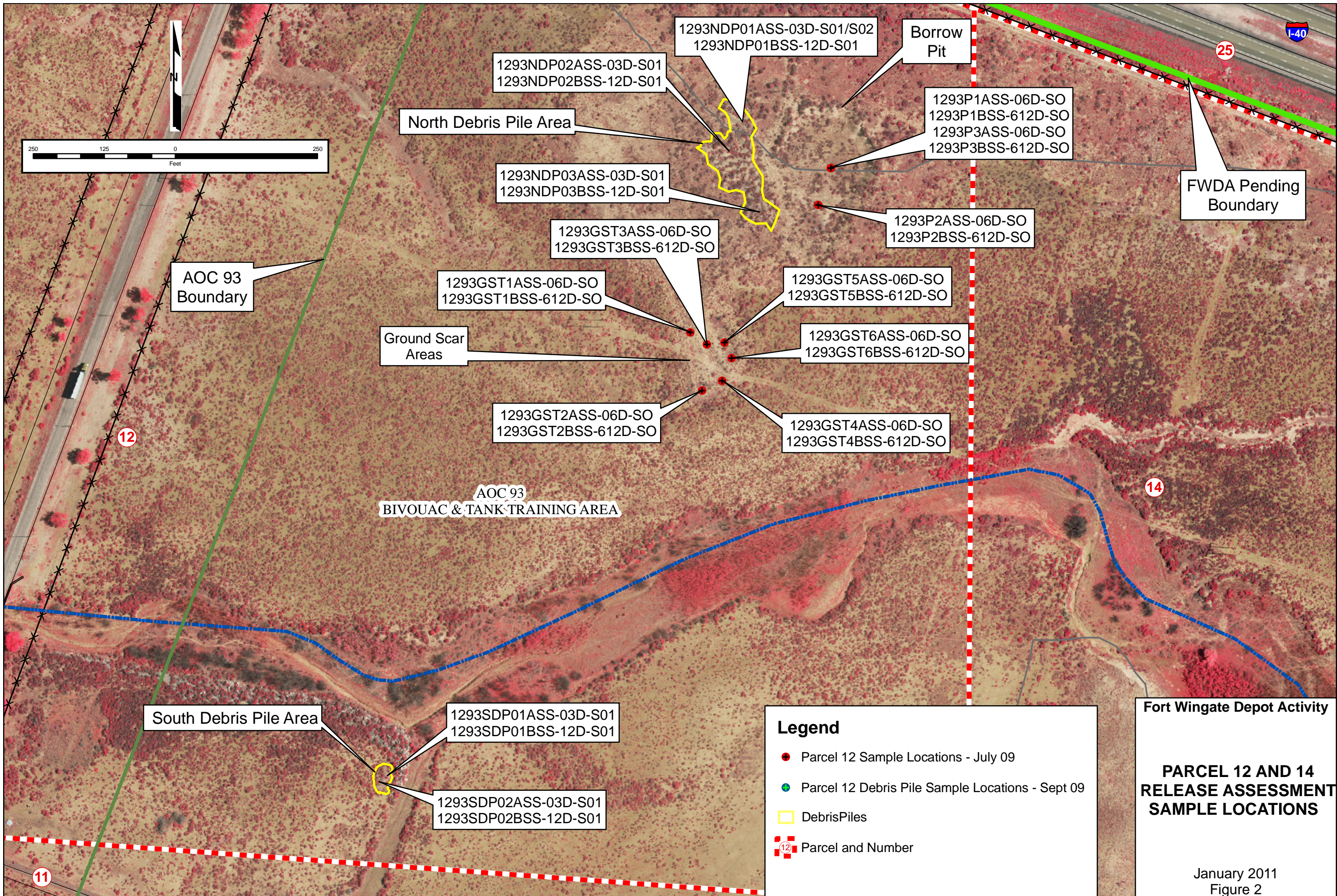
Type of sample: D (Discrete)

Matrix: S01 (Soil sample 1)

APPENDIX B

FIGURES





AOC 93
Boundary

North Debris Pile Area

Borrow
Pit

FWDA Pending
Boundary

Ground Scar
Areas

AOC 93
BIVOUAC & TANK TRAINING AREA

South Debris Pile Area

Legend

- Parcel 12 Sample Locations - July 09
- Parcel 12 Debris Pile Sample Locations - Sept 09
- Debris Piles
- Parcel and Number

Fort Wingate Depot Activity

**PARCEL 12 AND 14
RELEASE ASSESSMENT
SAMPLE LOCATIONS**

January 2011
Figure 2

1293NDP02ASS-03D-S01
1293NDP02BSS-12D-S01

1293NDP01ASS-03D-S01/S02
1293NDP01BSS-12D-S01

1293P1ASS-06D-SO
1293P1BSS-612D-SO
1293P3ASS-06D-SO
1293P3BSS-612D-SO

1293NDP03ASS-03D-S01
1293NDP03BSS-12D-S01

1293P2ASS-06D-SO
1293P2BSS-612D-SO

1293GST3ASS-06D-SO
1293GST3BSS-612D-SO

1293GST1ASS-06D-SO
1293GST1BSS-612D-SO

1293GST5ASS-06D-SO
1293GST5BSS-612D-SO

1293GST6ASS-06D-SO
1293GST6BSS-612D-SO

1293GST2ASS-06D-SO
1293GST2BSS-612D-SO

1293GST4ASS-06D-SO
1293GST4BSS-612D-SO

1293SDP01ASS-03D-S01
1293SDP01BSS-12D-S01

1293SDP02ASS-03D-S01
1293SDP02BSS-12D-S01

APPENDIX C

PHOTOS



Parcel 12 / AOC 93 – Bivouac and Tank Training Area - North debris pile.



Parcel 12 / AOC 93 – Bivouac and Tank Training Area - North debris pile.



Parcel 12 / AOC 93 – Bivouac and Tank Training – North ground scar area.



Parcel 12 / AOC 93 – Bivouac and Tank Training Area – North debris pile.



Parcel 12 / AOC 93 – Bivouac and Tank Training Area - North debris pile.



Parcel 12 / AOC 93 – Bivouac and Tank Training Area - North debris pile.



Parcel 12 / AOC 93 – Bivouac and Tank Training Area - North debris pile.



Parcel 12 / AOC 93 – Bivouac and Tank Training – North ground scar area.



Parcel 12 / AOC 93 – Bivouac and Tank Training – North borrow pit area.



Parcel 12 / AOC 93 – Bivouac and Tank Training Area – South debris pile.



Parcel 12 / AOC 93 – Bivouac and Tank Training Area – North debris pile area removal looking west



Parcel 12 / AOC 93 – Bivouac and Tank Training Area – North debris pile area removal



Parcel 12 / AOC 93 – Bivouac and Tank Training Area – North debris pile area removal



Parcel 12 / AOC 93 – Bivouac and Tank Training Area – North debris pile area removal



Parcel 12 / AOC 93 – Bivouac and Tank Training Area – North debris pile area removal



Parcel 12 / AOC 93 – Bivouac and Tank Training Area – North debris pile area removal



Parcel 12 / AOC 93 – Bivouac and Tank Training Area – North debris pile area removal



Parcel 12 / AOC 93 – Bivouac and Tank Training Area – North debris pile area removal



Parcel 12 / AOC 93 – Bivouac and Tank Training Area – North debris pile area removal



Parcel 12 / AOC 93 – Bivouac and Tank Training Area – South debris pile area removal



South river bank is behind the boulders.

Parcel 12 / AOC 93 – Bivouac and Tank Training Area – South debris pile area removal up to rocks to remain in place



Parcel 12 / AOC 93 – Bivouac and Tank Training Area – South debris pile area removal



Parcel 12 / AOC 93 – Bivouac and Tank Training Area – South debris pile area removal



Parcel 12 / AOC 93 – Bivouac and Tank Training Area – North debris pile area removal - asbestos contaminated pipe double wrapped and sealed



Parcel 12 / AOC 93 – Bivouac and Tank Training Area – North debris pile area removal – asbestos contaminated pipe double wrapped and sealed

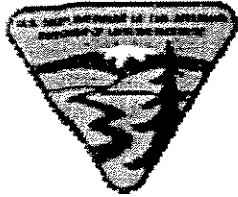


Parcel 12 / AOC 93 – Bivouac and Tank Training Area – South debris pile area removal - final sweep for remaining debris



Parcel 12 / AOC 93 – Bivouac and Tank Training Area – South debris pile area removal - two sample locations

APPENDIX D
HISTORICAL DOCUMENTS



**U.S. DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT**

GENERAL SERVICES ADMINISTRATION
PROFESSIONAL ENGINEERING SERVICES CONTRACT
CONTRACT NO. GS-10F-0268F

DECEMBER 2002

PHASE 1
ENVIRONMENTAL SITE
ASSESSMENT REPORT

FORT WINGATE (PARCELS 5, 8, 10, AND 14)
MCKINLEY COUNTRY, NEW MEXICO



Tetra Tech, Inc.

**Table 1-1
Land Parcels within Fort Wingate Depot Activity¹**

| Parcel | Acreage² | General Description/Land Use |
|---------------|----------------------------|---|
| 1 | 4,526 | Southern Parcel. Undeveloped buffer land and former missile launch sites. |
| 2/19/20 | 6,268 | 2: Igloo Blocks H, J, and parts of Igloo Blocks C. Occupied by WSMR. 19: Igloo Blocks E, F, G, and parts of Igloo Blocks D. Occupied by WSMR. 20: Functional Test Range 1 and undeveloped lands between Functional Test Range 1 and Igloo Block J and eastern FWDA perimeter. Occupied by WSMR. |
| 3 | 1,807 | Open Burn and Open Detonation Area and surrounding Kickout Area. The Army plans to indefinitely retain this parcel. |
| 4 | 429 | Part of Igloo Block C. |
| 5 | 230 | Undeveloped land between Igloo Blocks B and C. |
| 6 | 1,042 | Igloo Block B. Leased by the Army to TPL. |
| 7 | 226 | Western Landfill Area and Trash Burning Ground. |
| 8 | 432 | Undeveloped land between Igloo Blocks A and B and the western FWDA perimeter. |
| 9 | 196 | Northern part Igloo Block A. Occupied by WSMR. |
| 10 | 595 | Undeveloped land in northwestern corner of installation, between Igloo Block A and Interstate Route 40. Traversed by South Fork Puerco River. |
| 11 | 172 | Administration Area. |
| 12 | 160 | Undeveloped land between Administration Area and Interstate Route 40. |
| 13/16/ 18 | 1,354 | 13: Water Tower Area. Includes Knudson Lake. 16: Functional Test Ranges 2 and 3 and Igloo Block K. 18: Eastern Landfill |
| 14 | 479 | Undeveloped land between Functional Test Ranges 2 and 3 and Interstate Route 40. Traversed by South Fork Puerco River. |
| 15 | 247 | Undeveloped land in northeastern corner of installation. Traversed by South Fork Puerco River. |
| 17 | 656 | Undeveloped land between Igloo Blocks E and G and eastern FWDA perimeter. |
| 21 | 167 | TNT Leaching Beds. |
| 22 | 628 | Workshop Area and northern part of Igloo Block D. Leased by Army to TPL. |
| 23 | 230 | Central Landfill Area and undeveloped land between Igloo Blocks B and D. |
| 24 | 421 | Southern part Igloo Block A. |
| 25 | 433 | Areas north of Interstate Route 40 |

¹ Parcels are depicted graphically in Figure 1-2.

² Approximate.

The eastern part of Parcel 5 consists of bluffs containing the Fenced-Up Horse Canyon Community archaeological site. The site is an example of a large structural Anasazi community from the Pueblo III period (AD 1125-1300) composed of the ruins of 16 individual house units, 30 pit structures, one or possibly two great kivas, and extensive trash middens (Chapman *et al.*, 1994). A kiva is a ceremonial structure typical of Pueblo Indian communities that is typically round and partially underground.

Parcel 8: Parcel 8 is a narrow strip of undeveloped buffer land comprising approximately 432 acres in the northwestern part of the installation. It is bounded to the north by Parcel 10, which is undeveloped buffer land and to the south by Parcel 5, which is also undeveloped buffer land. It is bounded to the east by Parcel 6, which contains Igloo Block B and Parcel 24, which contains Igloo Block A. The parcel is bounded to the west by privately managed grazing land that is not part of FWDA. Parcel 8 lies outside of the chain-link perimeter fence surrounding the developed portions of FWDA. The perimeter fence follows the eastern boundary of the parcel. A barbed wire fence roughly follows the alignment of the western boundary.

Parcel 10: Parcel 10 is a narrow strip of undeveloped buffer land comprising approximately 595 acres in the northwestern corner of the installation. It is bounded to the south by Parcels 9 and 24, which contain Igloo Block A; Parcel 7, which contains the Western Landfill Area and Trash Burning Ground; and Parcel 8, which constitutes undeveloped land and which is described above. Parcel 9 is presently administered by WSMR, while Parcels 7 and 24 are inactive. Parcel 10 is bounded to the north by Interstate Route 40, which is a four-lane divided limited access highway. Parcel 10 is bounded to the east by Parcel 12, which consists of undeveloped land traversed by the entrance road to the administrative cantonment area. A rural residential community identified on maps as Rehobeth bounds Parcel 10 to the west.

The South Fork of the Puerco River flows into Parcel 10 from the east (from Parcel 12) and proceeds northwestward, flowing under Interstate Route 40 near the central part of the parcel. Like Parcel 8, Parcel 10 lies outside of the chain-link perimeter fence surrounding the developed portions of FWDA. The fence follows the southern boundary of Parcel 10. Barbed wire fences mark the northern boundary (adjoining Interstate Route 40) and western boundary of Parcel 10.

Parcel 14: Parcel 14 is a narrow strip of undeveloped buffer land in the northeastern part of the installation. It is bounded to the south by Parcel 13/16/18, which includes the Water Tower Area, Knudson Lake, Functional Test Ranges 2 and 3, Igloo Block K, and the former Eastern Landfill. Parcel 13/16/18 is presently inactive. Parcel 14 is bounded to the north by Interstate Route 40. It is bounded to the east by undeveloped buffer land comprising Parcel 15 and to the west by undeveloped buffer land that is part of Parcel 12. Parcel 15 was transferred from the Army to the DOI in 2001. Parcel 15 has not been developed since its transfer.

The South Fork of the Puerco River flows into Parcel 14 from the east (from Parcel 15) and flows westward, parallel to Interstate Route 40. Like Parcels 8 and 10, Parcel 14 lies outside of the chain-link perimeter fence surrounding the developed portions of FWDA. The fence follows the southern boundary of the parcel. The northern boundary (adjoining Interstate Route 40) of the parcel is marked by a barbed wire fence.

What appeared to be a sand and gravel crushing facility was observed on a south-facing bluff in the central part of the parcel (Photo 13). The crushing facility is the only structure, or evidence of a past structure, observed on Parcel 10 during the VSI. Small areas on the bluff and north of the bluff have apparently been strip-mined for sand and gravel (Photo 14). The environmental records described in Section 2.0 do not provide any information regarding former sand and gravel mining operations in Parcel 10. However, the now abandoned strip mines did not appear to represent a potentially substantial source of potential environmental contamination.

Several small graded areas were observed in the northwestern part of Parcel 10, close to Interstate Route 40 (Photo 15). Because of their proximity to the highway and lack of adjoining past or present structures, these areas were likely used to stage construction equipment while the highway was under construction. Aerial photography (Section 2.4) suggests that the stretch of Interstate Route 40 north of Fort Wingate was constructed around 1960. It is possible that the sand and gravel mining was performed in support of the highway construction. The aerial photographs initially reveal evidence of the graded areas in the 1950s, generally coinciding with the onset of highway construction work in the vicinity of FWDA. Available evidence does not suggest that these areas represent potential sources of environmental contamination.

4.5 VSI Observations: Parcel 14

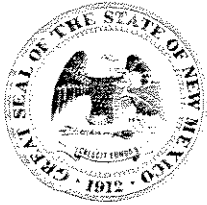
The VSI participants visited the western portion of Parcel 14 where it adjoins the Eastern Landfill site (Parcel 18). The participants were able to determine the approximate boundaries of the landfill based on where the soil surface appeared to have been disturbed. The VSI revealed little information about how the landfill could have affected the environmental condition of Parcel 14.

Following the VSI, Brian Lloyd of BLM verified the exact position of the parcel boundary and determined that no part of the landfill extends into Parcel 14 (Figure 2-1). As explained in Section 2.3.1, the Army has submitted a proposal to perform an interim remedial action consisting of installing a 2-foot soil cover over the landfill (Turner, 2001). However, the proposal acknowledged that the NMED remains concerned about the potential for groundwater contamination from the landfill and unexploded ordnance (UXO) on the landfill. The UXO concern stems from the proximity of the former Functional Test Range 2/3 south of the landfill.

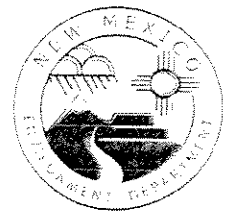
Peyton Doub and Brian Lloyd visually scanned the remainder of Parcel 14, primarily from vantage points on the south side of Interstate Route 40, on June 19. All of Parcel 14 is undeveloped land lacks structures or evidence of previous structures. The VSI did not reveal any evidence of potential environmental contamination.

4.6 VSI Observations: Adjacent Property

The VSI did not reveal evidence of activities on adjacent property potentially capable of affecting the environmental condition of Parcels 5, 8, 10, or 14.



NEW MEXICO
ENVIRONMENT DEPARTMENT



Hazardous Waste Bureau

BILL RICHARDSON
Governor

2905 Rodeo Park Drive East, Building 1

Santa Fe, New Mexico 87505-6303

DIANE DENISH
Lieutenant Governor

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RON CURRY
Secretary

JON GOLDSTEIN
Deputy Secretary

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

August 7, 2008

Mark Patterson
Ravenna Army Ammunition Plant
Building 1037
8451 State Route 5
Ravenna, OH 44266

Steve Smith
CESWF-PER-DD
819 Taylor Street, Room 3A12
PO Box 17300
Fort Worth, TX 76102-0300

**RE: APPROVAL WITH MODIFICATION
RCRA FACILITY INVESTIGATION WORK PLAN, PARCELS 12, 14 AND 25
FORT WINGATE DEPOT ACTIVITY
EPA ID# NM6213820974
FWDA-08-003**

Dear Messrs. Patterson and Smith:

The New Mexico Environment Department (NMED) has completed its review of the Department of the Army's (the Permittee) *RCRA Facility Investigation Work Plan, Parcels 12, 14, and 25* (Work Plan), dated June 27, 2008, submitted in response to NMED's Notice of Disapproval (NOD) dated May 30, 2008. NMED hereby approves the Work Plan with the modifications outlined below.

COMMENT 1

In Section 3.2.2 (Historical Records Review), page 3-4, lines 13-14, the Permittee states that "[o]n June 18, 2008, the Army contacted Tom Coke, New Mexico National Guard Public Affairs Officer. Mr. Coke indicated that he will provide the Army with a signed statement by the retired Lieutenant General commanding the NM National Guard during the period in question on FWDA stating that no ammunition was transported to or fired at FWDA during NM National Guard operations conducted on Parcels 12, 14, or 16. The Army will forward this statement to

NMED upon Receipt.” Pending the letter provided by Tom Coke no additional characterization is necessary at Parcel 14 and the Permittee may proceed with submittal of a Class III Permit Modification request for a corrective action complete determination for AOC 93 after the investigation of AOC 93 on Parcel 12 is complete (see Comment 3 below) and to remove Parcel 14 from the RCRA Permit.

COMMENT 2

In Section 3.2.3 (Site Reconnaissance), page 3-6, lines 10-14, the Permittee states “[i]t is the Army’s current understanding based on this information that Parcel 25 is not owned by the Army and thus proposes postponing sampling until ownership is verified. If it is determined that Parcel 25 does not belong to the Army, the Army will submit a Class I Permit Modification to remove it from the RCRA permit with no further action.”

The Permittee has since confirmed that it does own the property and has provided NMED with information that confirms that the Army leases rights-of-way (ROW) in Parcel 25 to the BNSF Railroad and the State of New Mexico. Since the ROW leases are for indefinite time periods, the lessee’s are responsible for the maintenance and upkeep of the property. Therefore, no further characterization is necessary at Parcel 25 and the Permittee may proceed with submittal of a Class I Permit Modification request to remove Parcel 25 from the RCRA Permit.

COMMENT 3

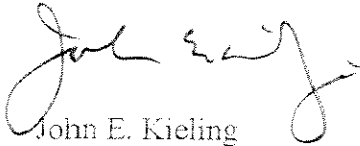
In Section 3.4 (Scope of Activities), page 3-7, lines 33-37, the Permittee states that “[i]n order to confirm the presence or absence of releases of hazardous constituents within the trenches, pits or other disturbed areas located in the portion of AOC 93 situated within Parcel 12, a number of shallow and subsurface discrete soil samples will be collected.” On page 3-8, lines 13-16 the Permittee states that “[a]ll soil sampling sites will consist of a sample collected from the surface (nominally zero to three inch depth interval) and a sample collected from the subsurface (one foot depth) with a decontaminated stainless steel spoon or disposable plastic trowel.”

NMED approves these sampling depths; however, if there is evidence of any hazardous material in the trenches other than construction debris (e.g., concrete, wood, bricks, and metal) the Permittee must collect samples from the locations proposed in Figure 3-3 from the native soil from depths of zero to six inches and one foot below the basis of each individual disposal pile, trench and pit. All samples must be analyzed for Target Compound List (TCL) semi-volatile organic compounds (SVOCs), TCL volatile organic compounds (VOCs), polychlorinated biphenyls (PCBs), metals, asbestos, and diesel range organics (DRO).

Messrs. Patterson and Smith
August 7, 2008
Page 3

If you have any questions regarding this letter, please contact Tammy Diaz of my staff at (505) 476-6056.

Sincerely,



John E. Kieling
Program Manager
Permits Management Program
Hazardous Waste Bureau

cc: Tammy Diaz, NMED HWB
Dave Cobrain, NMED HWB
Laurie King, U.S EPA Region 6
Chuck Hendrickson, U.S. EPA Region 6
Sharlene Begay-Platero, Navajo Nation
Eugenia Quintana, Navajo Nation
Steve Beran, Zuni Pueblo
Edward Wemytewa, Zuni Pueblo
Philana Booqua, Zuni Pueblo
Clayton Seoutewa, Southwest Region BIA
Link Lacewell, DOI/BLM
Rose Duwyenie, Navajo BIA
Charles Long, Navajo Nation

File: FWDA 2008 & Reading File
FWDA-08-003

Mr. Steve Smith
CESWF-PER-D
819 Taylor St
Rm 3A12
P.O. Box 17300
Fort Worth Texas, 76102-0300

February 9, 2009

Dear Mr. Smith:

Per your request, the following is a statement regarding exercises conducted at Fort Wingate Military Reservation.

I enlisted in the New Mexico National Guard without a break in service from 1956 through 1994. I served as the Adjutant General from 1983 to 1994 when I was appointed to the position of Chief, National Guard Bureau.

To my knowledge, at no time during my tenure with the New Mexico National Guard did we conduct M42 Duster live firing exercises at the Fort Wingate Military Reservation in New Mexico. In fact, one of my former staff officers, Colonel Jack Fox, reminded me of one of his periodic physical inspection visits to Fort Wingate in the late 80s. Colonel Fox clearly remembers finding only two small arm ranges on the entire reservation and no evidence of live firings of any weapon system larger than small arms.

Sincerely,



Edward D. Baca
Lieutenant General (Retired), USA

per-D
12 Feb 09

APPENDIX E

JULY 2009 SAMPLING INFORMATION

**SAMPLING AND ANALYSIS PLAN
RELEASE ASSESSMENT REPORT**

**PARCELS 12 and 22
FORT WINGATE, NEW MEXICO**

July 2009

INTRODUCTION

The purpose of this Sampling and Analysis Plan (SAP) is to describe the activities to collect Multi-Increment (MI) and discrete samples needed to complete the Release Assessment (RA) Report for transfer of Parcels 12 and 22.

DATA QUALITY OBJECTIVES

The objective of this sampling event is to determine concentration levels of site related chemicals of concern.

If the concentrations of site related constituents are equal to or exceed the soil cleanup levels associated with the residential land use scenario, further study is warranted.

If the concentrations of site related constituents are below the soil cleanup levels associated with the residential land use scenario, the government will propose no further action at that site.

FIELD ACTIVITIES

Sample Locations/Analytical Parameters

Samples will be taken in AOC 30 and AOC 93 as shown on attached maps. Samples will be taken from the following locations within these areas:

| Parcel | SITE | Block | Location | Sample Type |
|---------------|-------------|--------------|---|---|
| 22 | AOC 30 | D | 53 Igloos, 13 Revetments, 2 Suspect Propellant Burn areas | 77 MI samples; 59 composite samples - Explosives, Nitrocellulose, nitrate, perchlorate, 8 RCRA Metals (Total). |
| 12 | AOC 93 | NA | 4 Ground scar areas and 1 Borrow Pit area | 18 discrete samples - 8 RCRA Metals (Total), TCL PCBs, TCL VOCs, TCL SVOCs, TPH DRO, Asbestos |

Sampling Procedures

General Multi-Increment (MI) Information

Igloo Apron areas

Each igloo in the Parcel 22 portion of Igloo Block D will form a decision unit (DU). One MI sample will be taken from each decision unit. Sample decision unit areas will be determined by topography.

Areas where site grading allow surface drainage to flow across the road away from the igloo loading area will be broken into three areas encompassing the drainage swales on each side of the igloo door and loading area and the drainage swale across the road for a distance equal to the width of the igloo wing walls. 10 increments will be taken from each area of the Decision Unit for a total of 30 increments.

Areas where site drainage does not flow across the road will be divided into two areas encompassing the drainage swales on each side of the igloo door and loading area. 15 increments will be taken from each area of the Decision Unit for a total of 30 increments.

Samples will be collected from the surface (nominally 0 to 3 inch depth interval) with a decontaminated stainless steel spoon or disposable plastic trowel.

Sample ID's will be as shown in the attached table and map.

Suspect TPL Propellant Burn areas

At each of the two suspected unstable propellant burn areas one MI sample decision unit will be established encompassing the drainage swales on either side of the service road. The decision unit area will be centered on the reported igloo and extend 50' in either direction. Decision unit extents will be further refined by through examination of the areas for evidence of burn residue, propellant grains, ash or other indications of the event.

Two MI samples will be collected from each suspected burn area. One sample from each of the two suspect propellant burn decision units will be collected from the surface (nominally 0 to 3 inch depth interval) with a decontaminated stainless steel spoon or disposable plastic trowel and a second sample will be taken from a depth below ground surface of 6 to 12 inches using a 7/8" diameter slotted push probe. 15 sample increments will be taken from either side of the road for a total of 30 increments collected for each MI sample from each decision unit.

Sample ID's will be as shown in the attached table and map.

Revetments (Open storage/T sites)

One MI sample will be taken from each decision unit (DU). Decision units will consist of the inner areas of each of 13 revetment/open storage site in the D Block area of Parcel 22. Samples will be taken in the "systematic random" pattern. Thirty 2" - 6" deep increments will be taken from each Revetment DU using a 7/8" diameter slotted push probe. A decontaminated stainless

steel or plastic trowel will be used to scrape/move the upper two inches from each increment location prior to taking the increment.

Sample ID's will be as shown in the attached table and map.

All MI samples will be collected in a decontaminated stainless steel bowl or other appropriate container large enough to hold the 30 increments. The samplers will mix the soil in the bowl to ensure uniformity before filling the required sample containers, 1 - 8 oz. jar for nitrate, perchlorate, and metals (1 container), 1 - 4 oz jar for nitro cellulose, and 1 - 1 gallon zip lock bag for explosives. Bagged samples will be double-bagged. All samples will be collected in containers supplied provided by the laboratory. The sample bag (1 gallon Ziploc bag) will be labeled with an adhesive label directly onto the bag and placed inside of another Ziploc bag. The second bag will also receive an adhesive label.

MI samples will be placed on ice in coolers, brought to the sample building at Ft Wingate, and placed in a refrigerator until shipped with ice to the primary off-site laboratory. At the primary off-site laboratory, the sample will be refrigerated until it is air-dried, sieved, and ground. If a quality assurance sample is to be analyzed, the primary off-site laboratory will prepare representative jar samples that will be shipped to the quality assurance lab, one different from the primary laboratory where that lab will perform the same laboratory analyses that the primary lab conducts.

General Composite Sampling Information

One composite sample will be taken consisting of equal amounts of material taken from below each of the drain outlets at the front to the igloo. Material will be collected using decontaminated stainless steel spoons or trowels and placed in an a pre cleaned 8 oz. jar. Samples will be placed on ice in coolers, brought to the sample building at Ft Wingate, and placed in a refrigerator until shipped with ice to the primary off-site laboratory.

Sample ID's will be as shown in the attached table.

General Discrete Sampling Information

Discrete soil samples will be taken using a decontaminated stainless steel trowel or spoon to a depth of up to 1' at the suspected source location. The samples will be collected in laboratory provided containers. All discrete VOC and any samples requiring GRO testing will be collected using the 5035 field sampling method for volatiles. The EnCore (or equivalent) sampling containers will be provided by the lab.

The discrete soil samples will be placed on ice in coolers, brought to the sample building at Ft Wingate, and placed in a refrigerator until shipped with ice to the primary off-site laboratory.

Sample ID's will be as shown in the attached table.

Sample locations will be recorded using sub-meter gps for reference.

Field Quality Control (QC) Sample

Duplicate MI and discrete field samples will be collected. All field samples submitted to the primary lab will be labeled so as to prevent the primary lab from knowing which samples are primary and which ones are duplicates.

Analytical Parameters

Parameters vary by parcel. Samples shall be tested for parameters according to the chart below. The most current versions of the testing methods will be used.

| Parcel | AOC | Site | Block | Parameters/Methods |
|--------|-----|-----------------------------|------------------|---|
| 12 | 93 | Ground Scars/ Borrow Pit | | 8 RCRA Metals (Total) (6010C/7471B), TCL PCBs (8082A), TCL VOCs (8260C), TCL SVOCs (8270D), TPH DRO (8015M), Asbestos (PLM Carb 435B) |
| 22 | 30 | Igloos and Revetments | Igloo Block D | Explosives (8330B), Nitrocellulose (LAB), nitrate (9056A), perchlorate (6850), 8 RCRA Metals (Total) (6010C/7471B) |

CHAIN OF CUSTODY

Chain of Custody (COC) forms with designated parameters are attached to this SAP. Before shipping the samples to the contract laboratory, a copy of the completed COC form must be faxed to the USACE Chemist at Fax number 916-557-5307 and the contract laboratory. COC's will also be faxed to the Fort Worth District Chemist/PM.

PACKAGING AND SHIPPING PROCEDURES

All samples will be packaged in containers provided by the lab. All samples will be shipped in coolers filled with ice.

DECONTAMINATION PROCEDURES

To prevent the possibility of cross contamination between sampling locations, sampling equipment will be thoroughly decontaminated before each use of the equipment. All sampling equipment will be decontaminated using the following procedure:

- Scrape all loose soil into a bucket
- Wash and scrub with a dilute non-phosphate detergent solution (Liqui-Nox) in potable water
- Rinse with potable water
- Rinse with deionized (ASTM II) water

Allow equipment to air dry

One equipment rinsate sample from the decontaminated sampling equipment will be taken prior to commencement of sampling to verify the effectiveness of the decontamination process. Personnel performing decontamination will wear nitrile gloves during all phases of the decontamination process. Following equipment decontamination, the equipment will be wrapped in heavy duty aluminum foil to prevent contamination prior to its reuse. Two types of investigative derived waste will be generated, wash and rinse water, and disposable equipment and personal protective equipment (PPE). The characterization, management, and disposal of each of these waste types will be described in the FWDA IDW Management Plan. Used disposable equipment and materials and PPE will be collected in polyethylene trash bags and then placed in open head drums. The wash and rinse water will be placed in a 5 gallon container. If the analytical results of all samples are below the permit cleanup levels, all IDW will be classified as non-hazardous /non-regulated waste. If the wash and rinse water does not contain detected amounts of explosives, it will be placed in suitable containers and allowed to evaporate.

CONTACT LIST

| | | | |
|---------------------|-----------------|--|-----------------------------------|
| Program/Project | | | |
| Manager: | Steve Smith | Smith, Steve W SWF | 817-886-1879 |
| Field Team: | Mike Scoville | Scoville, Michael G SWF | 817-692-3460 (Cell) |
| SPK Coordinator: | Pamela Wehrmann | Wehrmann, Pamela A SPK | 916-557-6662 916-557-5307(Fax) |
| Primary laboratory: | APPL | | |
| | Cynthia Clark | cclark@applinc.com | 559-275-2175 |
| | Sharon Dehmlow | sdehmlow@applinc.com | 559-275-4422 (Fax) |

FT WINGATE, NM - PARCEL 12
SAMPLE FIELD LOG

SAMPLE ID: _____

DATE: _____ TIME: _____

PERSONNEL: _____

WEATHER CONDITIONS: _____

SOIL COLOR: _____ ESTIMATED USCS: _____

REMARKS:

SAMPLE ID: _____

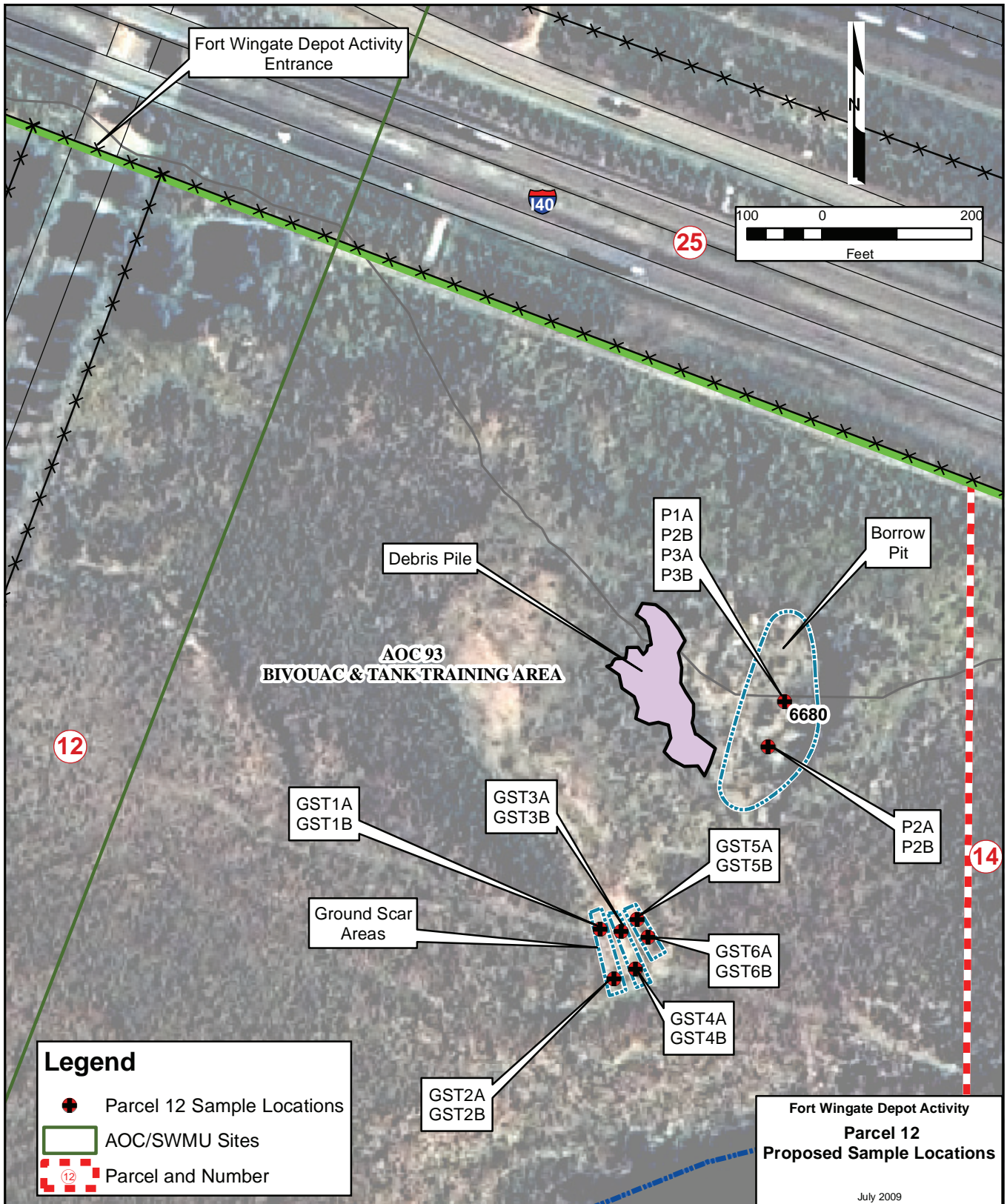
DATE: _____ TIME: _____

PERSONNEL: _____

WEATHER CONDITIONS: _____

SOIL COLOR: _____ ESTIMATED USCS: _____

REMARKS:



CHAIN OF CUSTODY RECORD

| | | |
|--|--|--|
| Tech Coord: <u>Pam Wehrmann</u> | Proj/Installation: <u>Fort Wingate</u> | Site/Feature: <u>AOC-93 Parcel 12</u> |
| Phone No: <u>916-557-6662</u> | Turnaround Time Desired: <u>30 days</u> | Chest No.: _____ |
| Sampling Firm: <u>USACE</u> | | Airbill No.: _____ |

| Analytes/Test Methods [number and type of containers] | TOTAL CONTAINERS |
|---|---|
| TCL PCBs (8082) | T O T A L C O N T A I N E R S |
| 8 RCRA Metals (6010C/7471A) | |
| TCL VOCs (8270C) | |
| TCL SVOCs (8270D) | |
| TPH-DRO (8015D) | |
| Asbestos (PLM Carb 435B) | |

| Date/Time | Field Sample No. | Depth of Sample | Matrix | | | | | | |
|-----------|------------------|-----------------|--------|--|--|--|--|--|--|
| | | | Soil | | | | | | |
| | | | Soil | | | | | | |
| | | | Soil | | | | | | |
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| | | | |
|------------------|------------|----------------------|------------|
| Relinquished by: | Date/Time: | Received by: | Date/Time: |
| Relinquished by: | Date/Time: | Received by: | Date/Time: |
| Relinquished by: | Date/Time: | Received for Lab by: | Date/Time: |

PROVIDE DATA IN BOTH HARD COPY AND ELECTRONIC FORMAT

CHAIN OF CUSTODY

Tech Coord: Pam Wehrmann

Proj/Installation: Fort Wingate

Site/Feature: __RINSATE P12__

Phone No: 916-557-6662

Turnaround Time Desired: 30 days

Chest No.: _____

Sampling Firm: USACE

Airbill No.: _____

Analytes/Test Methods [number and type of containers]

| | |
|-----------------------------|---|
| | T O T A L C O N T A I N E R S |
| 8 RCRA Metals (6010C/7470A) | |
| TCL PCBs (8082) | |
| TCL VOCs (8260C) | |
| TCL SVOCs (8270D) | |
| TPH-DRO (8015D) | |

| Date/Time | Field Sample No. | Depth of Sample | Matrix | | | | | | | | | | |
|-----------|------------------|-----------------|--------|--|--|--|--|--|--|--|--|--|--|
| | | | Water | | | | | | | | | | |
| | | | Water | | | | | | | | | | |
| | | | Water | | | | | | | | | | |
| | | | Water | | | | | | | | | | |
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| | | | Water | | | | | | | | | | |

| | | | |
|------------------|------------|----------------------|------------|
| Relinquished by: | Date/Time: | Received by: | Date/Time: |
| Relinquished by: | Date/Time: | Received by: | Date/Time: |
| Relinquished by: | Date/Time: | Received for Lab by: | Date/Time: |

PROVIDE DATA IN BOTH HARD COPY AND ELECTRONIC FORMAT

CHAIN OF CUSTODY RECORD

| | | |
|--|--|---|
| Tech Coord: <u>Pam Wehrmann</u> | Proj/Installation: <u>Fort Wingate</u> | Site/Feature: <u>Blank Water</u> |
| Phone No: <u>916-557-6662</u> | Turnaround Time Desired: <u>30 days</u> | Chest No.: _____ |
| Sampling Firm: <u>USACE</u> | | Airbill No.: _____ |

| Analytes/Test Methods [number and type of containers] | | | | | | | | | | | T O T A L C O N T A I N E R S |
|---|---------------------|-----------------|----------------------|--|--|--|------------|--|--|--|---|
| Explosives (8330B) | | | | | | | | | | | |
| Nitrocellulose (LAB) | | | | | | | | | | | |
| Nitrate (9056A) | | | | | | | | | | | |
| Perchlorate (6860/6850) | | | | | | | | | | | |
| 8 RCRA Metals (6010C/7470A) | | | | | | | | | | | |
| TCL PCBs (8082) | | | | | | | | | | | |
| TCL VOCs (8260C) | | | | | | | | | | | |
| TCL SVOCs (8270D) | | | | | | | | | | | |
| TPH-DRO (8015D) | | | | | | | | | | | |
| Date/Time | Field Sample No. | Depth of Sample | Matrix | | | | | | | | |
| | FWDABLANKWATERJUL09 | | Soil | | | | | | | | |
| | | | Soil | | | | | | | | |
| | | | Soil | | | | | | | | |
| | | | Soil | | | | | | | | |
| | | | Soil | | | | | | | | |
| | | | Soil | | | | | | | | |
| | | | Soil | | | | | | | | |
| Relinquished by: | | Date/Time: | Received by: | | | | Date/Time: | | | | |
| Relinquished by: | | Date/Time: | Received by: | | | | Date/Time: | | | | |
| Relinquished by: | | Date/Time: | Received for Lab by: | | | | Date/Time: | | | | |

PROVIDE DATA IN BOTH HARD COPY AND ELECTRONIC FORMAT

FWDA July 09 Sample Container Guide

Site/Location

Sample ID

Container

Parameters

Borrow Pit

1293P1ASS-06D-SO

8 oz. jar TCL PCBs (8082), TCL SVOCs (8270D)

8 oz. jar 8 RCRA Metals (6010C), TPH-DRO (8015D)

8 oz. jar Asbestos (PLM Carb 435B)

Encore TCL VOCs (8260C)

Encore TCL VOCs (8260C)

Encore TCL VOCs (8260C)

1293P1BSS-612D-SO

8 oz. jar Asbestos (PLM Carb 435B)

8 oz. jar TCL PCBs (8082), TCL SVOCs (8270D)

8 oz. jar 8 RCRA Metals (6010C), TPH-DRO (8015D)

Encore TCL VOCs (8260C)

Encore TCL VOCs (8260C)

Encore TCL VOCs (8260C)

1293P2ASS-06D-SO

8 oz. jar Asbestos (PLM Carb 435B)

8 oz. jar 8 RCRA Metals (6010C), TPH-DRO (8015D)

8 oz. jar TCL PCBs (8082), TCL SVOCs (8270D)

Encore TCL VOCs (8260C)

Encore TCL VOCs (8260C)

Encore TCL VOCs (8260C)

Site/Location**Sample ID****Container****Parameters**

1293P2BSS-612D-SO

8 oz. jar Asbestos (PLM Carb 435B)
8 oz. jar TCL PCBs (8082), TCL SVOCs (8270D)
8 oz. jar 8 RCRA Metals (6010C), TPH-DRO (8015D)
Encore TCL VOCs (8260C)
Encore TCL VOCs (8260C)
Encore TCL VOCs (8260C)

1293P3ASS-06D-SO

8 oz. jar Asbestos (PLM Carb 435B)
8 oz. jar TCL PCBs (8082), TCL SVOCs (8270D)
8 oz. jar 8 RCRA Metals (6010C), TPH-DRO (8015D)
Encore TCL VOCs (8260C)
Encore TCL VOCs (8260C)
Encore TCL VOCs (8260C)

1293P3BSS-612D-SO

8 oz. jar TCL PCBs (8082), TCL SVOCs (8270D)
8 oz. jar 8 RCRA Metals (6010C), TPH-DRO (8015D)
8 oz. jar Asbestos (PLM Carb 435B)
Encore TCL VOCs (8260C)
Encore TCL VOCs (8260C)
Encore TCL VOCs (8260C)

| Site/Location | Sample ID | Container | Parameters |
|----------------------|------------------|------------------|-------------------|
|----------------------|------------------|------------------|-------------------|

QA

FWDABLANKWATERJU

| | |
|---------------|--|
| 1 Liter Amber | EXTRA - 8 RCRA Metals (6010C), TCL PCBs (8082), TCL VOCs (8260C), TCL SVOCs (8270D), TPH-DRO (8015D), Explosives (8330B), Nitrocellulose (LAB), Nitrate (9056A), Perchlorate (6860/6850) - EXTRA |
| 1 Liter Amber | Explosives (8330B), TCL PCBs (8082), TCL SVOCs (8270D), TPH-DRO (8015D) |
| 1 Liter Amber | Explosives (8330B), TCL PCBs (8082), TCL SVOCs (8270D), TPH-DRO (8015D) |
| 1 Liter Amber | Explosives (8330B), TCL PCBs (8082), TCL SVOCs (8270D), TPH-DRO (8015D) |
| 1 Liter Amber | Explosives (8330B), TCL PCBs (8082), TCL SVOCs (8270D), TPH-DRO (8015D) |
| 125 ml. poly | Nitrate (9056A), Perchlorate (6860/6850) |
| 500 ml. poly | Nitrocellulose (LAB) |
| 500 ml. poly | 8 RCRA Metals (6010C) (Preserve w/HNO3) |
| Vial | TCL VOCs (8260C), TCL SVOCs (8270D) |
| Vial | TCL VOCs (8260C), TCL SVOCs (8270D) |
| Vial | TCL VOCs (8260C), TCL SVOCs (8270D) |

| Site/Location | Sample ID | Container | Parameters |
|----------------------|------------------|------------------|-------------------|
|----------------------|------------------|------------------|-------------------|

FWDARINSJUL09-1

| | |
|---------------|--|
| 1 Liter Amber | Explosives (8330B), TCL PCBs (8082), TCL SVOCs (8270D), TPH-DRO (8015D) |
| 1 Liter Amber | EXTRA - 8 RCRA Metals (6010C), TCL PCBs (8082), TCL VOCs (8260C), TCL SVOCs (8270D), TPH-DRO (8015D), Explosives (8330B), Nitrocellulose (LAB), Nitrate (9056A), Perchlorate (6860/6850) - EXTRA |
| 1 Liter Amber | Explosives (8330B), TCL PCBs (8082), TCL SVOCs (8270D), TPH-DRO (8015D) |
| 1 Liter Amber | Explosives (8330B), TCL PCBs (8082), TCL SVOCs (8270D), TPH-DRO (8015D) |
| 500 ml. poly | 8 RCRA Metals (6010C) (Preserve w/HNO3) |
| Vial | TCL VOCs (8260C), TCL SVOCs (8270D) |
| Vial | TCL VOCs (8260C), TCL SVOCs (8270D) |
| Vial | TCL VOCs (8260C), TCL SVOCs (8270D) |

FWDARINSJUL09-2

| | |
|---------------|--|
| 1 Liter Amber | Explosives (8330B), TCL PCBs (8082), TCL SVOCs (8270D), TPH-DRO (8015D) |
| 1 Liter Amber | EXTRA - 8 RCRA Metals (6010C), TCL PCBs (8082), TCL VOCs (8260C), TCL SVOCs (8270D), TPH-DRO (8015D), Explosives (8330B), Nitrocellulose (LAB), Nitrate (9056A), Perchlorate (6860/6850) - EXTRA |
| 125 ml. poly | Nitrate (9056A), Perchlorate (6860/6850) |
| 500 ml. poly | 8 RCRA Metals (6010C) (Preserve w/HNO3) |
| 500 ml. poly | Nitrocellulose (LAB) |

Site/Location**Sample ID****Container****Parameters**

FWDARINSJUL09-3

| | |
|---------------|--|
| 1 Liter Amber | EXTRA - 8 RCRA Metals (6010C), TCL PCBs (8082), TCL VOCs (8260C), TCL SVOCs (8270D), TPH-DRO (8015D), Explosives (8330B), Nitrocellulose (LAB), Nitrate (9056A), Perchlorate (6860/6850) - EXTRA |
| 1 Liter Amber | Explosives (8330B), TCL PCBs (8082), TCL SVOCs (8270D), TPH-DRO (8015D) |
| 125 ml. poly | Nitrate (9056A), Perchlorate (6860/6850) |
| 500 ml. poly | 8 RCRA Metals (6010C) (Preserve w/HNO ₃) |
| 500 ml. poly | Nitrocellulose (LAB) |

Site/Location**Sample ID****Container****Parameters**

Trench 1

1293GST1ASS-06D-SO

8 oz. jar Asbestos (PLM Carb 435B)
8 oz. jar TCL PCBs (8082), TCL SVOCs (8270D)
8 oz. jar 8 RCRA Metals (6010C), TPH-DRO (8015D)
Encore TCL VOCs (8260C)
Encore TCL VOCs (8260C)
Encore TCL VOCs (8260C)

1293GST1BSS-612D-SO

8 oz. jar Asbestos (PLM Carb 435B)
8 oz. jar 8 RCRA Metals (6010C), TPH-DRO (8015D)
8 oz. jar TCL PCBs (8082), TCL SVOCs (8270D)
Encore TCL VOCs (8260C)
Encore TCL VOCs (8260C)
Encore TCL VOCs (8260C)

1293GST2ASS-06D-SO

8 oz. jar TCL PCBs (8082), TCL SVOCs (8270D)
8 oz. jar 8 RCRA Metals (6010C), TPH-DRO (8015D)
8 oz. jar Asbestos (PLM Carb 435B)
Encore TCL VOCs (8260C)
Encore TCL VOCs (8260C)
Encore TCL VOCs (8260C)

Site/Location**Sample ID****Container****Parameters**

1293GST2BSS-612D-SO

8 oz. jar 8 RCRA Metals (6010C), TPH-DRO (8015D)

8 oz. jar TCL PCBs (8082), TCL SVOCs (8270D)

8 oz. jar Asbestos (PLM Carb 435B)

Encore TCL VOCs (8260C)

Encore TCL VOCs (8260C)

Encore TCL VOCs (8260C)

Site/Location**Sample ID****Container****Parameters**

Trench 2

1293GST3ASS-06D-SO

8 oz. jar 8 RCRA Metals (6010C), TPH-DRO (8015D)

8 oz. jar TCL PCBs (8082), TCL SVOCs (8270D)

8 oz. jar Asbestos (PLM Carb 435B)

Encore TCL VOCs (8260C)

Encore TCL VOCs (8260C)

Encore TCL VOCs (8260C)

1293GST3BSS-612D-SO

8 oz. jar 8 RCRA Metals (6010C), TPH-DRO (8015D)

8 oz. jar Asbestos (PLM Carb 435B)

8 oz. jar TCL PCBs (8082), TCL SVOCs (8270D)

Encore TCL VOCs (8260C)

Encore TCL VOCs (8260C)

Encore TCL VOCs (8260C)

1293GST4ASS-06D-SO

8 oz. jar TCL PCBs (8082), TCL SVOCs (8270D)

8 oz. jar Asbestos (PLM Carb 435B)

8 oz. jar 8 RCRA Metals (6010C), TPH-DRO (8015D)

Encore TCL VOCs (8260C)

Encore TCL VOCs (8260C)

Encore TCL VOCs (8260C)

Site/Location**Sample ID****Container****Parameters**

1293GST4BSS-612D-SO

8 oz. jar 8 RCRA Metals (6010C), TPH-DRO (8015D)

8 oz. jar TCL PCBs (8082), TCL SVOCs (8270D)

8 oz. jar Asbestos (PLM Carb 435B)

Encore TCL VOCs (8260C)

Encore TCL VOCs (8260C)

Encore TCL VOCs (8260C)

Site/Location**Sample ID****Container****Parameters**

Trench 3

1293GST5ASS-06D-SO

8 oz. jar Asbestos (PLM Carb 435B)
8 oz. jar 8 RCRA Metals (6010C), TPH-DRO (8015D)
8 oz. jar TCL PCBs (8082), TCL SVOCs (8270D)
Encore TCL VOCs (8260C)
Encore TCL VOCs (8260C)
Encore TCL VOCs (8260C)

1293GST5BSS-612D-SO

8 oz. jar 8 RCRA Metals (6010C), TPH-DRO (8015D)
8 oz. jar TCL PCBs (8082), TCL SVOCs (8270D)
8 oz. jar Asbestos (PLM Carb 435B)
Encore TCL VOCs (8260C)
Encore TCL VOCs (8260C)
Encore TCL VOCs (8260C)

1293GST6ASS-06D-SO

8 oz. jar TCL PCBs (8082), TCL SVOCs (8270D)
8 oz. jar Asbestos (PLM Carb 435B)
8 oz. jar 8 RCRA Metals (6010C), TPH-DRO (8015D)
Encore TCL VOCs (8260C)
Encore TCL VOCs (8260C)
Encore TCL VOCs (8260C)

| Site/Location | Sample ID | Container | Parameters |
|----------------------|------------------|------------------|-------------------|
|----------------------|------------------|------------------|-------------------|

1293GST6BSS-612D-SO

- 8 oz. jar 8 RCRA Metals (6010C), TPH-DRO (8015D)
- 8 oz. jar Asbestos (PLM Carb 435B)
- 8 oz. jar TCL PCBs (8082), TCL SVOCs (8270D)
- Encore TCL VOCs (8260C)
- Encore TCL VOCs (8260C)
- Encore TCL VOCs (8260C)

Y-D1136

2230Y-D1136SS-M-SO

- 4 oz. jar Nitrocellulose (LAB)
- 8 oz. jar Nitrate (9056A), Perchlorate (6860/6850), 8 RCRA Metals (6010C)
- Ziplock Bag Explosives (8330B)
- Ziplock Bag Explosives (8330B)

Y-D1137

2230Y-D1137SS-M-SO

- 4 oz. jar Nitrocellulose (LAB)
- 8 oz. jar Nitrate (9056A), Perchlorate (6860/6850), 8 RCRA Metals (6010C)
- Ziplock Bag Explosives (8330B)
- Ziplock Bag Explosives (8330B)

Y-D1138

2230Y-D1138SS-M-SO

- 4 oz. jar Nitrocellulose (LAB)
- 8 oz. jar Nitrate (9056A), Perchlorate (6860/6850), 8 RCRA Metals (6010C)
- Ziplock Bag Explosives (8330B)
- Ziplock Bag Explosives (8330B)

Sample Log Summary

July 2009

Date Sample Collected: 7/27/2009

Site: Ground Scar Trench
1
Sample ID: 1293GST1ASS-06D-SO
Date: 7/27/2009
Time: 7:36:00 AM
Personnel: Vercoe/Smith/Scoville
Weather Conditions: Sunny
Soil Color: Tan
Estimated USCS: Silty Clay w/gravel
Remarks: West trench, north end

Site: Ground Scar Trench
1
Sample ID: 1293GST1BSS-612D-SO
Date: 7/27/2009
Time: 7:48:00 AM
Personnel: Vercoe/Smith/Scoville
Weather Conditions: Sunny
Soil Color: Tan
Estimated USCS: Silty Sand w/Fine Gravel
Remarks: West trench, north end

Site: Ground Scar Trench
1
Sample ID: 1293GST2ASS-06D-SO
Date: 7/27/2009
Time: 8:05:00 AM
Personnel: Vercoe/Scoville
Weather Conditions: Sunny
Soil Color: Tan
Estimated USCS: Silty Clay/Hard
Remarks: West trench, south end

Sample Log Summary

July 2009

Date Sample Collected: 7/27/2009

Site: Ground Scar Trench
1
Sample ID: 1293GST2BSS-612D-SO
Date: 7/27/2009
Time: 8:20:00 AM
Personnel: Vercoe/Scoville
Weather Conditions: Sunny
Soil Color: Tan
Estimated USCS: Silty Clay/Hard
Remarks: West trench, south end

Site: Ground Scar Trench
2
Sample ID: 1293GST3ASS-06D-SO
Date: 7/27/2009
Time: 8:32:00 AM
Personnel: Smith/Vercoe
Weather Conditions: Sunny
Soil Color: Tan
Estimated USCS: Silty Sand w/Gravel
Remarks: Middle trench, north end

Site: Ground Scar Trench
2
Sample ID: 1293GST3BSS-612D-SO
Date: 7/27/2009
Time: 8:40:00 AM
Personnel: Smith/Vercoe
Weather Conditions: Sunny
Soil Color: Tan
Estimated USCS: Silty Sand w/Gravel/Rocks
Remarks: Middle trench, north end

Sample Log Summary July 2009

Date Sample Collected: 7/27/2009

Site: Ground Scar Trench
2
Sample ID: 1293GST4ASS-06D-SO
Date: 7/27/2009
Time: 8:55:00 AM
Personnel: Smith/Vercoe
Weather Conditions: Sunny
Soil Color: Tan/Dark Brown
Estimated USCS: Silty Clay/Hard
Remarks: Middle trench, south end

Site: Ground Scar Trench
2
Sample ID: 1293GST4BSS-612D-SO
Date: 7/27/2009
Time: 9:08:00 AM
Personnel: Vercoe/Smith
Weather Conditions: Sunny
Soil Color: Tan
Estimated USCS: Silty Clay/Hard
Remarks: Middle trench, south end

Site: Ground Scar Trench
3
Sample ID: 1293GST5ASS-06D-SO
Date: 7/27/2009
Time: 9:21:00 AM
Personnel: Smith
Weather Conditions: Sunny
Soil Color: Tan
Estimated USCS: Silty Sand, scattered gravel
Remarks: East trench, north end

Sample Log Summary July 2009

Date Sample Collected: 7/27/2009

Site: Ground Scar Trench
3
Sample ID: 1293GST5BSS-612D-SO
Date: 7/27/2009
Time: 9:35:00 AM
Personnel: Vercoe/Smith
Weather Conditions: Sunny
Soil Color: Tan
Estimated USCS: Silty Sand, scattered gravel
Remarks: East trench, north end

Site: Ground Scar Trench
3
Sample ID: 1293GST6ASS-06D-SO
Date: 7/27/2009
Time: 9:46:00 AM
Personnel: Vercoe/Smith
Weather Conditions: Sunny
Soil Color: Tan/Dark Brown
Estimated USCS: Silty Sand
Remarks: East trench, south end

Site: Ground Scar Trench
3
Sample ID: 1293GST6BSS-612D-SO
Date: 7/27/2009
Time: 9:56:00 AM
Personnel: Smith/Vercoe
Weather Conditions: Sunny
Soil Color: Tan/Dark Brown
Estimated USCS: Clayey Sand/Silty
Remarks: East trench, south end

Sample Log Summary July 2009

Date Sample Collected: 7/27/2009

Site: Borrow Pit
Sample ID: 1293P1ASS-06D-SO
Date: 7/27/2009
Time: 10:10:00 AM
Personnel: Smith
Weather Conditions: Sunny
Soil Color: Tan
Estimated USCS: Silty Sand
Remarks: North End Borrow Pit

Site: Borrow Pit
Sample ID: 1293P3ASS-06D-SO
Date: 7/27/2009
Time: 10:10:00 AM
Personnel: Smith
Weather Conditions: Sunny
Soil Color: Tan
Estimated USCS: Silty Sand
Remarks: North End Borrow Pit. Dupelicate for 1293P1ASS-06D-SO.

Site: Borrow Pit
Sample ID: 1293P1BSS-612D-SO
Date: 7/27/2009
Time: 10:30:00 AM
Personnel: Vercoe/Smith
Weather Conditions: Sunny
Soil Color: Tan
Estimated USCS: Silty Sand/Scattered Fine Gravel
Remarks: North End Borrow Pit

Sample Log Summary July 2009

Date Sample Collected: 7/27/2009

Site: Borrow Pit
Sample ID: 1293P3BSS-612D-SO
Date: 7/27/2009
Time: 10:30:00 AM
Personnel: Vercoe/Smith
Weather Conditions: Sunny
Soil Color: Tan
Estimated USCS: Silty Sand/Scattered Fine Gravel
Remarks: North End Borrow Pit. Duplicate for 1293P1BSS-612D-SO.

Site: Borrow Pit
Sample ID: 1293P2ASS-06D-SO
Date: 7/27/2009
Time: 10:43:00 AM
Personnel: Smith/Vercoe
Weather Conditions: Sunny
Soil Color: Tan
Estimated USCS: Silty Sand
Remarks: South end borrow pit

Site: Borrow Pit
Sample ID: 1293P2BSS-612D-SO
Date: 7/27/2009
Time: 10:56:00 AM
Personnel: Smith/Vercoe
Weather Conditions: Sunny
Soil Color: Tan
Estimated USCS: Silty Sand/Clayey
Remarks: South end borrow pit

APPENDIX F

WASTE DISPOSAL RECORDS

DETAILS OF CONTAINERS SHIPPED FROM CRANE, IN

| Source of Material/Date | Waste Tracking Number | Transporter | Truck # | Net Weight (pounds) | Net Tons | Landfill Ticket # |
|-------------------------|-----------------------|--------------------|---------------------|---------------------|-----------------|-------------------|
| FWDA-9/23 | FWDA-001 | Diamond S Trucking | 85 | 49,460.00 | 24.73 | 152780 |
| FWDA-9/23 | FWDA-002 | Diamond S Trucking | 75 | 45,900.00 | 22.95 | 152781 |
| FWDA-9/23 | FWDA-003 | Diamond S Trucking | 220 | 40,920.00 | 20.46 | 152782 |
| FWDA-9/23 | FWDA-004 | Diamond S Trucking | 115 | 58,980.00 | 29.49 | 152784 |
| FWDA-9/23 | FWDA-005 | Diamond S Trucking | 270 | 55,500.00 | 27.75 | 152785 |
| FWDA-9/23 | FWDA-006 | Diamond S Trucking | 85 | 50,580.00 | 25.29 | 152792 |
| FWDA-9/23 | FWDA-007 | Diamond S Trucking | 75 | 50,180.00 | 25.09 | 152795 |
| FWDA-9/23 | FWDA-008 | Diamond S Trucking | 220 | 40,560.00 | 20.28 | 152796 |
| FWDA-9/23 | FWDA-009 | Diamond S Trucking | 115 | 50,580.00 | 25.29 | 152800 |
| FWDA-9/23 | FWDA-010 | Diamond S Trucking | 270 | 37,140.00 | 18.57 | 152799 |
| FWDA-9/23 | FWDA-011 | Diamond S Trucking | 85 | 49,980.00 | 24.99 | 152804 |
| FWDA-9/23 | FWDA-012 | Diamond S Trucking | 75 | 47,260.00 | 23.63 | 152805 |
| FWDA-9/23 | FWDA-013 | Diamond S Trucking | 220 | 34,100.00 | 17.05 | 152806 |
| FWDA-9/23 | FWDA-014 | Diamond S Trucking | 115 | 60,100.00 | 30.05 | 152811 |
| FWDA-9/23 | FWDA-015 | Diamond S Trucking | 270 | 52,720.00 | 26.36 | 152812 |
| FWDA-9/23 | FWDA-016 | Diamond S Trucking | 85 | 54,660.00 | 27.33 | 152819 |
| FWDA-9/23 | FWDA-017 | Diamond S Trucking | 75 | 47,420.00 | 23.71 | 152823 |
| FWDA-9/23 | FWDA-018 | Diamond S Trucking | 220 | 42,980.00 | 21.49 | 152824 |
| FWDA-9/23 | FWDA-019 | Diamond S Trucking | 115 | 54,120.00 | 27.06 | 152827 |
| FWDA-9/23 | FWDA-020 | Diamond S Trucking | 270 | 54,320.00 | 27.16 | 152829 |
| FWDA-9/24 | FWDA-021 | Diamond S Trucking | 115 | 51,800.00 | 25.90 | 152841 |
| FWDA-9/24 | FWDA-022 | Diamond S Trucking | 220 | 42,560.00 | 21.28 | 152834 |
| FWDA-9/24 | FWDA-023 | Diamond S Trucking | 75 | 43,840.00 | 21.92 | 152835 |
| FWDA-9/24 | FWDA-024 | Diamond S Trucking | 85 | 42,380.00 | 21.19 | 152837 |
| FWDA-9/24 | FWDA-025 | Diamond S Trucking | 270 | 44,920.00 | 22.46 | 152838 |
| FWDA-9/24 | FWDA-026 | Diamond S Trucking | 75 | 51,140.00 | 25.57 | 152845 |
| FWDA-9/24 | FWDA-027 | Diamond S Trucking | 220 | 42,900.00 | 21.45 | 152846 |
| FWDA-9/24 | FWDA-028 | Diamond S Trucking | 85 | 48,520.00 | 24.26 | 152847 |
| FWDA-9/24 | FWDA-029 | Diamond S Trucking | 270 | 43,480.00 | 21.74 | 152849 |
| FWDA-9/24 | FWDA-030 | Diamond S Trucking | 115 | 50,620.00 | 25.31 | 152854 |
| FWDA-9/24 | FWDA-031 | Diamond S Trucking | 75 | 52,060.00 | 26.03 | 152861 |
| FWDA-9/24 | FWDA-032 | Diamond S Trucking | 270 | 51,300.00 | 25.65 | 152862 |
| FWDA-9/24 | FWDA-033 | Diamond S Trucking | 85 | 50,740.00 | 25.37 | 152864 |
| FWDA-9/24 | FWDA-034 | Diamond S Trucking | 115 | 49,760.00 | 24.88 | 152868 |
| FWDA-9/24 | FWDA-035 | Diamond S Trucking | 220 | 46,600.00 | 23.30 | 152874 |
| FWDA-9/24 | FWDA-036 | Diamond S Trucking | 75 | 48,320.00 | 24.16 | 152879 |
| FWDA-9/24 | FWDA-037 | Diamond S Trucking | 270 | 50,040.00 | 25.02 | 152885 |
| FWDA-9/24 | FWDA-038 | Diamond S Trucking | 85 | 48,280.00 | 24.14 | 152888 |
| FWDA-9/24 | FWDA-039 | Diamond S Trucking | 115 | 48,800.00 | 24.40 | 152891 |
| FWDA-9/24 | FWDA-040 | Diamond S Trucking | 220 | 48,040.00 | 24.02 | 152892 |
| FWDA-9/24 | FWDA-041 | Diamond S Trucking | 75 | 48,640.00 | 24.32 | 152893 |
| FWDA-9/24 | FWDA-042 | Diamond S Trucking | 270 | 48,920.00 | 24.46 | 152896 |
| FWDA-9/24 | FWDA-043 | Diamond S Trucking | 85 | 49,480.00 | 24.74 | 152902 |
| FWDA-9/24 | FWDA-044 | Diamond S Trucking | 115 | 48,540.00 | 24.27 | 152903 |
| FWDA-9/24 | FWDA-045 | Diamond S Trucking | 75 | 48,600.00 | 24.30 | 152904 |
| FWDA-9/25 | FWDA-046 | Diamond S Trucking | 115 | 48,380.00 | 24.19 | 152906 |
| FWDA-9/25 | FWDA-047 | Diamond S Trucking | 75 | 49,940.00 | 24.97 | 152907 |
| FWDA-9/25 | FWDA-048 | Diamond S Trucking | 220 | 46,120.00 | 23.06 | 152908 |
| FWDA-9/25 | FWDA-049 | Diamond S Trucking | 85 | 49,480.00 | 24.74 | 152912 |
| FWDA-9/25 | FWDA-050 | Diamond S Trucking | 270 | 48,240.00 | 24.12 | 152911 |
| FWDA-9/25 | FWDA-051 | Diamond S Trucking | 220 | 53,620.00 | 26.81 | 152915 |
| FWDA-9/25 | FWDA-052 | Diamond S Trucking | 75 | 48,180.00 | 24.09 | 152919 |
| FWDA-9/25 | FWDA-053 | Diamond S Trucking | 115 | 53,360.00 | 26.68 | 152925 |
| FWDA-9/25 | FWDA-054 | Diamond S Trucking | 270 | 48,520.00 | 24.26 | 152922 |
| FWDA-9/25 | FWDA-055 | Diamond S Trucking | 85 | 46,160.00 | 23.08 | 152930 |
| FWDA-9/25 | FWDA-056 | Diamond S Trucking | 75 | 36,600.00 | 18.30 | 152944 |
| | | | | | 0.00 | |
| | | | TOTALS--> | 2,706,340.00 | 1,353.17 | |

RECEIVED
OCT 02 2009

ARIZONA DEPARTMENT OF ENVIRONMENTAL QUALITY
AIR QUALITY DIVISION - COMPLIANCE SECTION
3033 North Central Avenue • Phoenix, Arizona 85012

ASBESTOS NESHAP WASTE SHIPMENT RECORD

| | | | | | |
|--|--|---|---|---|-----------|
| GENERATOR | 1a. Work Site Name, Address & County US Army Fort Wingate Fort Wingate Army Depot Route 660 Fort Wingate, NM 87316 McKinley County | | 1b. Owner/Generator's Name and Mailing Address US Army Fort Wingate Fort Wingate Army Depot Route 660 Fort Wingate, NM 87316 Owner's Telephone No. 505-905-6109 | | |
| | 2. Operator's Name & Mailing Address Operator's Telephone No. | | 3. Waste Disposal Site (WDS) Name, Address and Physical Location Painted Desert Landfill 9001 North Porter Avenue Joseph City, AZ 86032 | | |
| | 4a. Asbestos NESHAP Regulatory Agency Name & Address for Work Site NM Environmental Department 1190 St Francis Drive Santa Fe, NM 87505 | | 4b. Asbestos NESHAP Regulatory Agency for WDS: Name & Address | | |
| | 5. Description of Materials Asbestos Piping | 6. Containers: Number | Containers: Type | 7. Total Quantity Removed in m ³ (yd ³) | |
| Friable Asbestos Material RQ, ASBESTOS, 9, NA2212, III | 10 | BA | 2 CY | | |
| Nonfriable Asbestos Material | | | Tons 1.76 | | |
| 8a. Special Transportation, Treatment, Storage or Disposal Information | | PROFILE APPROVAL NO. PDL 101334 | | | |
| 8b. Bill of Lading Information | | NORTH AMERICAN EMERGENCY RESPONSE GUIDE 171, OR NAERG 171 | | | |
| 8c. Alternate Waste Disposal Site Information | | | | | |
| 8d. Emergency Response Telephone No. | | | | | |
| 9. OPERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and government regulations. | | | | | |
| NOTE: the waste Operator must retain a copy of this form. | | | | | |
| Printed/Typed Name & Title RICHARD CRUZ | | Signature Richard Cruz | MO 09 | DAY 25 | YR 09 |
| TRANSPORTER | 10. Transporter 1 (Acknowledgement of Receipt of Materials) Tom Hill | | Signature Tom Hill | | |
| | Printed/Typed Name & Title, Address & Telephone No. | | MO 9 DAY 25 YR 09 | | |
| 11. Transporter 2 (Acknowledgement of Receipt of Materials) | | Signature | | | MO DAY YR |
| Printed/Typed Name & Title, Address & Telephone No. | | | | | |
| DISPOSAL SITE | 12. Discrepancy Indication Space | | | | |
| | 13. Waste Disposal site Owner or Operator of receipt of Asbestos materials covered by this manifest except as noted in Item 12 | | Signature Orlando Serra | | |
| Printed/Typed Name & Title | | MO 9 DAY 25 YR 09 | | | |

WDS: RETURN COMPLETED COPY TO OPERATOR (ITEM 2) WITHIN 30 DAYS