

1 Final
2 Investigation and Removal Action Report
3 Parcel 13
4 Former Water Tower and Tank Sites
5 Fort Wingate Depot Activity

6 Fort Wingate Depot Activity
7 McKinley County, New Mexico
8

9 October 5, 2016

10 Contract No. W9126G-11-D-0040
11 Task Order No. 0002
12
13

14 Prepared for:



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17 **US Army Corps**
18 **of Engineers®**
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14. ABSTRACT This Report summarizes the investigation and removal actions completed in March 2016 for Water Tower and Tank Sites within Parcel 13, as outlined in the Letter Work Plan - Soil Testing and Removal at the Former Water Tower and Tank Sites at Fort Wingate Depot Activity dated February 27, 2013 and a subsequent revision on May 11, 2015, to the RCRA Federal Facilities Section of the US Environmental Protection Agency - Region 6.					
15. SUBJECT TERMS Fort Wingate Depot Activity, Permittee-Initiated Interim Measures Report, Parcel 13					
16. SECURITY CLASSIFICATION OF:			17. LIMITATION OF ABSTRACT SAR	18. NUMBER OF PAGES 158	19a. NAME OF RESPONSIBLE PERSON Mark Patterson
a. REPORT U	b. ABSTRACT U	c. THIS PAGE U			19b. TELEPHONE NUMBER (Include area code) 330/358-7312

Lisa Schreckengost

From: Hendrickson, Charles <hendrickson.charles@epa.gov>
Sent: Wednesday, November 16, 2016 5:26 PM
To: Patterson, Mark C CIV (US)
Subject: [Non-DoD Source] RE: FWDA Water Tower Report review

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Mark,

You can consider the email to be official. If you need an official letter, I can put one together for you.
Chuck

From: Patterson, Mark C CIV (US) [Caution-mailto:mark.c.patterson.civ@mail.mil]
Sent: Wednesday, November 16, 2016 2:41 PM
To: Hendrickson, Charles <hendrickson.charles@epa.gov>
Cc: Steve W Smith <Steve.W.Smith@usace.army.mil>; Neelam Dhawan (neelam.dhawan@state.nm.us) <neelam.dhawan@state.nm.us>; King, Laurie <king.laurie@epa.gov>
Subject: RE: FWDA Water Tower Report review

Thanks Chuck. Can we consider your email as the official notice from US EPA that no further investigation or corrective measures are needed or will you be sending a letter?

Mark Patterson
FWDA BEC
(330) 358-7312

From: Hendrickson, Charles [hendrickson.charles@epa.gov]
Sent: Thursday, October 27, 2016 5:26 PM
To: Patterson, Mark C CIV (US)
Cc: Steve W Smith; Neelam Dhawan (neelam.dhawan@state.nm.us < Caution-mailto:neelam.dhawan@state.nm.us >); King, Laurie
Subject: [Non-DoD Source] FWDA Water Tower Report review

Re: Final Investigation and Removal Action Report, Parcel 13 Former Water Tower and Tank Sites, Fort Wingate Depot Activity

Mark,

The investigation and remediation of paint-related contamination at Fort Wingate Depot's former water tower area has been done by the facility in consultation with EPA, namely myself, because the site is not a SWMU or AOC under NMED's RCRA permit.

I have reviewed this report, dated October 5, 2016. In summary, the document reports the removal, in three rounds, of a total of about 620 cubic yards of soil, achieving full removal of soils exceeding soil screening levels for lead (Pb) and chromium VI. I concur with the report's conclusion that no further investigation or corrective measures are needed at this site.

Sincerely,
Chuck Hendrickson
EPA Region 6, 6MM-RC
214-665-2196

1 Final

2

3 Investigation and Removal Action Report

4 Parcel 13

5 Former Water Tower and Tank Sites

6 Fort Wingate Depot Activity

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8 Fort Wingate Depot Activity

9 McKinley County, New Mexico

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5 DOI/BIA = Department of the Interior/Bureau of Indian Affairs
6 FWDA BEC = Fort Wingate Depot Activity Base Realignment and Closure Environmental Coordinator
7 NMED HWB = New Mexico Environment Department Hazardous Waste Bureau
8 NN = Navajo Nation
9 POZ = Pueblo of Zuni
10 USACE ERDC = U.S. Army Corps of Engineers – Engineer Research and Development Center
11 USACE SWF = U. S. Army Corps of Engineers – Fort Worth District
12 USEPA = U.S. Environmental Protection Agency

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TABLE OF CONTENTS

Section	Page
DOCUMENT DISTRIBUTION LIST	i
LIST OF TABLES	iii
LIST OF FIGURES	iv
PHOTOGRAPHIC LOG	iv
LIST OF APPENDICES	iv
LIST OF ACRONYMS AND ABBREVIATIONS	v
EXECUTIVE SUMMARY	ES- 1
SECTION 1.0 INTRODUCTION	1-1
SECTION 2.0 CONTAMINANTS OF POTENTIAL CONCERN AND CLEANUP LEVELS...	2-1
2.1 Contaminants of Potential Concern	2-1
2.2 Cleanup Levels.....	2-1
SECTION 3.0 SITE PREPARATION AND PLANNING	3-1
3.1 Accident Prevention Plan.....	3-1
3.2 Environmental Protection Plan.....	3-1
3.3 Storm Water Pollution Prevention Plan.....	3-1
SECTION 4.0 WATER TOWER AND TANK SITES INTERIM MEASURES	4-1
4.1 Water Tower Investigation Activities	4-1
4.2 In Situ Soil Stabilization	4-1
4.3 Soil Removal and Confirmation Sampling.....	4-2
4.3.1 Initial Removal Action	4-2
4.3.2 Secondary Removal Action.....	4-2
4.3.3 Final Removal Action.....	4-2
4.4 Waste Profile and Disposal.....	4-3
4.5 Confirmation Sample Data Validation	4-3
SECTION 5.0 SUMMARY AND CONCLUSIONS	5-1
SECTION 6.0 REFERENCES	6-1

LIST OF TABLES

Table 2-1	Summary of Soil Remediation Goals	2-3
Table 4-1	Investigation Sampling Results – Detected Results above the Soil Screening Level – October 2012	4-5
Table 4-2	Investigation Sampling Results Detected Results above the Soil Screening Level – August 2013	4-7
Table 4-3	Investigation Sampling Results - All Results - August 2013	4-10
Table 4-4	Removal Action Excavation Confirmation Sampling Results - All Results - October 2015, December 2015, and February 2016	4-35
Table 4-5	Removal Action Excavation Confirmation Sampling Results - All Results - October 2015.....	4-41
Table 4-6	Removal Action Excavation Confirmation Sampling Results - All Results - December 2015	4-46
Table 4-7	Removal Action Excavation Confirmation Sampling Results - All Results - February 2016	4-49
Table 4-8	Calculated and Actual Soil Removal Volumes	4-51

LIST OF FIGURES

Figure 1-1	Regional Map.....	1-3
Figure 1-2	Parcel Location Map	1-4
Figure 1-3	Site Location Map	1-5
Figure 4-1	Lead in Soil Results – October 2012.....	4-53
Figure 4-2	Investigation Sampling Results	4-54
Figure 4-3	Initial Removal Area and Confirmation Sampling Results.....	4-55
Figure 4-4	Secondary Removal Area and Confirmation Sampling Results.....	4-56
Figure 4-5	Final Removal Area and Confirmation Sampling Results	4-57

PHOTOGRAPHIC LOG

LIST OF APPENDICES

Appendix A	Work Plans and EPA Approval Documentation
Appendix B	Analytical Laboratory Report Summaries
Appendix C	Waste Characterization Results and Disposal Documentation

LIST OF ACRONYMS AND ABBREVIATIONS

1		
2	bgs	below ground surface
3	BMP(s)	Best Management Practice(s)
4		
5	COPCs	contaminants of potential concern
6		
7	EPP	Environmental Protection Plan
8		
9	FWDA	Fort Wingate Depot Activity
10		
11	HHMSSL	Human Health Medium-Specific Screening Level
12		
13	mg/kg	milligrams per kilogram
14	mg/L	milligrams per liter
15		
16	NMED	New Mexico Environment Department
17		
18	PCB	polychlorinated biphenyl
19		
20	QC	quality control
21		
22	RSL	Regional Screening Level
23		
24	SSL	Soil Screening Levels
25	SWPPP	Stormwater Pollution Prevention Plan
26		
27	TCLP	Toxicity Characteristic Leaching Procedure
28		
29	USEPA	U.S. Environmental Protection Agency

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EXECUTIVE SUMMARY

The Department of the Army (Army), Fort Wingate Depot Activity (FWDA) has completed the investigation and remediation activities per *Letter Work Plan – Soil Testing and Removal at the Former Water Tower and Tank Sites* (Army, February 27, 2013) and the *Revised Letter Work Plan - Soil Testing and Removal at the Former Water Tower and Tank Sites* (Army, May 20, 2015) at FWDA within Parcel 13 at FWDA, McKinley County, New Mexico. **Figure 1-1** presents a Regional Map showing the location of FWDA. **Figure 1-2** presents a Parcel Map showing the location of Parcel 13. **Figure 1-3** presents the location of the former water tower site. A copy of the original Work Plan and Revised Work Plan, along with EPA approval documentation are included in **Appendix A**.

The water tower and tank were demolished in June 2012 due to safety concerns and potential for lead contamination. FWDA sampled the soil in October 2012 to determine if there was a release of contaminants above the Soil Screening Levels (SSLs). In February 2013, a Letter Work Plan was submitted to describe the approach for obtaining additional soil data and the removal of soil at the Former Water Tower and Tank Sites. This Work Plan was approved by the United States Environmental Protection Agency (USEPA) through an email dated March 4, 2013. The 2013 Letter Work Plan specified the collection of 60 samples on a 15-foot grid at the Former Water Tower and Tank Sites and 33 samples on a 25-foot grid to cover the demolition and lay down area located to the north. The samples were analyzed for cadmium, chromium III, chromium VI, lead, and polychlorinated biphenyls (PCBs). The 2013 Letter Work Plan specified an approach for removal of areas exceeding the New Mexico Environment Department (NMED) SSLs on a grid by grid basis.

In August 2013, soil sampling was conducted at the Former Water Tower and Tank Sites and the lay down area. Numerous sample locations indicated concentrations of lead and chromium VI that exceeded their respective NMED SSLs. There were no concentrations of PCBs, chromium III or cadmium above their respective NMED SSLs. FWDA was prepared to initiate the removal process in August of 2014 to remove an estimated volume of 650 cubic yards of impacted soil. In preparation for removal, two composite soil samples were collected randomly over the entire impacted area to characterize the soil for disposal purposes. Each sample was analyzed for metals including chromium VI and lead using the Toxicity Characteristic Leaching Procedure (TCLP) method. The results revealed that the leachable lead concentration for one of the samples exceeded the TCLP threshold of 5 milligrams per liter (mg/l). As a result of this finding, plans for removal activities were postponed pending discussions regarding the best approach for handling the impacted soil. In late 2014, discussions were held with USEPA regarding FWDA's intent to stabilize the soil in place. On May 20, 2015, a Revised Letter Work Plan was prepared describing the stabilization process and the continued plans for removal activities. This Revised Work Plan was approved via email on June 3, 2015.

Prior to in-place soil stabilization, laboratory analyses were completed on the soil to determine the appropriate application of the stabilization agent. The in-place soil stabilization, to a depth of six inches below the existing ground surface, was completed in September 2015 using ECOBOND® stabilization agent to reduce the leachable lead concentrations to below 5.0 mg/l

1 using the TCLP method. Once stabilized, the soil was excavated and stockpiled on-site for waste
2 characterization profiling.

3 Following the removal action, confirmation samples were collected and submitted for analysis of
4 chromium VI and lead. A total of forty-five 15-foot and fifteen 25-foot grid squares were excavated
5 and confirmation samples were collected in October 2015. The results for twenty-one 15-foot and
6 five 25-foot grids remained above the 2014 NMED SSLs. At the locations where sample results
7 exceeded the cleanup levels, a square box eight feet (or 12 feet in the demolition area) on every
8 side of the exceedance was removed to a depth of six inches below the surface. This removal
9 area was equal to the distance half way to the nearest sample point that met the cleanup levels.
10 Excavation for exceedances that occurred on the edge of the grid extended eight (or 12) foot
11 distance beyond the grid. Once the soil was removed, another sample was taken at the original
12 location and tested for the parameter(s) that exceeded the cleanup levels in December 2015. The
13 results from three of the 15 foot grid squares exceeded the cleanup levels following the additional
14 removal; therefore another six inches was removed and another sample was collected from those
15 areas in February 2016. Following the February removal, all sample results for the Former Water
16 Tower and Tank Sites were below the SSLs.

17 The purpose of the removal actions was to remove and properly dispose of all contaminated
18 media characterized under previous investigation to levels below NMED SSLs. During site
19 preparation activities as well as throughout the course of the project, extra care was taken to avoid
20 any potential disturbance of nearby culturally significant sites. An Accident Prevention Plan was
21 developed specifically to be used during implementation of this project, to assign responsibilities,
22 establish personal protection standards and mandatory safety procedures, and provide for
23 contingencies that may arise while operations are being conducted at the site. An Environmental
24 Protection Plan was prepared to document environmental protection activities to be implemented
25 as part of remedial actions. A Storm Water Pollution Prevention Plan was prepared for the project
26 to identify sources of pollution, including sediment, that can pollute storm waters and nearby
27 associated bodies of water. After identifying the sources of possible pollution, management
28 procedures and possible barriers were put into place to mitigate any possible pollution.

29 Upon review and approval of the confirmation results, the excavations at the Water Tower and
30 Tank Sites were backfilled with soil from an on-site borrow source beginning on February 26 and
31 were completed on March 2, 2016. The final grade for the backfilled excavation area was sloped
32 to promote proper drainage and to prevent ponding if minor settling occurs. All previously
33 disturbed areas within Water Tower and Tank Sites and at the borrow area were seeded using a
34 mix of native plants on March 8 through March 11, 2016.

35 In summary, the remediation objectives to remove all impacted soil to below NMED Residential
36 SSLs were achieved. Based on the fulfillment of the project objectives, No Further Action is
37 warranted or recommended for the Water Tower and Tank Sites in Parcel 13 at FWDA.

SECTION 1.0 INTRODUCTION

The purpose of the remediation activities was to remove soil impacted with trivalent chromium (chromium III), hexavalent chromium (chromium VI), and lead, from the Water Tower and Tank Sites to a level that would be protective of a future residential land use scenario. For lead, which is evaluated separately from all other compounds, soil removal was conducted until lead concentrations were below the New Mexico Environment Department (NMED) Residential Soil Screening Level (SSL). This report has been prepared for submission to the United States Environmental Protection Agency (USEPA), in accordance with the approved Work Plan, dated February 27, 2013 (Revised May 20, 2015).

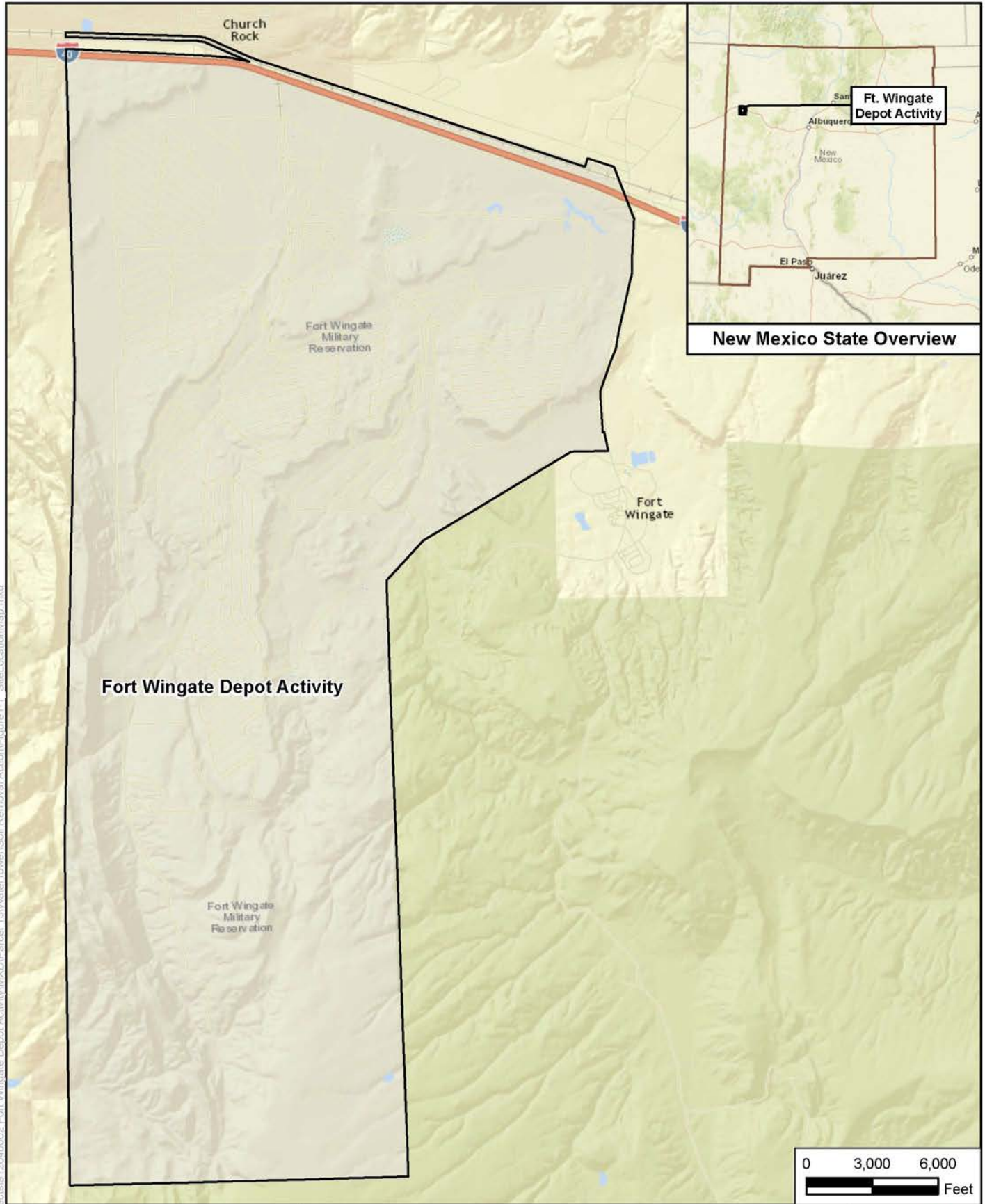
The scope of activities included the following:

- Pre-mobilization activities, including finalization of site-specific planning documents, utility clearance, filing of stormwater Notice of Intent, preparation of an Environmental Protection Plan (EPP), preparation of a Stormwater Pollution Prevention Plan (SWPPP), and coordination with FWDA, USEPA, and the disposal facility;
- Excavation and disposal of impacted soils as follows:
 - Approximately 620 cubic yards of lead and chromium VI impacted soil from the Water Tower and Tank Sites and associated lay down area;
- Confirmation sampling from removal areas;
- Disposal of wastes generated;
- Evaluation of individual and cumulative post-excavation risks/hazards;
- Backfill, final grading, and post-survey of the Water Tower and Tank Sites; and
- Post-implementation reporting.

Figure 1-1 presents a Regional Map showing the location of FWDA. **Figure 1-2** presents a Parcel Map showing the location of Parcel 13. **Figure 1-3** depicts the location of the Water Tower and Tank Sites. A **Photographic Log** of the various site activities is included with this report.

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Job No.: 912640002
 PM: JH
 Date: 6/2/2016
 Scale: 1" = 6000 feet



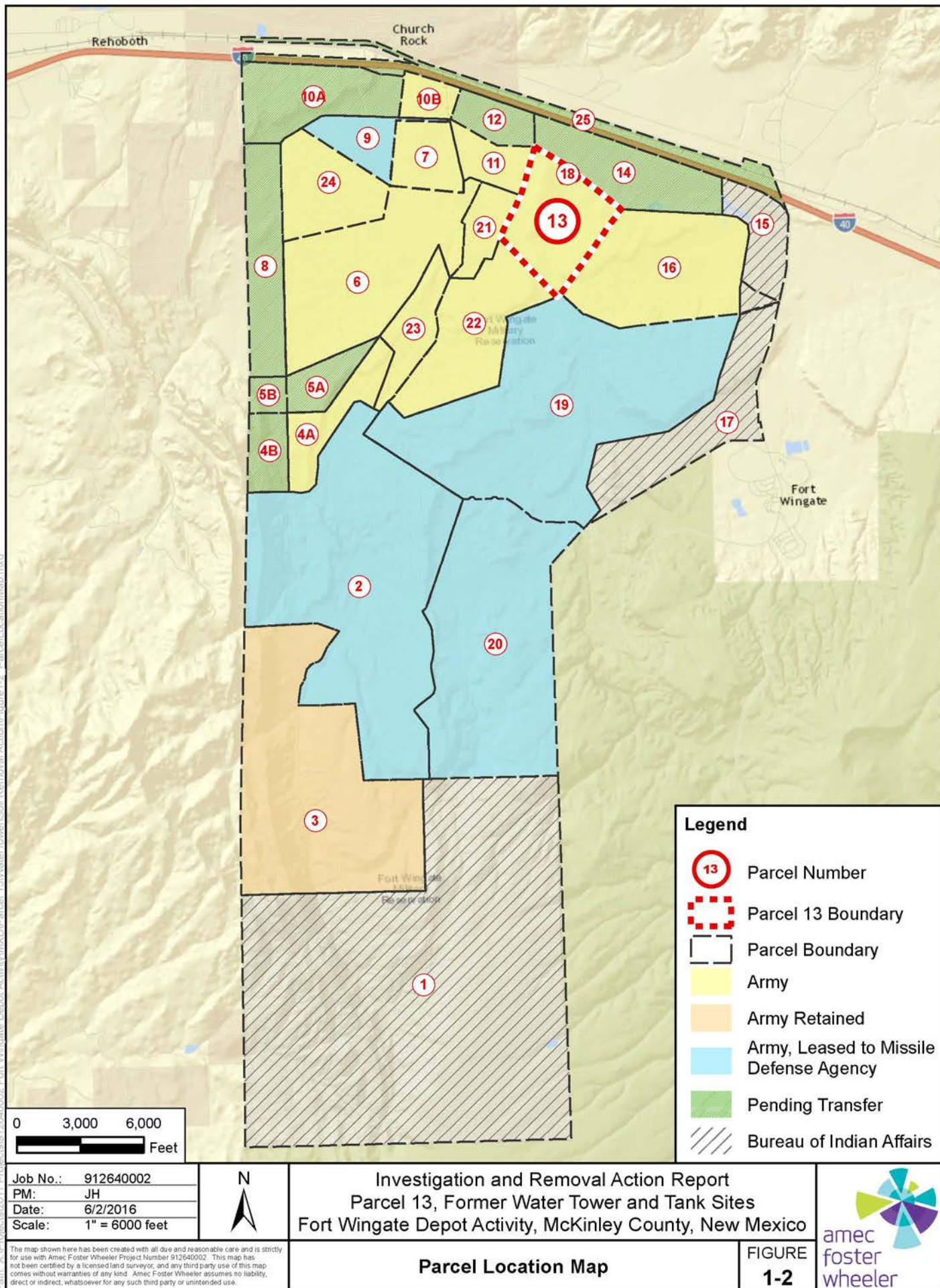
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 Parcel 13, Former Water Tower and Tank Sites
 Fort Wingate Depot Activity, McKinley County, New Mexico

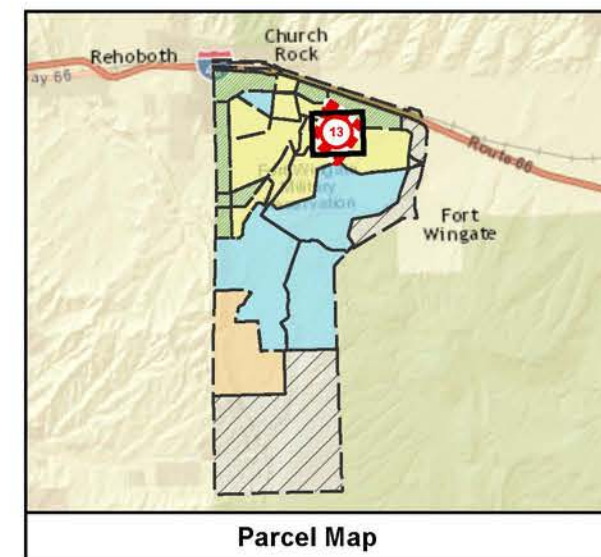
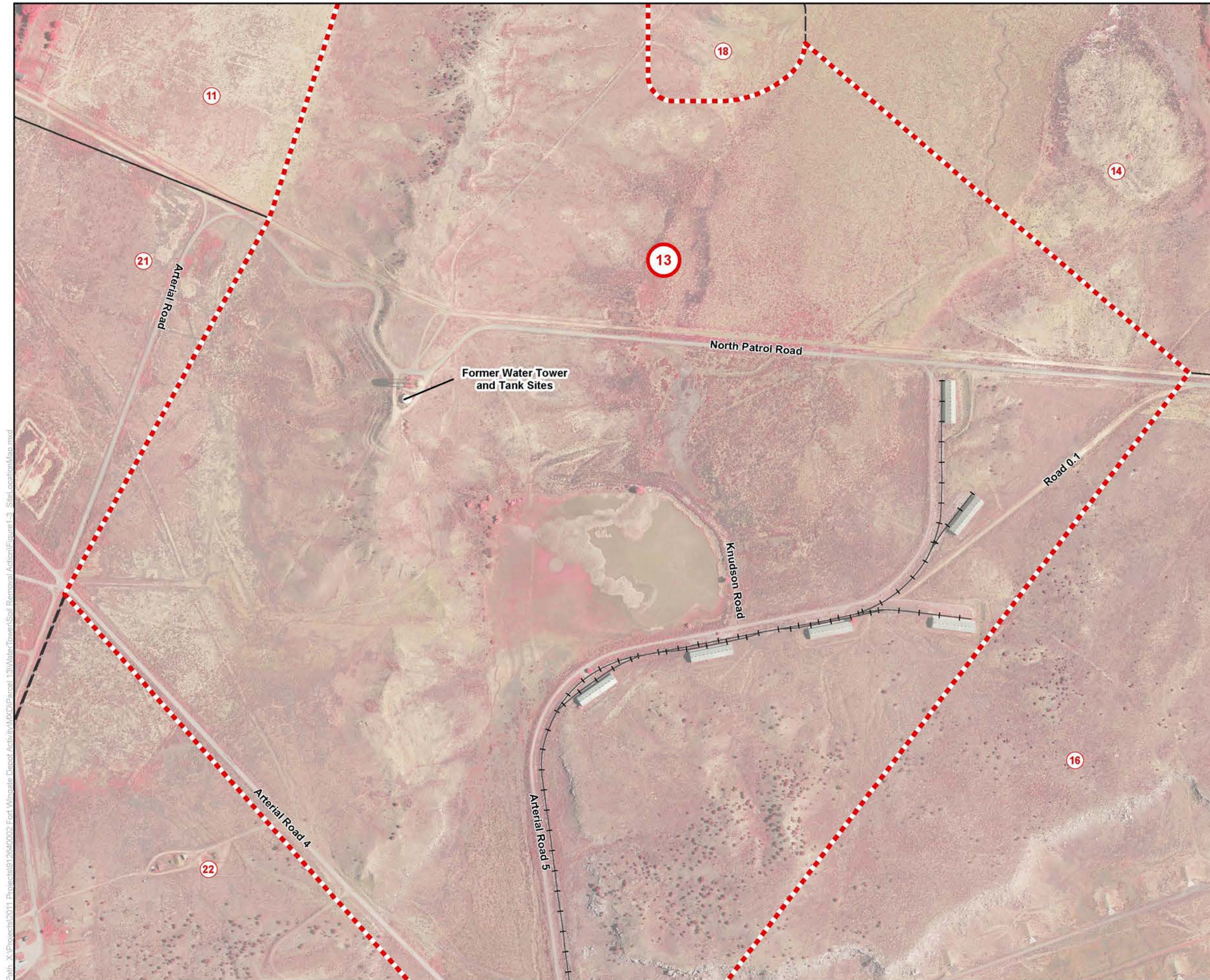
Regional Map

FIGURE
 1-1



Path: X:\Projects\2011 Projects\912640002 Fort Wingate Depot Activity\MXD\Parcel 13\WaterTower\Soil Removal Action\Figure1-2 Parcel Location Map.mxd





Legend

- Parcel Number
- Parcel 13 Boundary
- Parcel Boundary
- Railroad

Notes:

AOC Area of Concern

Aerial Image Source: 2009, CIR

0 125 250 500
Feet



Investigation and Removal Action Report
Parcel 13
Former Water Tower and Tank Sites
Fort Wingate Depot Activity
McKinley County, New Mexico

Site Location Map

FIGURE 1-3	Job No.:	912640002
	PM:	JH
	Date:	6/2/2016
	Scale:	1" = 500'

The map shown here has been created with all due and reasonable care and is strictly for use with Amec Foster Wheeler Project Number 912640002. This map has not been certified by a licensed land surveyor, and any third party use of this map comes without warranties of any kind. Amec Foster Wheeler assumes no liability, direct or indirect, whatsoever for any such third party or unintended use.

SECTION 2.0 CONTAMINANTS OF POTENTIAL CONCERN AND CLEANUP LEVELS

The overall goal of the efforts described in the Work Plan associated with Water Tower and Tank Sites in Parcel 13 was to remove soil impacted with contaminants of potential concern (COPCs) to acceptable levels that will be protective of a future residential land use scenario. The following sections discuss the COPCs and constituent-specific remediation goals for site activities.

2.1 Contaminants of Potential Concern

Previous investigations have provided adequate information regarding impacts to soils at Water Tower and Tank Sites that have concentrations exceeding the 2012 NMED Residential SSLs for lead and chromium VI (Army, 2015). These COPCs were detected in surface soil and in subsurface soils above 10 feet below ground surface (bgs) where receptors could be exposed to them through direct contact, incidental ingestion, and inhalation of dust or particulates. Based on current land use as an out-of-use military installation undergoing remediation, current receptors could include commercial/industrial workers and construction workers. The most likely future land use, as indicated in the FWDA permit, is residential and could include both adult and child receptors. Evaluation of ecological receptors is outside the scope of this report.

Samples collected for waste characterization and excavation confirmation at Water Tower and Tank Sites were analyzed using the most recently published version of the methods listed below. All methods are from USEPA publication SW-846.

- Lead – 6010C ;
- Chromium VI – 7196A

Samples collected for waste characterization were analyzed for metals in accordance with the Toxicity Characteristic Leaching Procedure (TCLP) method by USEPA Method 1311/6010C to determine if the material would be considered hazardous waste.

2.2 Cleanup Levels

The cleanup levels for site COPCs are listed in **Table 2-1**. These levels were used to confirm the limits of excavation for the activities conducted as part of the Work Plan. Soil was removed until lead and chromium IV concentrations were below the NMED residential SSL.

Consistent with the FWDA future land use plans, the cleanup levels were based on a residential land use scenario. Cleanup levels were developed based on the cleanup criteria presented in Attachment 7 of the FWDA Resource Conservation and Recovery Act Permit, which include the following:

- For all contaminants for which NMED has specified an SSL in NMED's *Technical Background Document for Development of Soil Screening Levels*, the cleanup level shall be the screening level specified in the most recent version of that document (NMED, 2009)
- The FWDA soil background for metals are based on the Soil Background Study and Data Evaluation Report Version 2 (Shaw, 2010). The two exceptions to this are arsenic (NMED, 2013) and Antimony (USACE, 2013). Metals that are determined to be at or below

1 background are eliminated from further consideration and are not considered for
2 estimation of potential risk/hazard.

- 3 • For metals, the initial comparison will be to background levels. Metals that are determined
4 to be at or below background are eliminated from further consideration. If it is determined
5 that background is exceeded, then comparison will be made to the appropriate
6 risk/hazard-based screening level (NMED residential SSL or USEPA Regional Screening
7 Levels (RSLs), as appropriate) to estimate potential cumulative risk/hazard. Lead will be
8 evaluated separately.
- 9 • When no NMED SSL was available, the most recent US EPA Regional Screening Level
10 (RSL) (<http://www.epa.gov/region9/superfund/prg/>) was used, with an adjustment of the
11 EPA RSLs from their cancer risk threshold of 1E-06 to a cancer risk of 1E-05, as per
12 NMED guidance. If selected from the USEPA RSL, the proposed remediation goal will be
13 the same target risk level as the NMED SSL (i.e., based on a hazard index of one [1.0])
14 for compounds designated as “n” (noncarcinogenic effects), “nm” (RSL may exceed
15 maximum ceiling limit concentration), and “ns” (RSL may exceed soil saturation
16 concentration) and “c**” (noncancer RSL is less than 10-fold below the cancer RSL), or
17 ten times the USEPA Region RSL for compounds designated “c” (carcinogenic effects) or
18 “c*” (noncancer RSL is less than 100-fold below the cancer RSL) [i.e., a target excess
19 cancer risk level of 10⁻⁵]. The hierarchy of asterisk designations ensures the selection of
20 the most conservative RSL between noncarcinogenic and carcinogenic health endpoints.

21
22 NMED has combined its remedial action guidance into a single document titled Risk Assessment
23 Guidance for Site Investigations and Remediation (NMED, 2015). Accordingly, the remediation
24 goals listed in **Table 2-1** are primarily based on NMED’s SSLs for Residential Soil as listed in
25 Table A-1 of the 2015 NMED Risk Assessment Guidance.

Table 2-1 Summary of Soil Remediation Goals

Chemical	Endpoint	SSL for Residential (mg/kg) ¹	
Lead	IEUBK	400	-----
Hexavalent Chromium	c	3.05	-----

Notes:

Samples were analyzed using the most recently published versions of the analytical methods.

USEPA = U.S. Environmental Protection Agency

mg/kg = milligrams per kilogram

NMED = New Mexico Environment Department

1 = Soil Screening Levels (SSLs) from NMED 2015: Risk Assessment Guidance for Site Investigations and Remediation, July 2015.

2 = USEPA Regional Screening (RSL) Level Summary Table (TR=1E-6, HQ=1.0) January 2015; value multiplied by 10 to adjust to a 1x10⁻⁵ risk level for carcinogenic compounds, if applicable.

3 = Metals USEPA Method 6010C

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SECTION 3.0 SITE PREPARATION AND PLANNING

The following sections describe the preparation and planning procedures associated with investigation and remediation activities performed at Water Tower and Tank Sites.

3.1 Accident Prevention Plan

An Accident Prevention Plan was developed specifically to be used during implementation of this project, to assign responsibilities, establish personal protection standards and mandatory safety procedures, and provide for contingencies that may arise while operations are being conducted at the site (Amec Foster Wheeler, 2015a). This plan complies with, but does not replace, federal health and safety regulations as set forth in 29 Code of Federal Regulations 1910 and 1926, guidance provided in U.S. Army Corps of Engineers Engineering Manual 385-1-1, and applicable state regulations. This plan is to be used by all on-site personnel as a supplement to such rules, regulations, and guidance.

3.2 Environmental Protection Plan

An EPP was prepared to document environmental protection activities to be implemented as part of remedial actions at Parcel 13 (Amec Foster Wheeler, 2015b). The intent of the EPP was to prevent environmental pollution or damage during and as a result of remediation activities.

The EPP was prepared in accordance with federal and state regulations and included the elimination or limitation of chemicals, physical or biological elements or agents that adversely affect human health or welfare; unfavorably alter ecological balances of importance to human life; affect other species of importance to man; or degrade the utilities of the environment for aesthetic and recreational purposes. Preservation of land, water, and fish/wildlife resources including federal and state listed Threatened and Endangered species within the project boundaries and outside the limits of permanent work performed was a priority.

No problems were encountered in complying with laws, regulations, and ordinances and corrective actions were not necessary.

3.3 Storm Water Pollution Prevention Plan

A SWPPP was prepared for the project to identify sources of pollution, including sediment, that can pollute stormwaters and nearby associated bodies of water (Amec Foster Wheeler, 2015c). After identifying the sources of possible pollution, Best Management Practices (BMPs) and possible barriers were put into place to mitigate any possible pollution. These BMPs were implemented before the start of remediation activities. All activities were performed in accordance to the National Pollutant Discharge Elimination System and State of New Mexico regulations. A Notice of Intent application and associated fee were submitted to USEPA to obtain coverage under the General Permit. The approval for coverage under the USEPA General Permit (NMR12B736) was received via email.

- 1 Erosion and sediment controls for the Water Tower and Tank Sites activities consisted of the
2 following:
- 3 • Perimeter controls (straw wattles);
 - 4 • Stabilized construction entrance track-outs;
 - 5 • Water application to minimize dust;
 - 6 • Soil compaction; and
 - 7 • Site stabilization including seeding.

SECTION 4.0 WATER TOWER AND TANK SITES INTERIM MEASURES

The following sections describe the interim measures procedures and results for activities performed at Water Tower and Tank Sites.

4.1 Water Tower Investigation Activities

On February 27, 2013, a letter work plan was submitted to describe the approach for obtaining additional soil data and the removal of soil at the Former Water Tower and Tank sites. The need for additional investigation was prompted following soil sampling performed after completion of demolition activities in October 2012. At this time, one sample location indicated a lead concentration of 974 milligrams per kilogram (mg/kg) that exceeded the Residential Soil Screening Level (SSL) value for lead of 400 mg/kg. Table 4-1 summarizes the October 2012 sampling results. The 2013 letter work plan specified the collection of 60 samples on a 15 foot grid at the Former Water Tower and Tank sites and 33 samples on a 25 foot grid to cover the demolition and lay down area located to the north. The samples would be analyzed for cadmium, chromium III, chromium VI, lead, and polychlorinated biphenyls (PCBs). Following a comparison of the soil results to the 2012 NMED SSLs, the 2013 letter work plan specified an approach for removal of the areas, on a grid by grid basis, for those areas exceeding NMED SSLs. See Figure 4-1 for previous and proposed sample locations.

On August 15, 2013, soil sampling was conducted at the Former Water Tower and Tank sites. The soil sample results with concentrations that exceed the 2012 NMED Residential SSLs are presented in **Table 4-2**. A summary of all results is provided as **Table 4-3**. Numerous sample locations indicated concentrations of lead and chromium VI that exceeded their respective NMED SSLs. Detectable concentrations of the lead and chromium VI are shown on **Figure 4-2**. There were no concentrations of PCBs, chromium III or cadmium above their respective NMED SSLs.

FWDA was prepared to initiate a removal action for the areas exceeding the SSLs in August of 2014. In preparation for removal, two composite soil samples were collected randomly over the entire impacted area to characterize the soil for disposal purposes. Each sample was analyzed for metals including chromium VI and lead using the Toxicity Characteristic Leaching Procedure (TCLP) method. The results revealed that the leachable lead concentration for one of the samples exceeded the TCLP threshold of 5 milligrams per liter (mg/l). As a result of this finding, plans for removal activities were postponed pending discussions regarding the best approach for handling the impacted soil. In late 2014, discussions were held with USEPA regarding FWDA's intent to stabilize the soil in place. On May 20, 2015, a Revised Letter Work Plan was prepared describing the stabilization process and the continued plans for removal activities. This Revised Work Plan was approved via email on June 3, 2015 (Appendix A).

4.2 In Situ Soil Stabilization

Prior to in-place soil stabilization, laboratory analyses were completed on the soil to determine the appropriate application of the stabilization agent ECOBOND®. The in-place soil stabilization was initiated in September 2015. The stabilizing agent, in granular form, was applied directly onto the ground surface and mixed into the soil to a depth of approximately six inches in the grid areas where the exceedances had been identified.

4.3 Soil Removal and Confirmation Sampling

Three rounds of removal and confirmation sampling efforts (initial, secondary and final) were performed to achieve removal action objections. The confirmation analytical results are summarized on **Table 4-4** and the laboratory report summary is included in **Appendix B. Tables 4-5, 4-6 and 4-7** summarize the results by initial (October 2015), secondary (December 2015) and final (February 2016), respectively. **Table 4-8** presents the calculated soil volumes expected based on the grids to be removed and the actual volume of soil removed.

4.3.1 Initial Removal Action

For the initial removal action, the stabilized soil from the impacted grid areas was excavated to approximately six inches bgs using a rubber tire backhoe and a front end loader and placed onto plastic sheeting directly adjacent to the excavation. Approximately 380 cubic yards of soil were stockpiled during the initial removal from October 7 to October 9, 2015. The removal area is shown on **Figure 4-3**.

Following removal of the soil, confirmation samples were collected from the removal areas. The discrete samples were analyzed for lead using USEPA Method 6010C and chromium VI using USEPA Method 7196A.

The analytical results of confirmation sampling conducted in October 2015 showed that the lead concentrations ranged from 4.12 milligrams per kilogram (mg/kg) to 3,840 mg/kg and chromium VI concentrations ranged from 0.268 mg/kg to 77.1 mg/kg. Twenty-six of these locations had concentrations above the NMED SSL of 400 mg/kg for lead for 3.05 mg/kg for chromium VI as shown on **Figure 4-3** and summarized on **Table 4-5**.

4.3.2 Secondary Removal Action

Based on the confirmation sampling results, secondary removal efforts were required to achieve cleanup levels. The additional soil was removed using the same procedures between December 1 through 8, 2015. Approximately 220 cubic yards of soil was removed from a depth of approximately 6 inches to 1 foot bgs. The removal area is shown on **Figure 4-4**.

Following removal of the soil, confirmation samples were collected from the removal areas. The discrete samples were analyzed for lead using USEPA Method 6010C and chromium VI using USEPA Method 7196A.

The analytical results of confirmation sampling conducted in December 2015 showed that the lead concentrations ranged from 4.73 mg/kg to 2,280 mg/kg and chromium VI concentrations ranged from 0.455 mg/kg to 1.27 mg/kg as shown on **Figure 4-4**. Three of these locations had concentrations above the NMED SSL of 400 mg/kg for lead. All sample results were below the cleanup level of 3.05 mg/kg for chromium VI (**Table 4-6**).

4.3.3 Final Removal Action

Based upon the confirmation results from the secondary removal activities, it was determined that additional excavation would be necessary. On February 24 and 25, 2016, a final round of soil

excavation was performed. A total of approximately 20 cubic yards of soil was removed from 1 to 1.5 feet bgs from three grid locations (**Figure 4-5**).

Following removal of the soil, confirmation samples were collected from the removal areas. The discrete samples were analyzed for lead using USEPA Method 6010C and chromium VI using USEPA Method 7196A.

The analytical results of confirmation sampling conducted in February 2016 showed that the lead concentrations ranged from 4.00 mg/kg to 94.2 mg/kg, and chromium VI concentrations ranged from <0.52 mg/kg to 0.565 mg/kg as shown on **Figure 4-5**. All sample results were below the NMED SSL of 400 mg/kg for lead 3.05 mg/kg for chromium VI (**Table 4-7**).

4.4 Waste Profile and Disposal

Waste characterization included the collection of three composite samples of the excavated soil. The samples were analyzed for lead USEPA Method 6010C and for chromium VI Method 7196A. The samples were also analyzed for metals using the TCLP. Upon receipt of the results, a waste profile form was completed and submitted for approval to the Waste Management San Juan County Landfill in Aztec, New Mexico. Upon approval, the waste was shipped under proper manifest for disposal as a nonhazardous solid waste. Waste characterization results and disposal documentation is included as **Appendix C**.

4.5 Confirmation Sample Data Validation

Data verification and review were performed when the data packages were received from the laboratory. Verification was performed on an analytical-batch basis using the summary results of calibration and laboratory quality control (QC), as well as those of the associated field samples. All data packages were subject to data verification and data review. The following items were addressed in the data verification and data review:

- A review of the data set narrative to identify any issues that the lab reported in the data deliverable;
- A check of sample integrity (sample collection, preservation, and holding times);
- An evaluation of basic QC measurements used to assess the accuracy, precision and representativeness of data, including QC blanks, laboratory control samples, matrix spike/matrix spike duplicate, surrogate recovery when applicable, and field or laboratory duplicate results;
- A review of sample results, target compound lists, and detection limits to verify that project analytical requirements are met;
- Qualification of the data using appropriate qualifier flags, as necessary, to reflect data usability limitations; and
- Qualifier flags were applied to the electronic sample results. If multiple flags are required for a result, the most severe flag was applied to the electronic result. The hierarchy of flags from the most severe to the least severe will be as follows: R, NJ, UJ, U, and J. The qualifier flags are defined on each table.

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Table 4-1 - Investigation Sampling Results - Detected Results Above The Soil Screening Level - October 2012
Parcel 13, Former Water Tower and Tanks Sites

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-001D06-SO	10/16/2012	SW6020A	SO	7439-92-1	Lead	5.60	0.284	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-002D06-SO	10/16/2012	SW6020A	SO	7439-92-1	Lead	147	0.32	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-003D06-SO	10/16/2012	SW6020A	SO	7439-92-1	Lead	15.6	0.305	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-004D06-SO	10/16/2012	SW6020A	SO	7439-92-1	Lead	10.5	0.29	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-005D06-SO	10/16/2012	SW6020A	SO	7439-92-1	Lead	30.5	0.291	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-006D06-SO	10/16/2012	SW6020A	SO	7439-92-1	Lead	15.1	0.298	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-007D06-SO	10/16/2012	SW6020A	SO	7439-92-1	Lead	15.6	0.287	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-008D06-SO	10/16/2012	SW6020A	SO	7439-92-1	Lead	16.4	0.301	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-009D06-SO	10/16/2012	SW6020A	SO	7439-92-1	Lead	94.3	0.288	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-010D06-SO	10/16/2012	SW6020A	SO	7439-92-1	Lead	49.2	0.295	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-011D06-SO	10/16/2012	SW6020A	SO	7439-92-1	Lead	10.6	0.312	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-012D06-SO	10/16/2012	SW6020A	SO	7439-92-1	Lead	11.6	0.309	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-013D06-SO	10/16/2012	SW6020A	SO	7439-92-1	Lead	22.7	0.27	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-014D06-SO	10/16/2012	SW6020A	SO	7439-92-1	Lead	176	0.287	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-015D06-SO	10/16/2012	SW6020A	SO	7439-92-1	Lead	974	1.5	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-016D06-SO	10/16/2012	SW6020A	SO	7439-92-1	Lead	135	0.318	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-017D06-SO	10/16/2012	SW6020A	SO	7439-92-1	Lead	16.3	0.282	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-018D06-SO	10/16/2012	SW6020A	SO	7439-92-1	Lead	16.9	0.299	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-019D06-SO	10/16/2012	SW6020A	SO	7439-92-1	Lead	21.7	0.187	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-020D06-SO	10/16/2012	SW6020A	SO	7439-92-1	Lead	22.9	0.288	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	

<u>Notes:</u>	<u>Lab Qualifier Codes:</u>	<u>Sample ID nomenclature:</u>
mg/kg - milligrams per kilogram	Metals	Sample ID’s consist of a combination of Parcel, SWMU or AOC, site identifier, source of sample, increment number for subsample indentification if necessary, type of sample, depth of sample collection, and matrix.
ID - Identification	J Analyte detected between MDL and RL.	
MDL - Method Detection Limit	B Analyte detected in the associated Method Blank.	
ND - Not Detected		Example: 1300ST53SS-001D06-SO
RL - Reporting Limit	DF Dilution factor.	
AOC - Area of Concern		Parcel: 13
SWMU - Solid Waste Management Unit	ND Not detected at the method detction limit.	AOC: 00
NMED SSL - New Mexico Environmental Department Soil Screening Level, as published in the Risk Assessment Guidance for Site Investigations and Remediation. New Mexico Environmental Department, Hazardous Waste Bureau and Ground Water Quality Bureau Voluntary Remediation Progarm, February 2012.	S Spike recovery outside control limits.	Site Identifier: ST53 (in this case it's structure (building) 53)
	<u>Validation Qualifier Codes:</u>	Source of Sample: SS (Surface Soil)
	J Estimated (quantitatively) and tentatively usable.	Increment number: 001 (3 digits for subsample if necessary - in this case sample 001)
		Type of Sample: D (discrete)
	U Below the reporting limit.	Depth of sample collection: 06 (0-6 inches below ground surface)
		Sample Matrix: SO (soil)
	UJ Estimated non-detect	
EPA RSL - U.S. Environmental Protection Agency Regional Screening Level, as published in the Human Health Medium-Specific Screening Levels 2012. U.S. Environmental Protection Agency, Region 6, May 2012.	R Rejected	

Table 4-2 - Investigation Sampling Results - Detected Results Above The Soil Screening Level - August 2013
Parcel 13, Former Water Tower and Tanks Sites

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-023D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	431	0.320	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-031D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	3.66	0.525	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-032D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	3.35	0.537	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-033D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	2990	0.306	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-033D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	109	11	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-037D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	3.75	0.544	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-038D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1040	0.328	mg/kg		J	NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-038D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	58.8	5.46	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-041D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1210	0.296	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-041D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	24	0.532	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-042D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1980	0.306	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-042D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	48.8	2.63	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-043D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	2350	0.310	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-043D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	40.6	1.07	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-045D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	13.2	0.545	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-046D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	1450	0.303	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-046D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	14.9	0.535	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-047D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	1250	0.310	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-047D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	44.6	1.08	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-048D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	831	0.321	mg/kg		J	NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-048D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	4.92	0.551	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-050D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	13.4	0.527	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-052D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	2500	0.303	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-052D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	60.5	2.68	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-054D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	2780	1.64	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-055D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	614	0.311	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-055D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	15.7	0.519	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-056D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	629	0.300	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-056D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	8.28	0.52	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-058D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	409	0.308	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-058D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	9.64	0.508	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-059D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	6.09	0.534	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-060D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	600	0.316	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-060D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	6.75	0.548	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-063D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	6.54	0.542	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-064D02-SO	8/15/2013	SW6010B	SO	18540-29-9	Hexavalent Chromium	3.21	0.523	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-064D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	542	0.325	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-065D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	957	0.309	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-065D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	5.78	0.522	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-066D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1590	0.299	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-067D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	563	0.329	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-068D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	558	0.325	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-069D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	3.6	0.53	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-070D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1420	0.300	mg/kg		J	NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-071D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	2640	0.306	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-072D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	779	0.289	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-073D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	431	0.310	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-075D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	773	0.320	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-077D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	659	0.310	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-078D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	539	0.323	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-079D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	696	0.289	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-081D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1560	0.298	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-082D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1040	1.51	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-086D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	948	1.46	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-087D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	426	0.326	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-088D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	711	0.364	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-090D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	688	0.306	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-091D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	541	0.306	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-092D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	421	0.344	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-094D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	1500	0.313	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-095D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	1400	0.315	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-096D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	1910	1.54	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-097D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	906	0.301	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-098D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	1070	0.301	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-099D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	2080	0.297	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-100D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1730	0.302	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-101D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1530	0.294	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-102D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1670	1.55	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-103D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	773	0.312	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-104D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	853	0.318	mg/kg		J	NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-106D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1620	0.301	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-107D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	919	0.311	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-111D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	5160	1.56	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-112D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	483	0.300	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES

<u>Notes:</u>	<u>Lab Qualifier Codes:</u>	<u>Sample ID nomenclature:</u>
RCRA - Resource Conservation and Recovery Act	Organics	Sample ID’s consist of a combination of Parcel, AOC, purpose of sample, increment number, sample type, sample depth, and matrix.
mg/kg - milligrams per kilogram	J Indicates that the analyte is positively identified and the result is less than the LOQ/RL but greater than the LOD/MDL.	Example: 1300ST53SS-030D02-SO
NS - No Standard	U Undetected at the Limit of Detection	Parcel: 13
RL - Reporting Limit		AOC: Water Tower
LOQ - Limit of Quantitation		Purpose of Sample: SS (Surface Soil)
LOD - Limit of Detection		Increment number: 030 (samples collected within each excavation area will be assigned sequential 3-digit numbers)
MDL - Method Detection Limit		Sample Type: D (discrete) C (composite)
AOC - Area of Concern	<u>Validation Qualifier Codes:</u>	Sample Depth: 02 (0.0-0.5 feet; depth of sample)
SWMU - Solid Waste Management Unit	J The analyte was positively identified; the associated numerical value is the approximate concentration	Sample Matrix: SO (soil)
ID - Identification	U Not detected at or above the reporting limit.	DUP = Field Duplicate (when applicable)
+ EPA RSL used as screening level when no NMED SSL exists		
Screening level exceedances indicated by red result and a yellow highlighted "YES".		
NMED SSL - New Mexico Environmental Department Residential Soil Screening Level, as published in the Risk Assessment Guidance for Site Investigations and Remediation. New Mexico Environmental Department, Hazardous Waste Bureau and Ground Water Quality Bureau Voluntary Remediation Program, June 2012.		
EPA RSL - U.S. Environmental Protection Agency Residential Regional Screening Level, as published in the Regional Screening Level Summary Table - May 2014. U.S. Environmental Protection Agency, May 2014.		

Table 4-3 - Investigation Sampling Results - All Results - August 2013
Parcel 13, Former Water Tower and Tanks Sites

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-021D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.206	0.206	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-021D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	12.4	0.309	mg/kg		J	NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-021D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-021D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-021D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-021D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-021D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-021D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-021D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-021D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	10.8	0.309	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-021D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.532	0.532	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-022D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.214	0.214	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-022D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	28.5	0.322	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-022D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-022D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-022D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-022D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-022D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-022D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-022D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-022D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	13	0.322	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-022D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.547	0.547	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-023D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.213	0.213	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-023D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	431	0.320	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-023D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-023D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-023D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-023D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-023D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-023D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-023D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-023D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	57.2	0.320	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-023D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.547	0.547	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-024D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.247	0.205	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-024D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	28.3	0.308	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-024D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-024D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-024D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-024D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-024D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-024D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-024D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-024D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	14.2	0.308	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-024D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.55	0.55	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-025D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.118	0.205	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-025D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	15.6	0.308	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-025D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-025D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-025D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-025D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-025D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-025D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-025D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-025D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	12.1	0.308	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-025D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.524	0.524	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-026D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.177	0.214	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-026D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	11.1	0.322	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-026D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-026D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-026D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-026D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-026D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-026D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-026D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-026D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	10.5	0.322	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-026D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.558	0.558	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-027D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.219	0.219	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-027D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	17.4	0.328	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-027D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-027D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-027D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-027D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-027D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-027D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-027D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-027D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	13.8	0.328	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-027D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.548	0.548	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-028D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.214	0.214	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-028D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	122	0.321	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-028D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-028D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-028D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-028D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-028D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-028D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-028D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-028D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	15.7	0.321	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-028D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.514	0.54	mg/kg	J	J	NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-029D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.208	0.208	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-029D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	44.5	0.312	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-029D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-029D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-029D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-029D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-029D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-029D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-029D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-029D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	13.5	0.312	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-029D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.538	0.538	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-030D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.113	0.212	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-030D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	19.1	0.318	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-030D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-030D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-030D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-030D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-030D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-030D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-030D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-030D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	11.9	0.318	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-030D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.53	0.53	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-031D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.202	0.202	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-031D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	61.5	0.303	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-031D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-031D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-031D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-031D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-031D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-031D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-031D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-031D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	10.1	0.303	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-031D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	3.66	0.525	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-032D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.129	0.203	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-032D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	123	0.304	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-032D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-032D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-032D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-032D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-032D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-032D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-032D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-032D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	19.4	0.304	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-032D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	3.35	0.537	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-033D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.144	0.204	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-033D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	2990	0.306	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-033D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-033D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-033D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-033D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-033D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-033D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-033D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-033D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	145	0.306	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-033D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	109	11	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-034D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.217	0.217	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-034D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	74.3	0.325	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-034D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-034D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-034D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-034D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-034D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-034D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.013	0.019	mg/kg	J	J	NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-034D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-034D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	18.4	0.325	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-034D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.558	0.558	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-035D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.183	0.202	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-035D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	35.9	0.304	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-035D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-035D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-035D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-035D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-035D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-035D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-035D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-035D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	13.9	0.304	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-035D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.51	0.51	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-036D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.217	0.217	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-036D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	21.9	0.325	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-036D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-036D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-036D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-036D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-036D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-036D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-036D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-036D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	11.6	0.325	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-036D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.547	0.547	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-037D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.138	0.201	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-037D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	258	0.302	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-037D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-037D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-037D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-037D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-037D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-037D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-037D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-037D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	13.7	0.302	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-037D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	3.75	0.544	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-038D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.219	0.219	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-038D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1040	0.328	mg/kg		J	NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-038D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-038D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-038D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-038D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-038D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-038D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-038D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-038D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	0.328	0.328	mg/kg	U		NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-038D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	58.8	5.46	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-039D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.208	0.208	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-039D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	16.8	0.313	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-039D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-039D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-039D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-039D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-039D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-039D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-039D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-039D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	9.84	0.313	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-039D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.532	0.532	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-040D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.199	0.199	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-040D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	202	0.298	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-040D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-040D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-040D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-040D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-040D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-040D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-040D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-040D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	10.3	0.298	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-040D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	2.07	0.536	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-041D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.116	0.197	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-041D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1210	0.296	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-041D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-041D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-041D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-041D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-041D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-041D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-041D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-041D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	11.1	0.296	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-041D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	24	0.532	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-042D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.105	0.204	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-042D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1980	0.306	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-042D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-042D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-042D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-042D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-042D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-042D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-042D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-042D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	45.2	0.306	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-042D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	48.8	2.63	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-043D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-043D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-043D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-043D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-043D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-043D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.01	0.018	mg/kg	J	J	NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-043D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-043D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.207	0.207	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-043D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	34.6	0.310	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-043D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	2350	0.310	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-043D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	40.6	1.07	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-044D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-044D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-044D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-044D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-044D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-044D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-044D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-044D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.218	0.218	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-044D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	14	0.326	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-044D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	22.3	0.326	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-044D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.542	0.542	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-045D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-045D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-045D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-045D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-045D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-045D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-045D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-045D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.208	0.208	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-045D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	10.8	0.311	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-045D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	129	0.311	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-045D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	13.2	0.545	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-046D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-046D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-046D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-046D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-046D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-046D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-046D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-046D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.139	0.202	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-046D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	11.2	0.303	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-046D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	1450	0.303	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-046D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	14.9	0.535	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-047D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-047D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-047D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-047D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-047D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-047D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-047D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-047D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.168	0.207	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-047D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	38.1	0.310	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-047D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	1250	0.310	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-047D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	44.6	1.08	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-048D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-048D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-048D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-048D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-048D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-048D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-048D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-048D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.214	0.214	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-048D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	43.8	0.321	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-048D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	831	0.321	mg/kg		J	NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-048D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	4.92	0.551	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-049D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-049D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-049D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-049D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-049D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-049D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-049D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-049D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.214	0.214	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-049D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	12.7	0.321	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-049D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	18.8	0.321	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-049D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.527	0.527	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-050D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-050D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-050D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-050D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-050D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-050D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-050D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-050D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.133	0.201	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-050D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	64.9	0.301	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-050D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	225	0.301	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-050D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	13.4	0.527	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-051D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-051D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-051D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-051D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-051D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-051D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-051D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-051D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.135	0.211	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-051D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	29.3	0.317	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-051D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	33.1	0.317	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-051D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.522	0.522	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-052D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-052D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-052D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-052D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-052D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-052D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-052D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-052D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.158	0.202	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-052D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	107	0.303	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-052D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	2500	0.303	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-052D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	60.5	2.68	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-053D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-053D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-053D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-053D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-053D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-053D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-053D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-053D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.146	0.197	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-053D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	72	0.296	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-053D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	204	0.296	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-053D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.373	0.529	mg/kg	J	J	NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-054D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-054D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-054D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-054D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-054D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-054D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.019	mg/kg	J	J	NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-054D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-054D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	1.09	1.09	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-054D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	27.1	1.64	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-054D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	2780	1.64	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-054D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.344	0.56	mg/kg	J	J	NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-055D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-055D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-055D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-055D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-055D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-055D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	J	J	NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-055D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-055D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.207	0.207	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-055D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	13.7	0.311	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-055D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	614	0.311	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-055D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	15.7	0.519	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-056D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-056D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-056D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-056D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-056D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-056D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-056D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-056D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.126	0.200	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-056D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	22.2	0.300	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-056D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	629	0.300	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-056D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	8.28	0.52	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-057D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-057D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-057D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-057D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-057D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-057D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-057D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-057D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.314	0.204	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-057D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	8.89	0.306	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-057D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	56.2	1.53	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-057D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.561	0.561	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-058D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-058D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-058D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-058D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-058D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-058D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-058D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-058D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.165	0.206	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-058D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	14	0.308	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-058D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	409	0.308	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-058D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	9.64	0.508	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-059D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-059D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-059D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-059D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-059D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-059D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.015	0.018	mg/kg	J	J	NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-059D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-059D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.205	0.205	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-059D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	6.11	0.308	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-059D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	65.1	0.308	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-059D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	6.09	0.534	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-060D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-060D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-060D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-060D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-060D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-060D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.013	0.018	mg/kg	J	J	NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-060D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-060D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.211	0.211	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-060D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	17.1	0.316	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-060D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	600	0.316	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-060D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	6.75	0.548	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-061D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.196	0.196	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-061D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	7.83	0.295	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-061D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-061D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-061D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-061D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-061D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-061D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-061D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-061D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	185	1.47	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-061D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	2.37	0.511	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-062D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.215	0.215	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-062D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	11.9	0.322	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-062D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	117	0.322	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-062D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-062D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-062D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-062D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-062D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-062D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-062D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-062D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	1.46	0.553	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-063D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.208	0.208	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-063D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	7.76	0.312	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-063D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	267	0.312	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-063D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-063D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-063D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-063D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-063D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-063D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-063D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-063D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	6.54	0.542	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-064D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-064D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-064D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-064D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-064D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-064D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-064D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-064D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.217	0.217	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-064D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	12.8	0.325	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-064D02-SO	8/15/2013	SW6010B	SO	18540-29-9	Hexavalent Chromium	3.21	0.523	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-064D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	542	0.325	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-065D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.119	0.206	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-065D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	9.52	0.309	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-065D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	957	0.309	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-065D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-065D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-065D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-065D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-065D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-065D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-065D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-065D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	5.78	0.522	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-066D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.16	0.199	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-066D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	12.7	0.299	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-066D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1590	0.299	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-066D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-066D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-066D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-066D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-066D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-066D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.021	0.018	mg/kg	J	J	NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-066D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-066D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	1.87	0.544	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-067D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.115	0.220	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-067D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	9.6	0.329	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-067D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	563	0.329	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-067D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-067D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-067D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-067D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-067D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-067D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-067D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-067D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	2.9	0.56	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-068D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.217	0.217	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-068D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	12.1	0.325	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-068D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	558	0.325	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-068D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.02	0.02	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-068D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.02	0.02	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-068D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.02	0.02	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-068D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.02	0.02	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-068D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.02	0.02	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-068D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.04	0.02	mg/kg	J	J	NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-068D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.02	0.02	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-068D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	1.38	0.589	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-069D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.127	0.204	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-069D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	7	0.306	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-069D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	297	0.306	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-069D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-069D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-069D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-069D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-069D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-069D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.027	0.018	mg/kg	J	J	NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-069D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-069D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	3.6	0.53	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-070D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.15	0.200	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-070D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	26.4	0.300	mg/kg		J	NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-070D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1420	0.300	mg/kg		J	NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-070D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-070D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-070D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-070D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-070D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-070D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.012	0.018	mg/kg	J	J	NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-070D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-070D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	1.78	0.53	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-071D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.212	0.204	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-071D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	19.9	0.306	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-071D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	2640	0.306	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-071D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-071D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-071D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-071D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-071D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-071D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.031	0.018	mg/kg	J	J	NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-071D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-071D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	2.78	0.521	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-072D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.144	0.193	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-072D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	16.4	0.289	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-072D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	779	0.289	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-072D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-072D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-072D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-072D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-072D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-072D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.023	0.018	mg/kg	J	J	NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-072D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-072D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	2.16	0.52	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-073D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.206	0.206	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-073D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	11.3	0.310	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-073D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	431	0.310	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-073D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-073D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-073D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-073D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-073D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-073D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.015	0.018	mg/kg	J	J	NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-073D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-073D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	1.86	0.526	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-074D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.17	0.201	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-074D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	9.54	0.302	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-074D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	298	0.302	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-074D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-074D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-074D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-074D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-074D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-074D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.03	0.018	mg/kg	J	J	NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-074D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-074D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.524	0.524	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-075D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.412	0.213	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-075D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	14.9	0.320	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-075D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	773	0.320	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-075D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-075D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-075D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-075D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-075D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-075D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.29	0.019	mg/kg			NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-075D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-075D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.693	0.551	mg/kg	J	J	NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-076D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.114	0.203	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-076D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	17.1	0.305	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-076D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	200	0.305	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-076D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-076D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-076D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-076D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-076D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-076D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-076D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-076D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.836	0.516	mg/kg	J	J	NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-077D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.193	0.207	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-077D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	9.94	0.310	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-077D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	659	0.310	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-077D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-077D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-077D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-077D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-077D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-077D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.036	0.018	mg/kg	J	J	NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-077D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-077D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.561	0.523	mg/kg	J	J	NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-078D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.215	0.215	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-078D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	9.45	0.323	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-078D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	539	0.323	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-078D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-078D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-078D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-078D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-078D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-078D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-078D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-078D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.547	0.557	mg/kg	J	J	NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-079D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.292	0.193	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-079D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	16.9	0.289	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-079D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	696	0.289	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-079D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-079D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-079D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-079D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-079D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-079D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.17	0.018	mg/kg			NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-079D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-079D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.781	0.511	mg/kg	J	J	NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-080D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.132	0.208	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-080D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	10.3	0.313	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-080D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	313	0.313	mg/kg		J	NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-080D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-080D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-080D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-080D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-080D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-080D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.034	0.018	mg/kg	J	J	NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-080D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-080D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	1.14	0.526	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-081D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.347	0.199	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-081D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	14.6	0.298	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-081D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1560	0.298	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-081D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-081D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-081D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-081D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-081D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-081D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.034	0.018	mg/kg	J	J	NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-081D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-081D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.91	0.532	mg/kg	J	J	NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-082D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.201	0.201	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-082D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	8.5	0.301	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-082D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1040	1.51	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-082D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-082D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-082D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-082D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-082D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-082D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-082D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-082D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.528	0.528	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-083D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.201	0.201	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-083D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	5.76	0.302	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-083D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	269	0.302	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-083D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-083D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-083D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-083D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-083D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-083D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-083D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-083D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.515	0.517	mg/kg	J	J	NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-084D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.202	0.202	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-084D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	11.1	0.302	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-084D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	28.1	0.302	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-084D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-084D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-084D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-084D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-084D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-084D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-084D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-084D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.532	0.532	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-085D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.212	0.212	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-085D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	9.68	0.318	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-085D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	300	0.318	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-085D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-085D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-085D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-085D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-085D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-085D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-085D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-085D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	1.02	0.562	mg/kg	J	J	NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-086D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.384	0.195	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-086D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	15.4	0.292	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-086D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	948	1.46	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-086D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-086D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-086D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-086D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-086D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-086D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-086D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-086D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.526	0.526	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-087D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-087D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-087D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-087D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-087D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-087D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-087D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-087D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.217	0.217	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-087D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	11.4	0.326	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-087D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	426	0.326	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-087D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.586	0.535	mg/kg	J	J	NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-088D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.021	0.021	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-088D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.021	0.021	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-088D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.021	0.021	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-088D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.021	0.021	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-088D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.021	0.021	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-088D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.021	0.021	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-088D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.021	0.021	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

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1300ST53SS-088D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.243	0.243	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-088D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	11.4	0.364	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-088D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	711	0.364	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-088D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.451	0.609	mg/kg	J	J	NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-089D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-089D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-089D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-089D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-089D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-089D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.043	0.018	mg/kg	J	J	NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-089D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-089D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.119	0.209	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-089D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	8.82	0.314	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-089D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	71.1	0.314	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-089D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.529	0.529	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-090D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-090D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-090D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-090D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-090D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-090D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-090D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-090D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.509	0.204	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-090D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	21.4	0.306	mg/kg		J	NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-090D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	688	0.306	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-090D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.526	0.526	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-091D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-091D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-091D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-091D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-091D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-091D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-091D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-091D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.204	0.204	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-091D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	4.42	0.306	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-091D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	541	0.306	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-091D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.507	0.507	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-092D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.02	0.02	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-092D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.02	0.02	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-092D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.02	0.02	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-092D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.02	0.02	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-092D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.02	0.02	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-092D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.02	0.02	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-092D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.02	0.02	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

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1300ST53SS-092D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.229	0.229	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-092D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	7.73	0.344	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-092D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	421	0.344	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-092D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.608	0.608	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-093D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-093D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-093D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-093D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-093D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-093D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-093D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-093D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.128	0.213	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-093D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	9.33	0.320	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-093D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	303	0.320	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-093D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.559	0.559	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-094D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-094D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-094D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-094D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-094D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-094D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-094D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-094D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.433	0.209	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-094D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	10.9	0.313	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-094D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	1500	0.313	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-094D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.537	0.537	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-095D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-095D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-095D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-095D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-095D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-095D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-095D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-095D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.372	0.210	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-095D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	7.94	0.315	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-095D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	1400	0.315	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-095D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.534	0.534	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-096D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-096D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-096D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-096D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-096D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-096D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-096D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-096D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	1.03	1.03	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-096D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	11.9	1.54	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-096D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	1910	1.54	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-096D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.539	0.539	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-097D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-097D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-097D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-097D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-097D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-097D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-097D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-097D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.28	0.201	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-097D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	15.1	0.301	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-097D02-SO	8/15/2013	SW6010B	SO	18540-29-9	Hexavalent Chromium	0.502	0.502	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-097D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	906	0.301	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-098D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-098D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-098D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-098D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-098D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-098D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-098D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-098D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.215	0.200	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-098D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	10.5	0.301	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-098D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	1070	0.301	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-098D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.532	0.532	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-099D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.947	0.198	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-099D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	13.2	0.297	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-099D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	2080	0.297	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-099D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-099D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-099D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-099D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-099D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-099D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-099D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-099D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.524	0.524	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-100D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.394	0.201	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-100D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	8.29	0.302	mg/kg		J	NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-100D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1730	0.302	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-100D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-100D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-100D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-100D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-100D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-100D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-100D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-100D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.539	0.539	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-101D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.376	0.196	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-101D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	7.87	0.294	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-101D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1530	0.294	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-101D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-101D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-101D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-101D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-101D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-101D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-101D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-101D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.51	0.51	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-102D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	1.03	1.03	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-102D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	16.3	1.55	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-102D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1670	1.55	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-102D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-102D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-102D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-102D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-102D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-102D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-102D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-102D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.514	0.514	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-103D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.168	0.208	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-103D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	6.64	0.312	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-103D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	773	0.312	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-103D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-103D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-103D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-103D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-103D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-103D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-103D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-103D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	1.17	0.518	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-104D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.686	0.212	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-104D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	9.39	0.318	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-104D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	853	0.318	mg/kg		J	NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-104D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-104D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-104D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-104D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-104D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-104D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-104D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-104D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.541	0.541	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-105D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.175	0.201	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-105D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	10.4	0.302	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-105D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	380	0.302	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-105D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-105D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-105D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-105D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-105D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-105D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-105D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-105D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.524	0.524	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-106D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.385	0.200	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-106D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	10.6	0.301	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-106D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1620	0.301	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-106D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-106D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-106D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-106D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-106D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-106D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-106D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-106D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.505	0.505	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-107D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.115	0.207	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-107D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	8.45	0.311	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-107D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	919	0.311	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-107D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-107D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-107D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-107D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-107D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-107D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-107D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-107D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.523	0.523	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-108D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.171	0.206	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-108D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	7.36	0.308	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-108D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	139	1.54	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-108D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-108D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-108D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-108D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-108D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-108D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-108D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-108D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.511	0.511	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-109D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.174	0.210	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-109D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	7.69	0.315	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-109D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	346	0.315	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-109D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-109D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-109D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-109D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-109D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-109D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-109D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-109D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.536	0.536	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-110D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.211	0.211	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-110D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	8.75	0.316	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-110D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	252	0.316	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-110D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-110D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-110D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-110D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-110D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-110D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-110D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-110D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.543	0.543	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-111D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	1.04	1.04	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-111D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	19.1	1.56	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-111D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	5160	1.56	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-111D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-111D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-111D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-111D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-111D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-111D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-111D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-111D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.533	0.533	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-112D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.166	0.200	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-112D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	7.83	0.300	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-112D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	483	0.300	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-112D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-112D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-112D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-112D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-112D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-112D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-112D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-112D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.535	0.535	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-113D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.208	0.208	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-113D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	8.75	0.312	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-113D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	59.7	0.312	mg/kg		J	NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-113D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-113D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-113D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-113D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-113D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-113D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-113D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-113D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.513	0.513	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	

<u>Notes:</u>	<u>Lab Qualifier Codes:</u>	<u>Sample ID nomenclature:</u>
RCRA - Resource Conservation and Recovery Act	Organics	Sample ID’s consist of a combination of Parcel, AOC, purpose of sample, increment number, sample type, sample depth, and matrix.
mg/kg - milligrams per kilogram	J Indicates that the analyte is positively identified and the result is less than the LOQ/RL but greater than the LOD/MDL.	Example: 1300ST53SS-030D02-SO
NS - No Standard	U Undetected at the LOD	Parcel: 13
RL - Reporting Limit		AOC: Water Tower
LOQ - Limit of Quantitation		Purpose of Sample: SS (Surface Soil)
LOD - Limit of Detection		Increment number: 030 (samples collected within each excavation area will be assigned sequential 3-digit numbers)
MDL - Method Detection Limit		Sample Type: D (discrete) C (composite)
AOC - Area of Concern		Sample Depth: 02 (0.0-0.5 feet; depth of sample)
SWMU - Solid Waste Management Unit	J The analyte was positively identified; the associated numerical value is the approximate concentration	Sample Matrix: SO (soil)
ID - Identification	U Not detected at or above the reporting limit.	DUP = Field Duplicate (when applicable)
+ EPA RSL used as screening level when no NMED SSL exists		
Screening level exceedances indicated by red result and a yellow highlighted "YES".		
NMED SSL - New Mexico Environmental Department Residential Soil Screening Level, as published in the Risk Assessment Guidance for Site Investigations and Remediation. New Mexico Environmental Department, Hazardous Waste Bureau and Ground Water Quality Bureau Voluntary Remediation Program, June 2012.		
EPA RSL - U.S. Environmental Protection Agency Residential Regional Screening Level, as published in the Regional Screening Level Summary Table - May 2014. U.S. Environmental Protection Agency, May 2014.		

Table 4-4 - Removal Action Excavation Confirmation Sampling Results - All Results - October 2015, December 2015, and February 2016
Parcel 13, Former Water Tower and Tanks Sites

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-023D0.5-1.0-DUP	10/12/2015	6010C	SO	7439-92-1	Lead	13.7	0.319	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-023D0.5-1.0-DUP	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.54	0.54	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-023D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	13.9	0.309	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-023D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.54	0.54	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-031D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	11.8	0.298	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-031D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.52	0.52	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-032D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	86.3	0.284	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-032D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.53	0.53	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-033D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	17.7	0.306	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-033D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.53	0.53	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-037D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	20.7	0.287	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-037D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	3.74	0.53	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	YES
1300ST53SS-037D1.0-1.5-SO	12/8/2015	SW6010C	SO	7439-92-1	Lead	15.2	0.334	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-037D1.0-1.5-SO	12/8/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.59	0.59	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-037D1.0-1.5-SO-DUP	12/8/2015	SW6010C	SO	7439-92-1	Lead	14.4	0.348	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-037D1.0-1.5-SO-DUP	12/8/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.59	0.59	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-038D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	748	0.316	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-038D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	13.8	0.53	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	YES
1300ST53SS-038D1.0-1.5-SO	12/8/2015	SW6010C	SO	7439-92-1	Lead	11.2	0.335	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-038D1.0-1.5-SO	12/8/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.58	0.58	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-041D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	322	0.307	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-041D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	77.1	2.6	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	YES
1300ST53SS-041D1.0-1.5-SO	12/8/2015	SW6010C	SO	7439-92-1	Lead	14.3	0.328	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-041D1.0-1.5-SO	12/8/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.59	0.59	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-042D0.5-1.0-DUP	10/12/2015	6010C	SO	7439-92-1	Lead	13.6	0.304	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-042D0.5-1.0-DUP	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.27	0.51	mg/kg	J		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-042D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	25.9	0.283	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-042D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.52	0.52	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-043D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	216	0.294	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-043D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	10.4	0.52	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	YES
1300ST53SS-043D1.0-1.5-SO	12/7/2015	SW6010C	SO	7439-92-1	Lead	11.8	0.343	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-043D1.0-1.5-SO	12/7/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.59	0.59	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-045D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	12.9	0.302	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-045D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.52	0.52	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-046D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	115	0.306	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-046D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	1.73	0.52	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-047D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	10.3	0.304	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-047D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.52	0.52	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-048D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	1160	3.02	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-048D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	13.6	0.52	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	YES

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-048D1.0-1.5-SO	12/7/2015	SW6010C	SO	7439-92-1	Lead	21.9	0.348	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-048D1.0-1.5-SO	12/7/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.6	0.6	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-050D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	64.3	0.297	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-050D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.51	0.51	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-052D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	102	0.298	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-052D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.644	0.51	mg/kg	J		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-054D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	58.1	0.277	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-054D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	1.2	0.5	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-055D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	284	0.302	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-055D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	4.05	0.52	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	YES
1300ST53SS-055D1.0-1.5-SO	12/7/2015	SW6010C	SO	7439-92-1	Lead	4.73	0.303	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-055D1.0-1.5-SO	12/7/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.52	0.52	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-056D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	318	0.294	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-056D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	5.73	0.52	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	YES
1300ST53SS-056D1.0-1.5-SO	12/7/2015	SW6010C	SO	7439-92-1	Lead	14.7	0.336	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-056D1.0-1.5-SO	12/7/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.57	0.57	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-058D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	9.13	0.289	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-058D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.5	0.5	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-059D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	192	0.290	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-059D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	3.45	0.51	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	YES
1300ST53SS-059D1.0-1.5-SO	12/7/2015	SW6010C	SO	7439-92-1	Lead	192	0.303	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-059D1.0-1.5-SO	12/7/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	1.27	0.54	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-059D1.0-1.5-SO-DUP	12/7/2015	SW6010C	SO	7439-92-1	Lead	75.8	0.299	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-059D1.0-1.5-SO-DUP	12/7/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	1.23	0.54	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-060D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	49.1	0.290	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-060D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.913	0.51	mg/kg	J		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-063D0.5-1.0-DUP	10/12/2015	6010C	SO	7439-92-1	Lead	48.7	0.284	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-063D0.5-1.0-DUP	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.406	0.51	mg/kg	J		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-063D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	39.3	0.294	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-063D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.306	0.51	mg/kg	J		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-064D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	424	0.294	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-064D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	3.71	0.51	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	YES
1300ST53SS-064D1.0-1.5-SO	12/7/2015	SW6010C	SO	7439-92-1	Lead	8.47	0.307	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-064D1.0-1.5-SO	12/7/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.52	0.52	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-065D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	605	0.298	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-065D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	3.1	0.51	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	YES
1300ST53SS-065D1.0-1.5-SO	12/7/2015	SW6010C	SO	7439-92-1	Lead	205	0.313	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-065D1.0-1.5-SO	12/7/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.455	0.54	mg/kg	J		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-066D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	626	0.302	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-066D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	3.22	0.51	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	YES
1300ST53SS-066D1.0-1.5-SO	12/7/2015	SW6010C	SO	7439-92-1	Lead	26.3	0.305	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-066D1.0-1.5-SO	12/7/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.53	0.53	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-067D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	248	0.283	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-067D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	1.29	0.5	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-068D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	71.3	0.283	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-068D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.51	0.51	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-069D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	523	0.296	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-069D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	1.83	0.51	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-069D1.0-1.5-SO	12/7/2015	SW6010C	SO	7439-92-1	Lead	22.5	0.299	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-069D1.0-1.5-SO	12/7/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.54	0.54	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-070D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	1170	3.03	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-070D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	1.59	0.52	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-070D1.0-1.5-SO	12/7/2015	SW6010C	SO	7439-92-1	Lead	694	0.302	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-070D1.0-1.5-SO	12/7/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.53	0.53	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-070D1.5-2.0-SO	2/24/2016	6010C	SO	7439-92-1	Lead	4	0.304	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-070D1.5-2.0-SO	2/24/2016	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.52	0.52	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-071D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	2210	3.05	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-071D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	2.45	0.52	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-071D1.0-1.5-SO	12/7/2015	SW6010C	SO	7439-92-1	Lead	52.9	0.299	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-071D1.0-1.5-SO	12/7/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.479	0.53	mg/kg	J		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-072D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	499	0.284	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-072D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	17.8	0.5	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	YES
1300ST53SS-072D1.0-1.5-SO	12/7/2015	SW6010C	SO	7439-92-1	Lead	28.7	0.299	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-072D1.0-1.5-SO	12/7/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.54	0.54	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-073D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	154	0.285	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-073D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	1.95	0.51	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-075D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	123	0.288	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-075D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	1.7	0.51	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-076D0.5-1.0-DUP	10/12/2015	6010C	SO	7439-92-1	Lead	3050	3.05	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-076D0.5-1.0-DUP	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.554	0.52	mg/kg	J		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-076D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	2200	2.97	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-076D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	1.49	0.52	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-076D1.0-1.5-SO	12/7/2015	SW6010C	SO	7439-92-1	Lead	2260	3.15	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-076D1.0-1.5-SO	12/7/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.54	0.54	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-076D1.0-1.5-SO-DUP	12/7/2015	SW6010C	SO	7439-92-1	Lead	2280	3.09	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-076D1.0-1.5-SO-DUP	12/7/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.54	0.54	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-076D1.5-2.0-SO	2/24/2016	6010C	SO	7439-92-1	Lead	94.2	0.314	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-076D1.5-2.0-SO	2/24/2016	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.565	0.53	mg/kg	J		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-077D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	270	0.283	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-077D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	1.83	0.51	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-078D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	4.12	0.289	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-078D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.51	0.51	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-079D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	62.8	0.296	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-079D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.36	0.51	mg/kg	J		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-081D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	124	0.298	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-081D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	2.58	0.51	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-082D0.5-1.0-DUP	10/12/2015	6010C	SO	7439-92-1	Lead	2250	3.01	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-082D0.5-1.0-DUP	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.918	0.51	mg/kg	J		NMED RESIDENTIAL SSL	3.05	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-082D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	2730	2.90	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-082D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.51	0.51	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-082D1.0-1.5-SO	12/3/2015	SW6010C	SO	7439-92-1	Lead	15.1	0.319	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-082D1.0-1.5-SO	12/3/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.54	0.54	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-086D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	311	0.281	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-086D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	1.83	0.51	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-087D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	21.2	0.289	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-087D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.268	0.51	mg/kg	J		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-088D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	9.72	0.286	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-088D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.5	0.5	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-090D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	53	0.282	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-090D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.52	0.52	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-091D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	61.9	0.296	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-091D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.52	0.52	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-092D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	128	0.302	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-092D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.5	0.5	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-094D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	1910	2.95	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-094D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.51	0.51	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-094D1.0-1.5-SO	12/3/2015	SW6010C	SO	7439-92-1	Lead	1910	2.95	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-094D1.0-1.5-SO	12/3/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.54	0.54	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-094D1.5-2.0-SO	2/24/2016	6010C	SO	7439-92-1	Lead	42.4	0.313	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-094D1.5-2.0-SO	2/24/2016	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.53	0.53	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-095D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	3430	3.14	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-095D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.53	0.53	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-095D1.0-1.5-SO	12/3/2015	SW6010C	SO	7439-92-1	Lead	227	0.293	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-095D1.0-1.5-SO	12/3/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.52	0.52	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-096D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	1380	2.96	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-096D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.51	0.51	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-096D1.0-1.5-SO	12/3/2015	SW6010C	SO	7439-92-1	Lead	87.9	0.290	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-096D1.0-1.5-SO	12/3/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.52	0.52	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-097D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	289	0.303	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-097D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.625	0.51	mg/kg	J		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-098D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	1670	3.09	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-098D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.406	0.53	mg/kg	J		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-098D1.0-1.5-SO	12/3/2015	SW6010C	SO	7439-92-1	Lead	5.07	0.331	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-098D1.0-1.5-SO	12/3/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.57	0.57	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-099D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	3840	3.05	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-099D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.3	0.52	mg/kg	J		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-099D1.0-1.5-SO	12/3/2015	SW6010C	SO	7439-92-1	Lead	11	0.311	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-099D1.0-1.5-SO	12/3/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.56	0.56	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-100D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	1530	3.06	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-100D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.399	0.52	mg/kg	J		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-100D1.0-1.5-SO	12/3/2015	SW6010C	SO	7439-92-1	Lead	32.3	0.315	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-100D1.0-1.5-SO	12/3/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.55	0.55	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-101D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	760	0.279	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-101D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.5	0.5	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-101D1.0-1.5-SO	12/3/2015	SW6010C	SO	7439-92-1	Lead	50.9	0.308	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-101D1.0-1.5-SO	12/3/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.55	0.55	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-102D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	922	2.98	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-102D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.5	0.5	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-102D1.0-1.5-SO	12/3/2015	SW6010C	SO	7439-92-1	Lead	40.3	0.320	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-102D1.0-1.5-SO	12/3/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.55	0.55	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-103D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	26.8	0.306	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-103D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.52	0.52	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-104D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	879	0.297	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-104D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.294	0.51	mg/kg	J		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-104D1.0-1.5-SO	12/3/2015	SW6010C	SO	7439-92-1	Lead	21.2	0.304	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-104D1.0-1.5-SO	12/3/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.53	0.53	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-106D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	122	0.292	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-106D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.5	0.5	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-107D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	278	0.281	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-107D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.476	0.5	mg/kg	J		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-111D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	66.2	0.279	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-111D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.49	0.49	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-112D0.5-1.0-DUP	10/12/2015	6010C	SO	7439-92-1	Lead	6.92	0.293	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-112D0.5-1.0-DUP	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.52	0.52	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-112D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	6.89	0.286	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-112D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.5	0.5	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	

<u>Notes:</u>	<u>Lab Qualifier Codes:</u>	<u>Sample ID nomenclature:</u>
RCRA - Resource Conservation and Recovery Act	Organics	Sample ID’s consist of a combination of Parcel, AOC, additional site identifier, purpose of sample, increment number, sample depth, sample type, and matrix.
mg/kg - milligrams per kilogram	J Indicates that the analyte is positively identified and the result is less than the LOQ/RL but greater than the LOD/MDL.	Example: 1300ST53SS-023D0.5-1.0-SO
NS - No Standard	U Undetected at the LOD	Parcel: 13 AOC: 53
RL - Reporting Limit		Purpose of Sample: SS (Surface Soil)
LOQ - Limit of Quantitation		Increment number: 023 (samples collected within each excavation area will be assigned sequential 3-digit numbers)
LOD - Limit of Detection		Sample Depth: 0.5-1.0 (0.5-1.0 feet; depth of sample)
MDL - Method Detection Limit		Sample Type: D (discrete) C (composite)
AOC - Area of Concern		Sample Matrix: SO (soil)
SWMU - Solid Waste Management Unit		DUP = Field Duplicate (when applicable)
ID - Identification		
+ EPA RSL used as screening level when no NMED SSL exists	J The analyte was positively identified; the associated numerical value is the approximate concentration	
Screening level exceedances indicated by red result and a yellow highlighted "YES".	U Not detected at or above the reporting limit.	
NMED SSL - New Mexico Environmental Department Residential Soil Screening Level, as published in the Risk Assessment Guidance for Site Investigations and Remediation, document dated July 2015. New Mexico Environmental Department, Hazardous Waste Bureau and Ground Water Quality Bureau Voluntary Remediation Program.		
EPA RSL - U.S. Environmental Protection Agency Residential Regional Screening Level, as published in the Regional Screening Level Summary Table - November 2015. U.S. Environmental Protection Agency, (www2.epa.gov/risk/risk-based-screening-table-generic-tables), updated as of November 2015.		

Table 4-5 - Removal Action Excavation Confirmation Sampling Results - All Results - October 2015

Parcel 13, Former Water Tower and Tanks Sites

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-023D0.5-1.0-DUP	10/12/2015	6010C	SO	7439-92-1	Lead	13.7	0.319	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-023D0.5-1.0-DUP	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.54	0.54	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-023D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	13.9	0.309	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-023D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.54	0.54	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-031D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	11.8	0.298	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-031D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.52	0.52	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-032D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	86.3	0.284	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-032D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.53	0.53	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-033D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	17.7	0.306	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-033D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.53	0.53	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-037D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	20.7	0.287	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-037D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	3.74	0.53	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	YES
1300ST53SS-038D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	748	0.316	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-038D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	13.8	0.53	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	YES
1300ST53SS-041D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	322	0.307	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-041D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	77.1	2.6	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	YES
1300ST53SS-042D0.5-1.0-DUP	10/12/2015	6010C	SO	7439-92-1	Lead	13.6	0.304	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-042D0.5-1.0-DUP	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.27	0.51	mg/kg	J		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-042D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	25.9	0.283	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-042D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.52	0.52	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-043D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	216	0.294	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-043D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	10.4	0.52	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	YES
1300ST53SS-045D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	12.9	0.302	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-045D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.52	0.52	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-046D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	115	0.306	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-046D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	1.73	0.52	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-047D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	10.3	0.304	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-047D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.52	0.52	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-048D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	1160	3.02	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-048D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	13.6	0.52	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	YES
1300ST53SS-050D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	64.3	0.297	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-050D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.51	0.51	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-052D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	102	0.298	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-052D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.644	0.51	mg/kg	J		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-054D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	58.1	0.277	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-054D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	1.2	0.5	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-055D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	284	0.302	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-055D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	4.05	0.52	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	YES
1300ST53SS-056D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	318	0.294	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-056D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	5.73	0.52	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	YES

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-058D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	9.13	0.289	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-058D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.5	0.5	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-059D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	192	0.290	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-059D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	3.45	0.51	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	YES
1300ST53SS-060D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	49.1	0.290	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-060D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.913	0.51	mg/kg	J		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-063D0.5-1.0-DUP	10/12/2015	6010C	SO	7439-92-1	Lead	48.7	0.284	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-063D0.5-1.0-DUP	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.406	0.51	mg/kg	J		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-063D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	39.3	0.294	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-063D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.306	0.51	mg/kg	J		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-064D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	424	0.294	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-064D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	3.71	0.51	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	YES
1300ST53SS-065D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	605	0.298	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-065D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	3.1	0.51	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	YES
1300ST53SS-066D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	626	0.302	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-066D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	3.22	0.51	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	YES
1300ST53SS-067D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	248	0.283	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-067D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	1.29	0.5	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-068D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	71.3	0.283	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-068D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.51	0.51	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-069D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	523	0.296	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-069D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	1.83	0.51	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-070D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	1170	3.03	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-070D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	1.59	0.52	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-071D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	2210	3.05	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-071D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	2.45	0.52	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-072D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	499	0.284	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-072D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	17.8	0.5	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	YES
1300ST53SS-073D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	154	0.285	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-073D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	1.95	0.51	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-075D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	123	0.288	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-075D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	1.7	0.51	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-076D0.5-1.0-DUP	10/12/2015	6010C	SO	7439-92-1	Lead	3050	3.05	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-076D0.5-1.0-DUP	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.554	0.52	mg/kg	J		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-076D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	2200	2.97	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-076D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	1.49	0.52	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-077D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	270	0.283	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-077D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	1.83	0.51	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-078D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	4.12	0.289	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-078D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.51	0.51	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-079D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	62.8	0.296	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-079D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.36	0.51	mg/kg	J		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-081D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	124	0.298	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-081D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	2.58	0.51	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-082D0.5-1.0-DUP	10/12/2015	6010C	SO	7439-92-1	Lead	2250	3.01	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-082D0.5-1.0-DUP	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.918	0.51	mg/kg	J		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-082D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	2730	2.90	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-082D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.51	0.51	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-086D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	311	0.281	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-086D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	1.83	0.51	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-087D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	21.2	0.289	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-087D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.268	0.51	mg/kg	J		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-088D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	9.72	0.286	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-088D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.5	0.5	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-090D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	53	0.282	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-090D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.52	0.52	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-091D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	61.9	0.296	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-091D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.52	0.52	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-092D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	128	0.302	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-092D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.5	0.5	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-094D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	1910	2.95	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-094D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.51	0.51	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-095D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	3430	3.14	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-095D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.53	0.53	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-096D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	1380	2.96	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-096D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.51	0.51	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-097D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	289	0.303	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-097D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.625	0.51	mg/kg	J		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-098D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	1670	3.09	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-098D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.406	0.53	mg/kg	J		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-099D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	3840	3.05	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-099D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.3	0.52	mg/kg	J		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-100D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	1530	3.06	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-100D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.399	0.52	mg/kg	J		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-101D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	760	0.279	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-101D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.5	0.5	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-102D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	922	2.98	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-102D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.5	0.5	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-103D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	26.8	0.306	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-103D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.52	0.52	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-104D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	879	0.297	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-104D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.294	0.51	mg/kg	J		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-106D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	122	0.292	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-106D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.5	0.5	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-107D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	278	0.281	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-107D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.476	0.5	mg/kg	J		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-111D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	66.2	0.279	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-111D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.49	0.49	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-112D0.5-1.0-DUP	10/12/2015	6010C	SO	7439-92-1	Lead	6.92	0.293	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-112D0.5-1.0-DUP	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.52	0.52	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-112D0.5-1.0-SO	10/12/2015	6010C	SO	7439-92-1	Lead	6.89	0.286	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-112D0.5-1.0-SO	10/12/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.5	0.5	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	

<u>Notes:</u>	<u>Lab Qualifier Codes:</u>	<u>Sample ID nomenclature:</u>
RCRA - Resource Conservation and Recovery Act	Organics	Sample ID’s consist of a combination of Parcel, AOC, additional site identifier, purpose of sample, increment number, sample depth, sample type, and matrix.
mg/kg - milligrams per kilogram	J Indicates that the analyte is positively identified and the result is less than the LOQ/RL but greater than the LOD/MDL.	Example: 1300ST53SS-023D0.5-1.0-SO
NS - No Standard	U Undetected at the LOD	Parcel: 13 AOC: 53
RL - Reporting Limit		Purpose of Sample: SS (Surface Soil)
LOQ - Limit of Quantitation		Increment number: 023 (samples collected within each excavation area will be assigned sequential 3-digit numbers)
LOD - Limit of Detection		Sample Depth: 0.5-1.0 (0.5-1.0 feet; depth of sample)
MDL - Method Detection Limit		Sample Type: D (discrete) C (composite)
AOC - Area of Concern		Sample Matrix: SO (soil)
SWMU - Solid Waste Management Unit		DUP = Field Duplicate (when applicable)
ID - Identification		
+ EPA RSL used as screening level when no NMED SSL exists	J The analyte was positively identified; the associated numerical value is the approximate concentration	
Screening level exceedances indicated by red result and a yellow highlighted "YES".	U Not detected at or above the reporting limit.	
NMED SSL - New Mexico Environmental Department Residential Soil Screening Level, as published in the Risk Assessment Guidance for Site Investigations and Remediation, document dated July 2015. New Mexico Environmental Department, Hazardous Waste Bureau and Ground Water Quality Bureau Voluntary Remediation Program.		
EPA RSL - U.S. Environmental Protection Agency Residential Regional Screening Level, as published in the Regional Screening Level Summary Table - November 2015. U.S. Environmental Protection Agency, (www2.epa.gov/risk/risk-based-screening-table-generic-tables), updated as of November 2015.		

Table 4-6 - Removal Action Excavation Confirmation Sampling Results - All Results - December 2015

Parcel 13, Former Water Tower and Tanks Sites

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-037D1.0-1.5-SO	12/8/2015	SW6010C	SO	7439-92-1	Lead	15.2	0.334	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-037D1.0-1.5-SO	12/8/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.59	0.59	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-037D1.0-1.5-SO-DUP	12/8/2015	SW6010C	SO	7439-92-1	Lead	14.4	0.348	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-037D1.0-1.5-SO-DUP	12/8/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.59	0.59	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-038D1.0-1.5-SO	12/8/2015	SW6010C	SO	7439-92-1	Lead	11.2	0.335	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-038D1.0-1.5-SO	12/8/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.58	0.58	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-041D1.0-1.5-SO	12/8/2015	SW6010C	SO	7439-92-1	Lead	14.3	0.328	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-041D1.0-1.5-SO	12/8/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.59	0.59	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-043D1.0-1.5-SO	12/7/2015	SW6010C	SO	7439-92-1	Lead	11.8	0.343	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-043D1.0-1.5-SO	12/7/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.59	0.59	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-048D1.0-1.5-SO	12/7/2015	SW6010C	SO	7439-92-1	Lead	21.9	0.348	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-048D1.0-1.5-SO	12/7/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.6	0.6	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-055D1.0-1.5-SO	12/7/2015	SW6010C	SO	7439-92-1	Lead	4.73	0.303	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-055D1.0-1.5-SO	12/7/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.52	0.52	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-056D1.0-1.5-SO	12/7/2015	SW6010C	SO	7439-92-1	Lead	14.7	0.336	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-056D1.0-1.5-SO	12/7/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.57	0.57	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-059D1.0-1.5-SO	12/7/2015	SW6010C	SO	7439-92-1	Lead	192	0.303	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-059D1.0-1.5-SO	12/7/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	1.27	0.54	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-059D1.0-1.5-SO-DUP	12/7/2015	SW6010C	SO	7439-92-1	Lead	75.8	0.299	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-059D1.0-1.5-SO-DUP	12/7/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	1.23	0.54	mg/kg			NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-064D1.0-1.5-SO	12/7/2015	SW6010C	SO	7439-92-1	Lead	8.47	0.307	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-064D1.0-1.5-SO	12/7/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.52	0.52	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-065D1.0-1.5-SO	12/7/2015	SW6010C	SO	7439-92-1	Lead	205	0.313	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-065D1.0-1.5-SO	12/7/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.455	0.54	mg/kg	J		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-066D1.0-1.5-SO	12/7/2015	SW6010C	SO	7439-92-1	Lead	26.3	0.305	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-066D1.0-1.5-SO	12/7/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.53	0.53	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-069D1.0-1.5-SO	12/7/2015	SW6010C	SO	7439-92-1	Lead	22.5	0.299	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-069D1.0-1.5-SO	12/7/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.54	0.54	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-070D1.0-1.5-SO	12/7/2015	SW6010C	SO	7439-92-1	Lead	694	0.302	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-070D1.0-1.5-SO	12/7/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.53	0.53	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-071D1.0-1.5-SO	12/7/2015	SW6010C	SO	7439-92-1	Lead	52.9	0.299	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-071D1.0-1.5-SO	12/7/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.479	0.53	mg/kg	J		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-072D1.0-1.5-SO	12/7/2015	SW6010C	SO	7439-92-1	Lead	28.7	0.299	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-072D1.0-1.5-SO	12/7/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.54	0.54	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-076D1.0-1.5-SO	12/7/2015	SW6010C	SO	7439-92-1	Lead	2260	3.15	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-076D1.0-1.5-SO	12/7/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.54	0.54	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-076D1.0-1.5-SO-DUP	12/7/2015	SW6010C	SO	7439-92-1	Lead	2280	3.09	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-076D1.0-1.5-SO-DUP	12/7/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.54	0.54	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-082D1.0-1.5-SO	12/3/2015	SW6010C	SO	7439-92-1	Lead	15.1	0.319	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-082D1.0-1.5-SO	12/3/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.54	0.54	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-094D1.0-1.5-SO	12/3/2015	SW6010C	SO	7439-92-1	Lead	1910	2.95	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-094D1.0-1.5-SO	12/3/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.54	0.54	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-095D1.0-1.5-SO	12/3/2015	SW6010C	SO	7439-92-1	Lead	227	0.293	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-095D1.0-1.5-SO	12/3/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.52	0.52	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-096D1.0-1.5-SO	12/3/2015	SW6010C	SO	7439-92-1	Lead	87.9	0.290	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-096D1.0-1.5-SO	12/3/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.52	0.52	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-098D1.0-1.5-SO	12/3/2015	SW6010C	SO	7439-92-1	Lead	5.07	0.331	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-098D1.0-1.5-SO	12/3/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.57	0.57	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-099D1.0-1.5-SO	12/3/2015	SW6010C	SO	7439-92-1	Lead	11	0.311	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-099D1.0-1.5-SO	12/3/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.56	0.56	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-100D1.0-1.5-SO	12/3/2015	SW6010C	SO	7439-92-1	Lead	32.3	0.315	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-100D1.0-1.5-SO	12/3/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.55	0.55	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-101D1.0-1.5-SO	12/3/2015	SW6010C	SO	7439-92-1	Lead	50.9	0.308	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-101D1.0-1.5-SO	12/3/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.55	0.55	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-102D1.0-1.5-SO	12/3/2015	SW6010C	SO	7439-92-1	Lead	40.3	0.320	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-102D1.0-1.5-SO	12/3/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.55	0.55	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-104D1.0-1.5-SO	12/3/2015	SW6010C	SO	7439-92-1	Lead	21.2	0.304	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-104D1.0-1.5-SO	12/3/2015	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.53	0.53	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	

<u>Notes:</u>			<u>Lab Qualifier Codes:</u>			<u>Sample ID nomenclature:</u>			
RCRA - Resource Conservation and Recovery Act			Organics			Sample ID’s consist of a combination of Parcel, AOC, additional site identifier, purpose of sample, increment number, sample depth, sample type, and matrix.			
mg/kg - milligrams per kilogram			J	Indicates that the analyte is positively identified and the result is less than the LOQ/RL but greater than the LOD/MDL.					
NS - No Standard			U	Undetected at the LOD			Example: 1300ST53SS-023D0.5-1.0-SO		
RL - Reporting Limit									
LOQ - Limit of Quantitation									
LOD - Limit of Detection									
MDL - Method Detection Limit									
AOC - Area of Concern									
SWMU - Solid Waste Management Unit									
ID - Identification									
+ EPA RSL used as screening level when no NMED SSL exists			J	The analyte was positively identified; the associated numerical value is the approximate concentration			Purpose of Sample: SS (Surface Soil) Increment number: 023 (samples collected within each excavation area will be assigned sequential 3-digit numbers) Sample Depth: 0.5-1.0 (0.5-1.0 feet; depth of sample) Sample Type: D (discrete) C (composite) Sample Matrix: SO (soil) DUP = Field Duplicate (when applicable)		
Screening level exceedances indicated by red result and a yellow highlighted "YES".			U	Not detected at or above the reporting limit.					
NMED SSL - New Mexico Environmental Department Residential Soil Screening Level, as published in the Risk Assessment Guidance for Site Investigations and Remediation, document dated July 2015. New Mexico Environmental Department, Hazardous Waste Bureau and Ground Water Quality Bureau Voluntary Remediation Program.									
EPA RSL - U.S. Environmental Protection Agency Residential Regional Screening Level, as published in the Regional Screening Level Summary Table - November 2015. U.S. Environmental Protection Agency, (www2.epa.gov/risk/risk-based-screening-table-generic-tables), updated as of November 2015.									

Table 4-7 - Removal Action Excavation Confirmation Sampling Results - All Results - February 2016
Parcel 13, Former Water Tower and Tanks Sites

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-070D1.5-2.0-SO	2/24/2016	6010C	SO	7439-92-1	Lead	4	0.304	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-070D1.5-2.0-SO	2/24/2016	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.52	0.52	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-076D1.5-2.0-SO	2/24/2016	6010C	SO	7439-92-1	Lead	94.2	0.314	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-076D1.5-2.0-SO	2/24/2016	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.565	0.53	mg/kg	J		NMED RESIDENTIAL SSL	3.05	mg/kg	
1300ST53SS-094D1.5-2.0-SO	2/24/2016	6010C	SO	7439-92-1	Lead	42.4	0.313	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-094D1.5-2.0-SO	2/24/2016	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.53	0.53	mg/kg	U		NMED RESIDENTIAL SSL	3.05	mg/kg	

<u>Notes:</u>			<u>Lab Qualifier Codes:</u>			<u>Sample ID nomenclature:</u>		
RCRA - Resource Conservation and Recovery Act			Organics			Sample ID's consist of a combination of Parcel, AOC, additional site identifier, purpose of sample, increment number, sample depth, sample type, and matrix.		
mg/kg - milligrams per kilogram			J Indicates that the analyte is positively identified and the result is less than the LOQ/RL but greater than the LOD/MDL.			Example: 1300ST53SS-023D0.5-1.0-SO		
NS - No Standard			U Undetected at the LOD			Parcel: 13		
RL - Reporting Limit						AOC: 53		
LOQ - Limit of Quantitation						Purpose of Sample: SS (Surface Soil)		
LOD - Limit of Detection						Increment number: 023 (samples collected within each excavation area will be assigned sequential 3-digit numbers)		
MDL - Method Detection Limit						Sample Depth: 0.5-1.0 (0.5-1.0 feet; depth of sample)		
AOC - Area of Concern						Sample Type: D (discrete) C (composite)		
SWMU - Solid Waste Management Unit						Sample Matrix: SO (soil)		
ID - Identification			<u>Validation Qualifier Codes:</u>			DUP = Field Duplicate (when applicable)		
+ EPA RSL used as screening level when no NMED SSL exists			J The analyte was positively identified; the associated numerical value is the approximate concentration					
Screening level exceedances indicated by red result and a yellow highlighted "YES".			U Not detected at or above the reporting limit.					
NMED SSL - New Mexico Environmental Department Residential Soil Screening Level, as published in the Risk Assessment Guidance for Site Investigations and Remediation, document dated July 2015. New Mexico Environmental Department, Hazardous Waste Bureau and Ground Water Quality Bureau Voluntary Remediation Program.								
EPA RSL - U.S. Environmental Protection Agency Residential Regional Screening Level, as published in the Regional Screening Level Summary Table - November 2015. U.S. Environmental Protection Agency, (www2.epa.gov/risk/risk-based-screening-table-generic-tables), updated as of November 2015.								

1

Table 4-8 Calculated and Actual Soil Removal Volumes

Grid Size (ft)	Number of Grids	Surface Area (ft²)	Excavation Depth (ft)	Soil Volume Removal Estimate (yd³)	Soil Volume Removed Actual (yd³)	Notes
Initial Soil Removal						
15 X 15	45	10125	0.5	188		
25 X 25	15	9375	0.5	174		
Secondary Soil Removal						
16 X 16	21	5376	0.5	100		
8 X 16	9	1152	0.5	21		Grid Edge Exceedance
25 X 25	5	3125	0.5	58		
12 X 25	3	900	0.5	17		Grid Edge Exceedance
Final Soil Removal						
15 X 15	3	675	0.5	13		
8 X 16	1	128	0.5	2		
Total Volume (cubic yards)				571	620	

Notes:

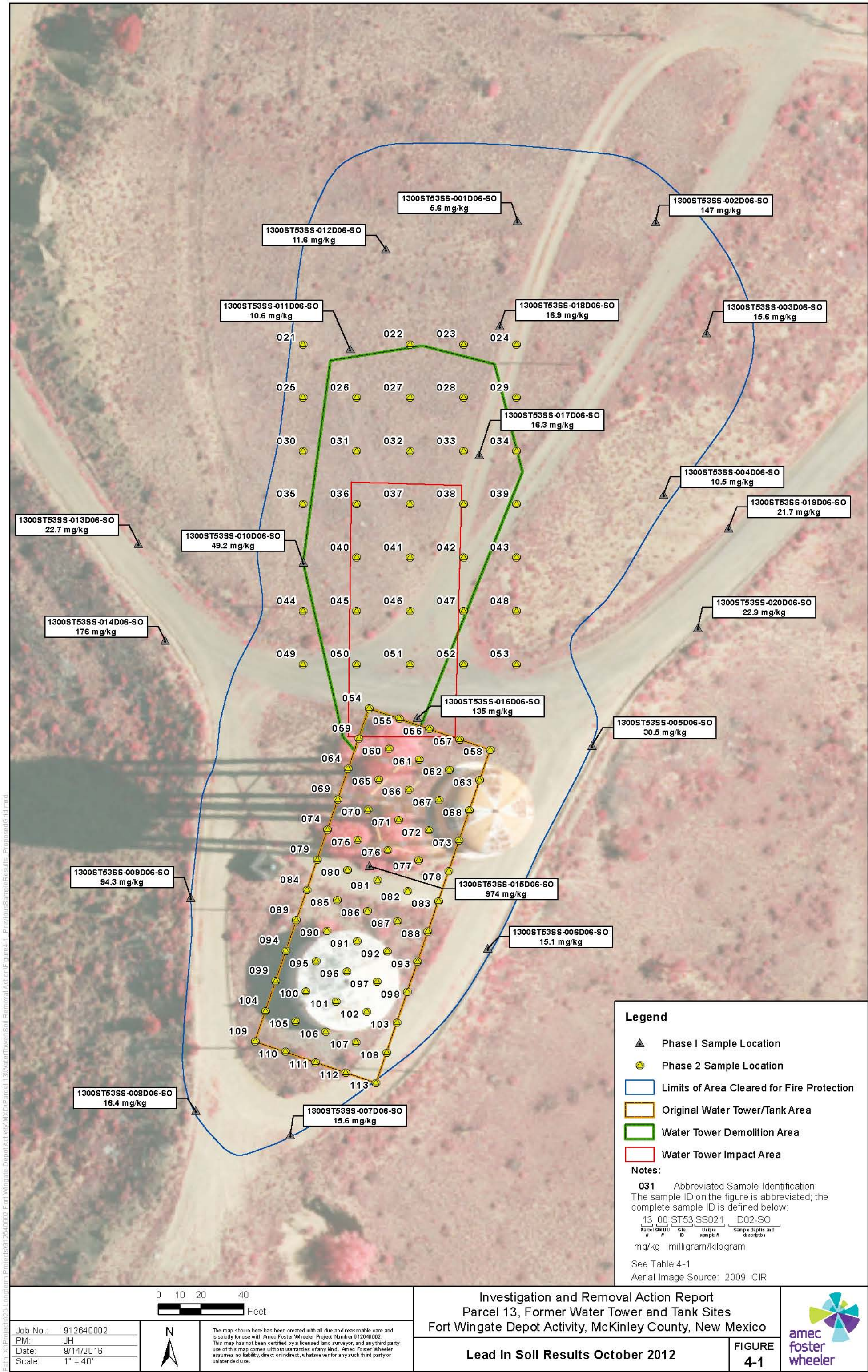
ft = feet

ft² = square feet

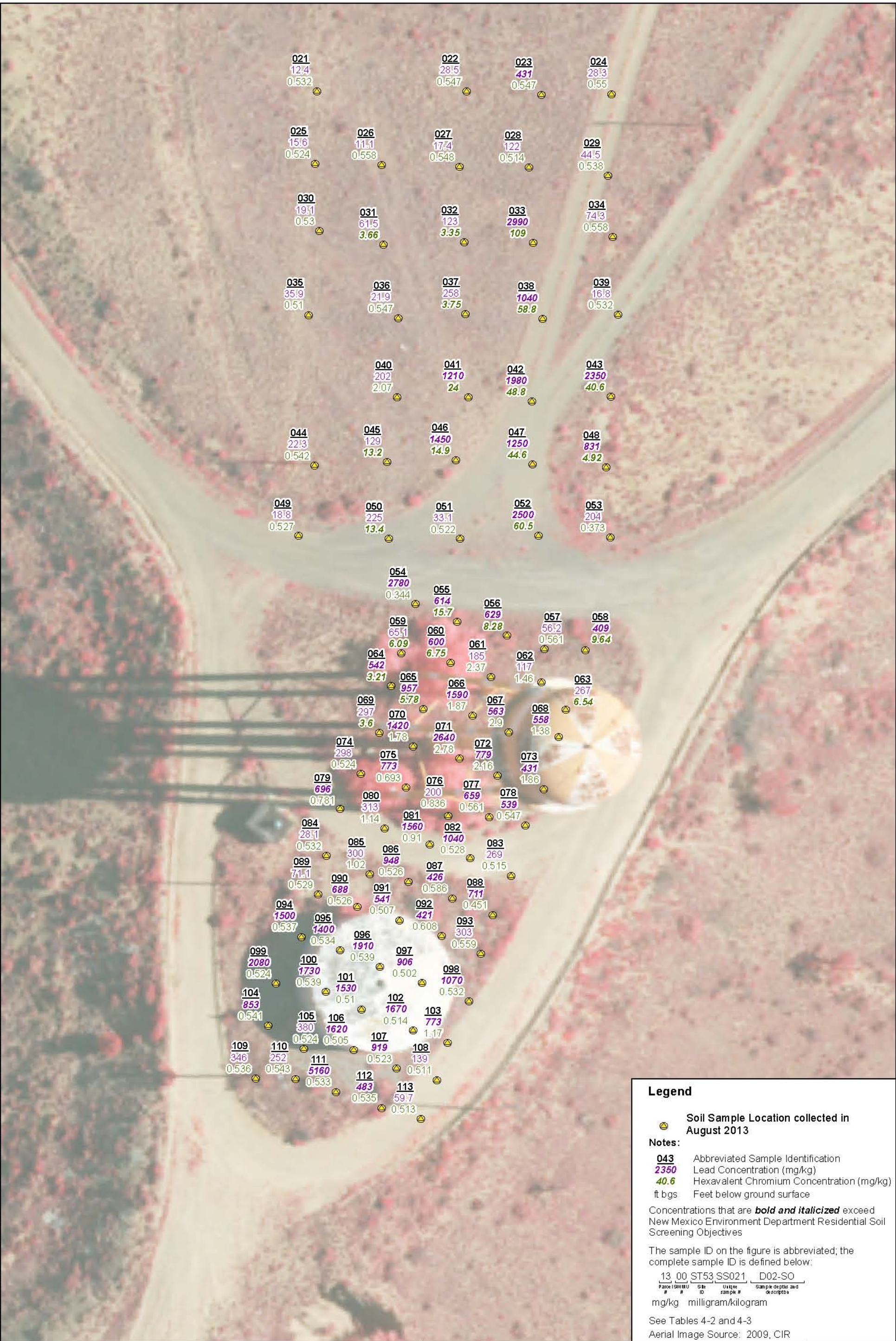
yd³ = cubic yard

1

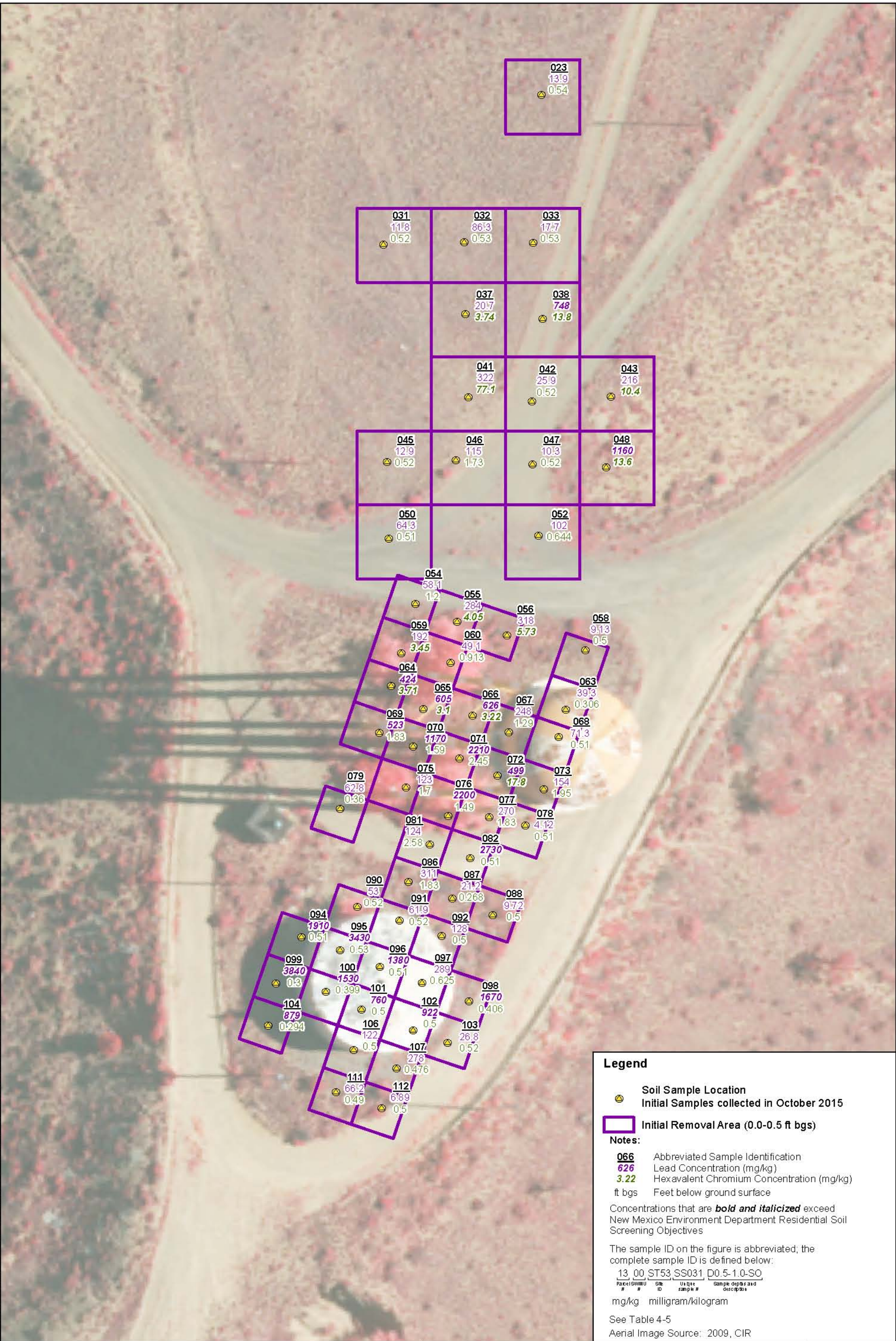
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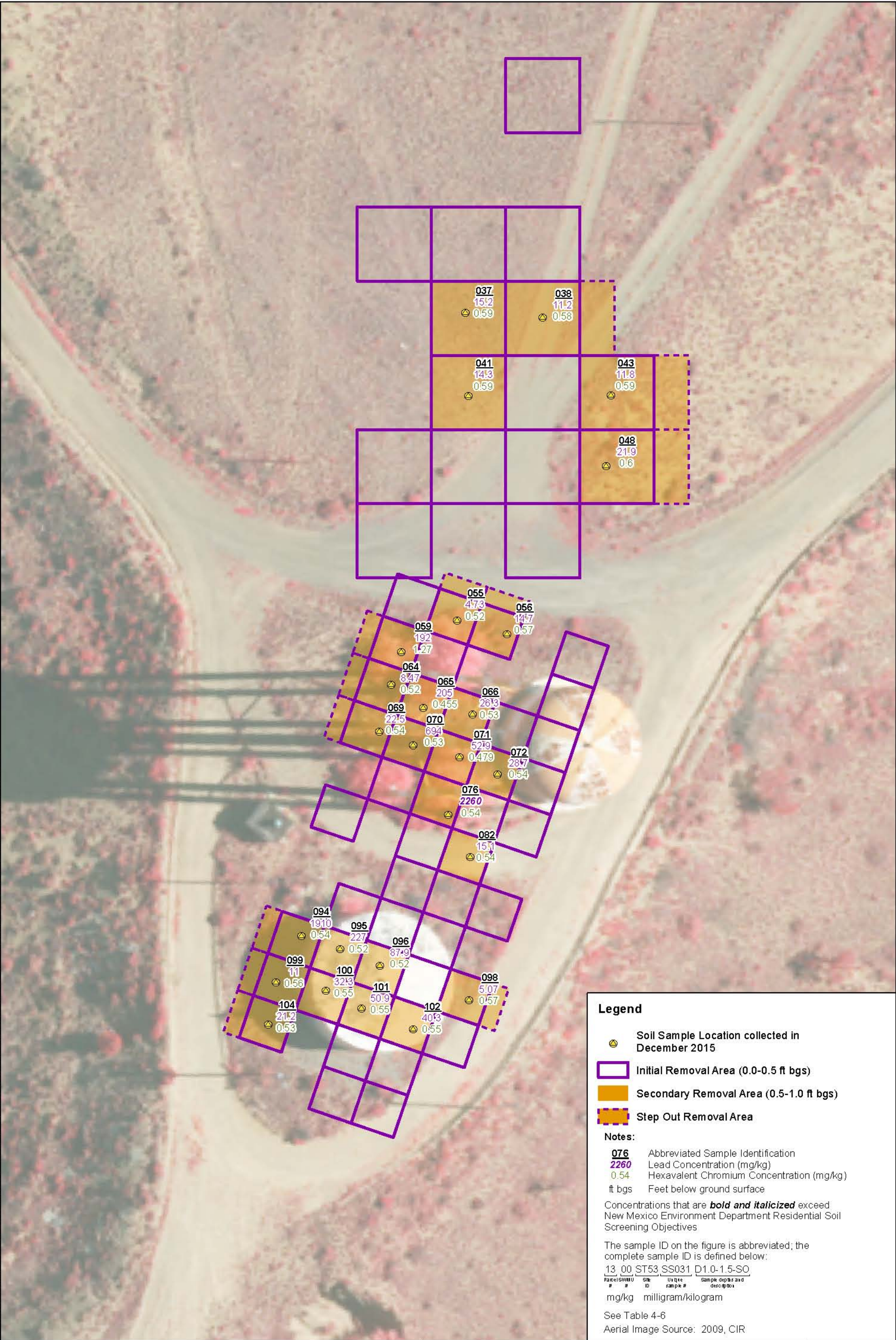
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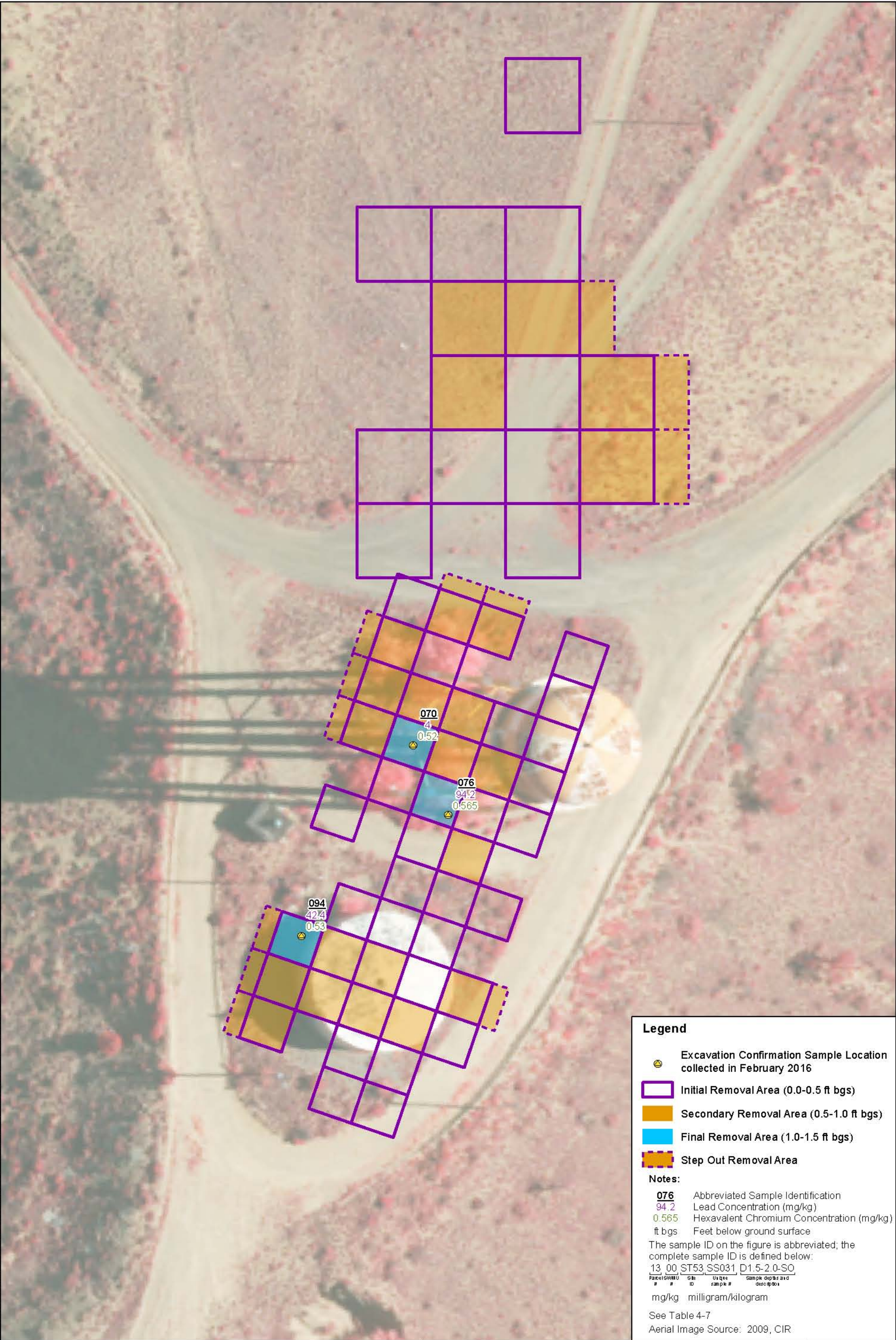
Path: X:\Projects\2014 Longterm Projects\912640002_Fort Wingate Depot Activity\MMXD\Parcel 13\WaterTower\Soil Removal Action\Figure4-3 Initial Removal Confirmation\SampleResults_10122015.mxd



Path: X:\Projects\2014 Longterm Projects\912640002_Fort Wingate Depot Activity\MX\CD\Parcel 13\WaterTower\Soil Removal Action\Figure4-4_SecondaryRemovalArea_ConfirmationSampleResults_122015.mxd



Path: X:\Projects\2014 Longterm Projects\912640002_Fort Wingate Depot Activity\MMXD\Parcel 13\WaterTower\Soil Removal Action\Figure4-5_FinalRemovalArea_Confirmation\3 Sample Results_02242016.mxd



Legend

-  Excavation Confirmation Sample Location collected in February 2016
-  Initial Removal Area (0.0-0.5 ft bgs)
-  Secondary Removal Area (0.5-1.0 ft bgs)
-  Final Removal Area (1.0-1.5 ft bgs)
-  Step Out Removal Area

Notes:

076 Abbreviated Sample Identification
94.2 Lead Concentration (mg/kg)
0.565 Hexavalent Chromium Concentration (mg/kg)
ft bgs Feet below ground surface
The sample ID on the figure is abbreviated; the complete sample ID is defined below:

Parcel Sheet #	Site ID	Us Date sample #	Sample depth and description
13_00	ST53	SS031	D1.5-2.0-SO

mg/kg milligram/kilogram

See Table 4-7
Aerial Image Source: 2009, CIR

1 **SECTION 5.0 SUMMARY AND CONCLUSIONS**

2 Removal actions were completed for the Former Water Tower and Tank Sites in Parcel 13.
3 Activities included in situ soil stabilization, soil excavation, confirmation sampling, and waste
4 profile and disposal. Based upon the analytical results of the confirmation sampling, and
5 comparison of the analytical results to NMED SSLs and FWDA background levels, the work
6 described in this report concludes the removal activities for the Water Tower and Tank Site and
7 no further investigation or corrective measures are warranted.

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SECTION 6.0 REFERENCES

- Amec Foster Wheeler Environment & Infrastructure, Inc. (Amec Foster Wheeler), 2015a. *Final Accident Prevention Plan, Investigation and Remediation Activities*, Fort Wingate Army Depot, Fort Wingate, New Mexico. 31 August 2015.
- Amec Foster Wheeler, 2015b. *Final Environmental Protection Plan, Parcels 6, 13, 16, 21, and 22*. Fort Wingate Army Depot, Fort Wingate, New Mexico. July 2015.
- Amec Foster Wheeler, 2015c. *Final Stormwater Pollution Prevention Plan for Permittee-Initiated Interim Measures, Parcels 6, 13, 16, 21, and 22*, Fort Wingate Army Depot, Fort Wingate, New Mexico. July 2015.
- Department of the Army (Army), 2015. *Letter Work Plan - Soil Testing and Removal at the Former Water Tower and Tank Sites*. Department of the Army, Fort Wingate Depot Activity. May 20, 2015.
- New Mexico Environment Department (NMED), 2009. *Technical Background Document for Development of Soil Screening Levels, Revision 5.0*. New Mexico Environment Department, Santa Fe, New Mexico. August 2009.
- NMED, 2013. Evaluation Background Levels for Arsenic in Soil. Fort Wingate Depot Activity, New Mexico, EPA ID #NM6213820974, New Mexico Environmental Department (NMED), December 18, 2013.
- NMED, 2015. *Risk Assessment Guidance for Site Investigations and Remediation*. New Mexico Environment Department, Santa Fe, New Mexico. July 2015.
- Shaw Environmental, Inc. (Shaw), 2010. *Soil Background Study and Data Evaluation Report*, Fort Wingate Depot Activity, Gallup, New Mexico. October 2010.
- USACE, 2013. Final Phase 2 Soil Background Report, Fort Wingate Depot Activity, McKinley County, New Mexico, USACE, February 5, 2013.
- U.S. Environmental Protection Agency (USEPA), 2014. *Regional Screening Levels for Chemical Contaminants at Superfund Sites*. United States Environmental Protection Agency Regions 3, 6, and 9. Accessed 12 September 2014. http://www.epa.gov/reg3hwmd/risk/human/rb-concentration_table/index.htm.

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PHOTOGRAPHIC LOG

**Investigation and Removal Action Report
Parcel 13
Former Water Tower and Tank Sites
Fort Wingate Depot Activity, McKinley County, New Mexico
PHOTOGRAPHIC LOG**



Photograph No. 1

September 01, 2015 – A view of grid used to identify removal areas with ECO-Bond stabilization granules on the surface.



Photograph No. 2

September 01, 2015 – Eco-Bond stabilization granules on ground surface.

**Investigation and Removal Action Report
Parcel 13
Former Water Tower and Tank Sites
Fort Wingate Depot Activity, McKinley County, New Mexico
PHOTOGRAPHIC LOG**



Photograph No. 3
September 01, 2015 – Soil stabilization process.



Photograph No. 4
September 01, 2015 – Soil stabilization process.

**Investigation and Removal Action Report
Parcel 13
Former Water Tower and Tank Sites
Fort Wingate Depot Activity, McKinley County, New Mexico
PHOTOGRAPHIC LOG**



Photograph No. 5

September 07, 2015 – Placing plastic on ground to stockpile excavated soil.



Photograph No. 6

October 07, 2015 – Initial soil excavation activities.

**Investigation and Removal Action Report
Parcel 13
Former Water Tower and Tank Sites
Fort Wingate Depot Activity, McKinley County, New Mexico
PHOTOGRAPHIC LOG**



Photograph No. 7

October 08, 2015 – Placement of excavated soil on plastic for sampling.



Photograph No. 8

October 08, 2015 – Excavated soil stockpiled for sampling.

**Investigation and Removal Action Report
Parcel 13
Former Water Tower and Tank Sites
Fort Wingate Depot Activity, McKinley County, New Mexico
PHOTOGRAPHIC LOG**



Photograph No. 9
December 02, 2015 – Secondary removal activities.



Photograph No. 10
February 24, 2016 – Final removal activities.

**Investigation and Removal Action Report
Parcel 13
Former Water Tower and Tank Sites
Fort Wingate Depot Activity, McKinley County, New Mexico
PHOTOGRAPHIC LOG**



Photograph No. 11
March 09, 2016 – Backfill of excavated areas.



Photograph No. 12
March 09, 2016 – Preparing ground surface for seeding.

**Investigation and Removal Action Report
Parcel 13
Former Water Tower and Tank Sites
Fort Wingate Depot Activity, McKinley County, New Mexico
PHOTOGRAPHIC LOG**



Photograph No. 13
March 09, 2016 – Seeding of disturbed areas.

1
2

**APPENDIX A
WORK PLANS AND EPA APPROVAL DOCUMENTATION**



DEPARTMENT OF THE ARMY
FORT WINGATE DEPOT ACTIVITY
P.O. BOX 268
FORT WINGATE, NM 87316

May 20, 2015

Mr. Chuck Hendrickson
RCRA Federal Facilities Section
US Environmental Protection Agency - Region 6
Mail Code: 6PD-F
1445 Ross Ave., Suite 1200
Dallas, TX 75202-2733

RE: Revised Letter Work Plan - Soil Testing and Removal at the Former Water Tower and Tank sites at Fort Wingate Depot Activity

Dear Mr. Hendrickson:

On February 27, 2013, a letter work plan (Attachment A) was submitted to describe the approach for obtaining additional soil data and the removal of soil at the Former Water Tower and Tank sites. This work plan was approved by the United States Environmental Protection Agency (US EPA) through an email dated March 4, 2013 (Attachment B). The need for additional investigation was prompted following soil sampling performed after completion of demolition activities. At this time, one sample location indicated a lead concentration of 974 milligrams per kilogram (mg/kg) that exceeded the Residential Soil Screening Level (SSL) value for lead of 400 mg/kg established in the 2012 New Mexico Environmental Department (NMED) *Risk Assessment Guidance for Investigations and Remediation, February 2012 (updated June 2012)*.

The 2013 letter work plan specified the collection of 60 samples on a 15 foot grid at the Former Water Tower and Tank sites and 33 samples on a 25 foot grid to cover the demolition and lay down area located to the north. The samples would be analyzed for cadmium, chromium III, chromium VI, lead, and polychlorinated biphenyls (PCBs). Following a comparison of the soil results to the 2012 NMED SSLs, the 2013 letter work plan specified an approach for removal of the areas, on a grid by grid basis, for those areas exceeding NMED SSLs.

On August 15, 2013, soil sampling was conducted at the Former Water Tower and Tank sites. The soil sample results with concentrations that exceed the 2012 NMED Residential SSLs are presented in Table 1. A summary of all results is provided as Table 2. Numerous sample locations indicated concentrations of lead and chromium VI that exceeded their respective NMED SSLs. Detectable concentrations of the lead and chromium VI are shown on Figure 1. There were no concentrations of PCBs, chromium III or cadmium above their respective NMED SSLs.

The Army was ready to initiate the removal process in August of 2014. The estimated area to be removed, totaling 650 cubic yards, is shown in Figure 2. In preparation for removal, two composite soil samples were collected randomly over the entire impacted area to characterize the soil for disposal purposes. Each sample was analyzed for metals including chromium VI and lead using the Toxicity Characteristic Leaching Procedure (TCLP) method. The results

(Attachment C) revealed that the leachable lead concentration for one of the samples exceeded the TCLP threshold of 5 milligrams per liter (mg/l). As a result, plans for removal activities were postponed pending discussions regarding the best approach for handling the impacted soil.

In late 2014, discussions were held with US EPA regarding the Army's intent to stabilize the soil in place so that upon removal it would not be necessary to handle as hazardous waste. Email correspondence regarding these discussions is included as Attachment D.

The soil stabilization will be completed in place to a depth of six inches (6") below the existing ground surface using ECOBOND stabilization to reduce the lead concentrations to less than 5.0 mg/l using the TCLP method. The stabilization process will be verified by the treatment contractor on the in situ soils. Once it has been determined that the soil is stabilized, the soil will be excavated and stock piled on site for waste characterization profiling. The waste characterization samples will be submitted to a certified laboratory.

Following removal action, confirmation samples will be collected and submitted for analysis of chromium VI and lead. Soil concentrations will be compared to the 2014 NMED SSLs. If results from a sample exceed the 2014 SSL (or additive amount) for any of the constituents tested, then a square box eight feet (or 12 feet in the demolition area) on every side of the exceedance will be removed to a depth of 0.5' below the surface. The alignment of the 16' x 16' (or 24' x 24') box will be based on the grid layout. This removal area represents the distance half way to the nearest 'clean' sample point. If an exceedance occurs on the edge of the grid, then the eight (or 12) foot distance will go beyond the grid. Once the soil is removed another sample will be taken at the original location and tested for the parameter(s) that exceed the SSL. If there is another exceedance, then another 0.5' will be removed and another test obtained. Sampling and removal will cease when sample results are below the SSLs.

The reporting for this project will be included as a Supplemental Investigation Report to the Parcel 13 RFI report. The Army plans to conduct the removal action in June of 2015 and therefore is requesting a quick review if possible. If you have questions or require further information, please call me at 330-358-7312.

Sincerely,

PATTERSON.MARK.
C.1229214493

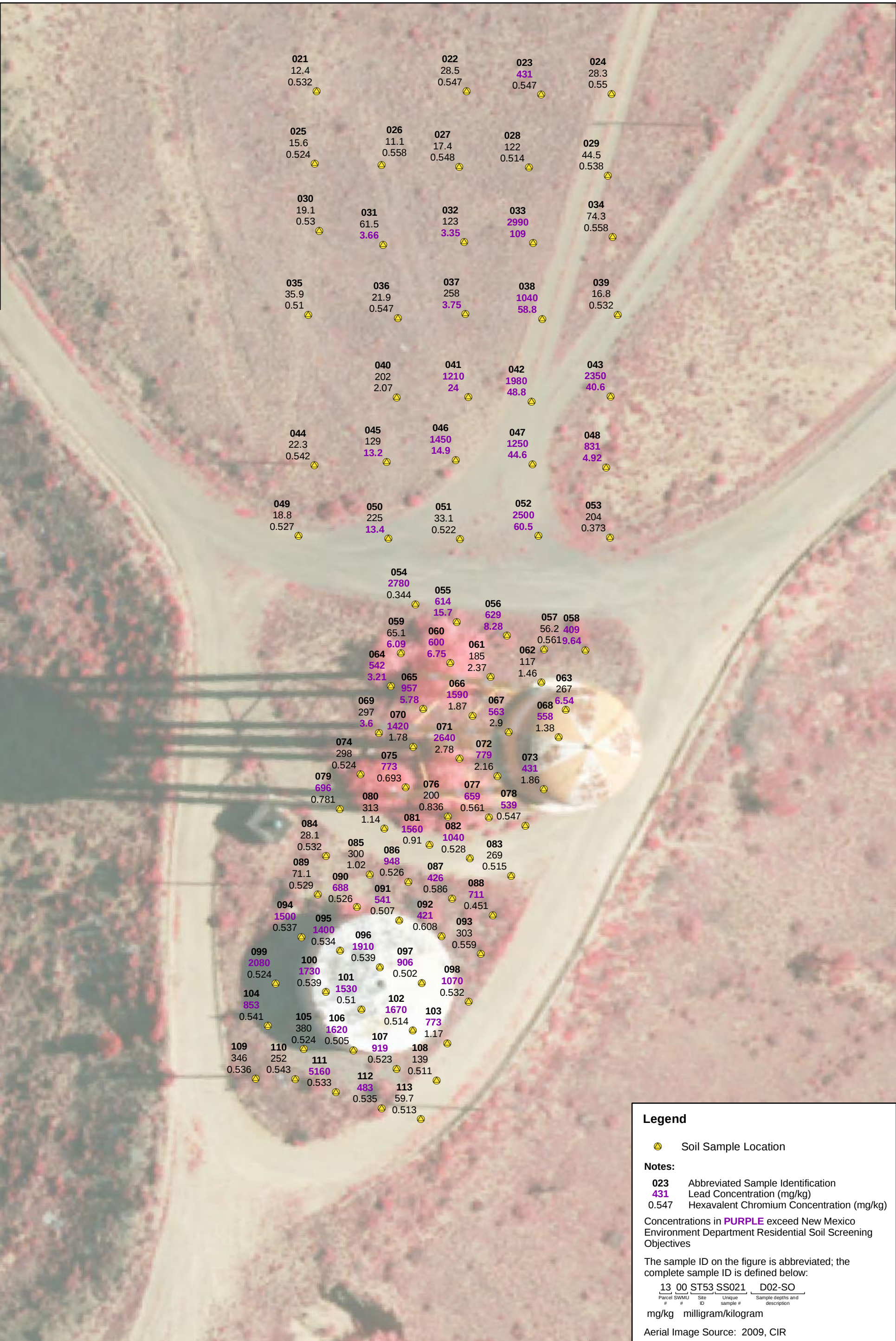
Digitally signed by
PATTERSON.MARK.C.1229214493
DN: c=US, o=U.S. Government, ou=DoD, ou=PKI,
ou=USA, cn=PATTERSON.MARK.C.1229214493
Date: 2015.05.20 10:39:39 -04'00'

Mark Patterson
BRAC Environmental Coordinator

CF:
Dave Cobrain, NMED HWB
Julie Hamilton, AMEC

FIGURES

Pat . . :Pr . . V2011.Pr . . \912640002.Fort . . Incate Depot Ac i ity\MXD\Parcel 13\WaterTower\Re ised Letter WorkPlan\figure1 .S .ISampleResult .

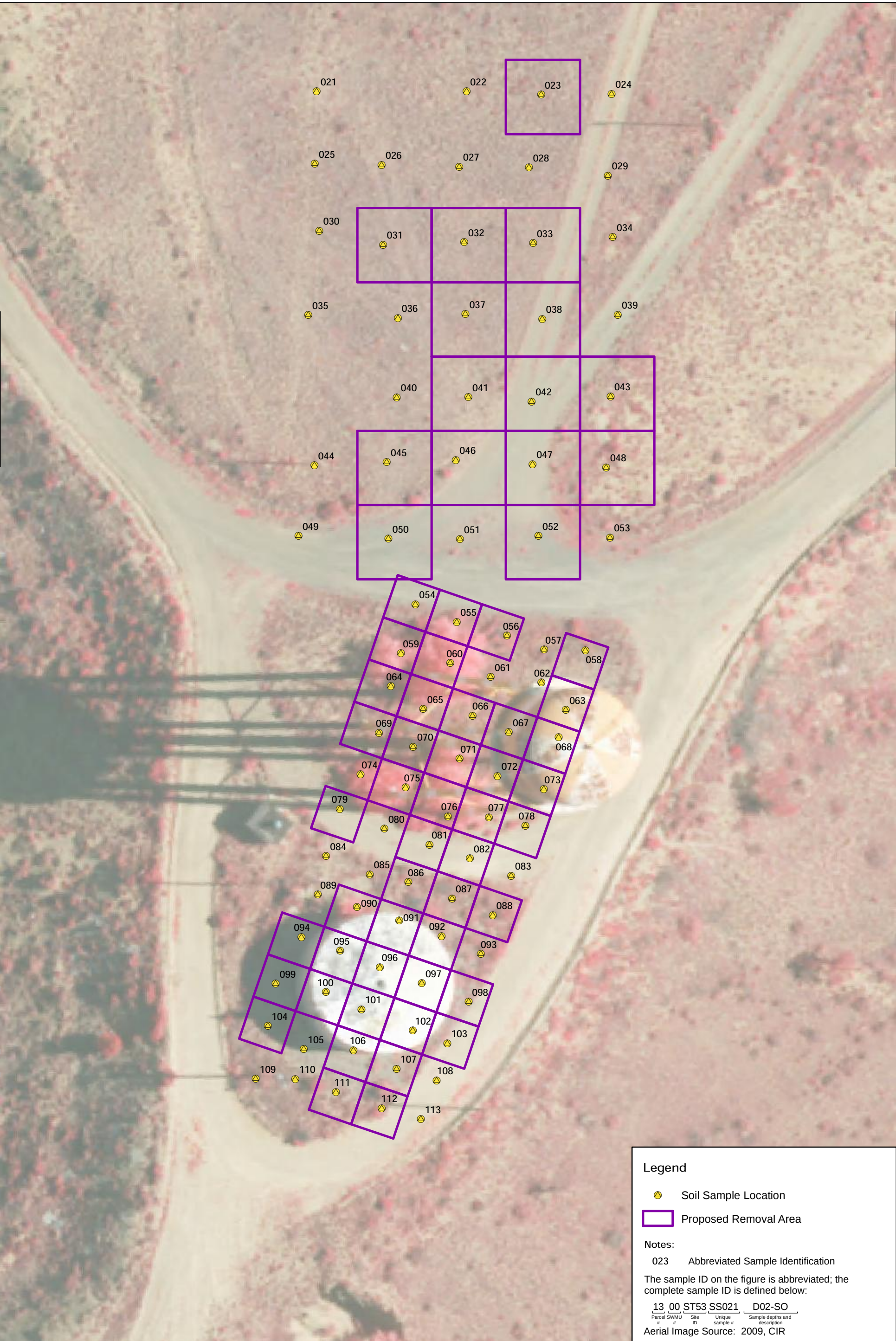


0 7.5 15 30 Feet			Revised Letter Work Plan - Soil Testing and Removal at the Former Water Tower and Tank Sites Fort Wingate Depot Activity, McKinley County, New Mexico		amec foster wheeler
Job No.: 912640002 PM: JH Date: 5/5/2015 Scale: 1" = 15'		N	The map shown here has been created with all due and reasonable care and is strictly for use with Amec Foster Wheeler Project Number 912640002. This map has not been certified by a licensed land surveyor, and any third party use of this map comes without warranties of any kind. Amec Foster Wheeler assumes no liability, direct or indirect, whatsoever for any such third party or unintended use.		
			Soil Sample Results from August 15, 2013		

FIGURE
1

Sample Identification

Pat . . :Pr . . V2011.Pr . . V912640002.Fort . . Ingate.Denot.Aci.Ity\MXD\Parcel.13\WaterTower\Revised.Letter.WorkPlan\figure2.ProposedRemovalArea



Legend

-  Soil Sample Location
-  Proposed Removal Area

Notes:

023 Abbreviated Sample Identification

The sample ID on the figure is abbreviated; the complete sample ID is defined below:

13	00	ST53	SS021	D02-SO
Parcel #	SWMU #	Site ID	Unique sample #	Sample depths and description

Aerial Image Source: 2009, CIR

07.51530 Feet  The map shown here has been created with all due and reasonable care and is strictly for use with Amec Foster Wheeler Project Number 912640002. This map has not been certified by a licensed land surveyor, and any third party use of this map comes without warranties of any kind. Amec Foster Wheeler assumes no liability, direct or indirect, whatsoever for any such third party or unintended use.			Revised Letter Work Plan - Soil Testing and Removal at the Former Water Tower and Tank Sites Fort Wingate Depot Activity, McKinley County, New Mexico Proposed Removal Areas		FIGURE 2  amec foster wheeler
Job No.: 912640002 PM: JH Date: 5/5/2015 Scale: 1" = 15'					

TABLES

Table 1 - RCRA Facility Investigation Sample Results – Detected Results Above The Soil Screening Level

RCRA Facility Investigation Report, Parcel 13, Water Tower Site

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-023D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	431	0.320	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-031D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	3.66	0.525	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-032D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	3.35	0.537	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-033D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	2990	0.306	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-033D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	109	11	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-037D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	3.75	0.544	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-038D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1040	0.328	mg/kg		J	NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-038D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	58.8	5.46	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-041D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1210	0.296	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-041D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	24	0.532	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-042D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1980	0.306	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-042D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	48.8	2.63	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-043D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	2350	0.310	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-043D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	40.6	1.07	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-045D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	13.2	0.545	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-046D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	1450	0.303	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-046D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	14.9	0.535	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-047D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	1250	0.310	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-047D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	44.6	1.08	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-048D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	831	0.321	mg/kg		J	NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-048D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	4.92	0.551	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-050D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	13.4	0.527	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-052D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	2500	0.303	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-052D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	60.5	2.68	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-054D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	2780	1.64	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-055D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	614	0.311	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-055D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	15.7	0.519	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-056D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	629	0.300	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-056D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	8.28	0.52	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-058D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	409	0.308	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-058D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	9.64	0.508	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-059D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	6.09	0.534	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-060D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	600	0.316	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-060D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	6.75	0.548	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-063D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	6.54	0.542	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-064D02-SO	8/15/2013	SW6010B	SO	18540-29-9	Hexavalent Chromium	3.21	0.523	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-064D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	542	0.325	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-065D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	957	0.309	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-065D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	5.78	0.522	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-066D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1590	0.299	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-067D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	563	0.329	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-068D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	558	0.325	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-069D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	3.6	0.53	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-070D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1420	0.300	mg/kg		J	NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-071D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	2640	0.306	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-072D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	779	0.289	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-073D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	431	0.310	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-075D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	773	0.320	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-077D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	659	0.310	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-078D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	539	0.323	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-079D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	696	0.289	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-081D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1560	0.298	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-082D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1040	1.51	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-086D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	948	1.46	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-087D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	426	0.326	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-088D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	711	0.364	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-090D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	688	0.306	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-091D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	541	0.306	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-092D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	421	0.344	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-094D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	1500	0.313	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-095D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	1400	0.315	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-096D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	1910	1.54	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-097D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	906	0.301	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-098D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	1070	0.301	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-099D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	2080	0.297	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-100D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1730	0.302	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-101D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1530	0.294	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-102D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1670	1.55	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-103D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	773	0.312	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-104D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	853	0.318	mg/kg		J	NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-106D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1620	0.301	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-107D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	919	0.311	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-111D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	5160	1.56	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-112D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	483	0.300	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES

<u>Notes:</u>	<u>Lab Qualifier Codes:</u>	<u>Sample ID nomenclature:</u>
RCRA - Resource Conservation and Recovery Act		
mg/kg - milligrams per kilogram		
NS - No Standard		
RL - Reporting Limit		
AOC - Area of Concern		
SWMU - Solid Waste Management Unit		
ID - Identification		
+ - EPA RSL used as screening level when no NMED SSL exists		
Fort Wingate Depot Activity Site Specific Background for Arsenic (11.2 mg/kg) used in place of 3.9 mg/kg NMEDSSL		
NMED December 18, 2013 Letter, Evaluation of Background Levels for Arsenic in Soil, Fort Wingate Depot Activity, New Mexico		
Screening level exceedances indicated by red result and a yellow highlighted "YES".		
NMED SSL - New Mexico Environmental Department Soil Screening Level, as published in the Risk Assessment Guidance for Site Investigations and Remediation. New Mexico Environmental Department, Hazardous Waste Bureau and Ground Water Quality Bureau Voluntary Remediation Progarm, June 2012.		
EPA RSL - U.S. Environmental Protection Agency Regional Screening Level, as published in the Human Health Medium-Specific Screening Levels 2014. U.S. Environmental Protection Agency, Region 6, May 2014.		

	Organics	
J	Indicates that the analyte is positively identified and the result is less than the LOQ/RL but greater than the LOD/MDL.	
U	Undetected at the Limit of Detection	

	Validation Qualifier Codes:	
J	The analyte was positively identified; the associated numerical value is the approximate concentration	
U	Not detected at or above the reporting limit.	

Sample ID's consist of a combination of Parcel, AOC, purpose of sample, increment number, sample type, sample depth, and matrix.
Example: 1300ST53SS-030D02-SO
Parcel: 13
AOC: Water Tower
Purpose of Sample: SS (Surface Soil)
Increment number: 030 (samples collected within each excavation area will be assigned sequential 3-digit numbers)
Sample Type: D (discrete) C (composite)
Sample Depth: 02 (0.0-0.5 feet; depth of sample)
Sample Matrix: SO (soil)
DUP = Field Duplicate (when applicable)

Table 2 - RCRA Facility Investigation Sample Results

RCRA Facility Investigation Report, Parcel 13, Water Tower Site

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-021D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.206	0.206	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-021D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	12.4	0.309	mg/kg		J	NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-021D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-021D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-021D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-021D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-021D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-021D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-021D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-021D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	10.8	0.309	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-021D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.532	0.532	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-022D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.214	0.214	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-022D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	28.5	0.322	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-022D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-022D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-022D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-022D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-022D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-022D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-022D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-022D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	13	0.322	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-022D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.547	0.547	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-023D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.213	0.213	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-023D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	431	0.320	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-023D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-023D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-023D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-023D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-023D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-023D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-023D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-023D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	57.2	0.320	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-023D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.547	0.547	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-024D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.247	0.205	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-024D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	28.3	0.308	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-024D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-024D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-024D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-024D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-024D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-024D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-024D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-024D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	14.2	0.308	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-024D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.55	0.55	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-025D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.118	0.205	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-025D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	15.6	0.308	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-025D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-025D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-025D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-025D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-025D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-025D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-025D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-025D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	12.1	0.308	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-025D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.524	0.524	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-026D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.177	0.214	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-026D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	11.1	0.322	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-026D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-026D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-026D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-026D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-026D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-026D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-026D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-026D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	10.5	0.322	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-026D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.558	0.558	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-027D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.219	0.219	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-027D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	17.4	0.328	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-027D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-027D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-027D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-027D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-027D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-027D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-027D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-027D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	13.8	0.328	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-027D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.548	0.548	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-028D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.214	0.214	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-028D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	122	0.321	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-028D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-028D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-028D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-028D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-028D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-028D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-028D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-028D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	15.7	0.321	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-028D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.514	0.54	mg/kg	J	J	NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-029D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.208	0.208	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-029D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	44.5	0.312	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-029D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-029D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-029D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-029D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-029D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-029D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-029D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-029D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	13.5	0.312	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-029D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.538	0.538	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-030D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.113	0.212	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-030D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	19.1	0.318	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-030D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-030D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-030D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-030D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-030D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-030D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-030D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-030D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	11.9	0.318	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-030D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.53	0.53	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-031D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.202	0.202	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-031D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	61.5	0.303	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-031D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-031D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-031D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-031D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-031D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-031D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-031D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-031D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	10.1	0.303	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-031D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	3.66	0.525	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-032D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.129	0.203	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-032D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	123	0.304	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-032D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-032D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-032D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-032D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-032D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-032D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-032D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-032D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	19.4	0.304	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-032D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	3.35	0.537	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-033D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.144	0.204	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-033D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	2990	0.306	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-033D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-033D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-033D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-033D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-033D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-033D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-033D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-033D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	145	0.306	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-033D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	109	11	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-034D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.217	0.217	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-034D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	74.3	0.325	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-034D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-034D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-034D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-034D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-034D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-034D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.013	0.019	mg/kg	J	J	NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-034D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-034D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	18.4	0.325	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-034D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.558	0.558	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-035D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.183	0.202	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-035D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	35.9	0.304	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-035D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-035D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-035D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-035D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-035D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-035D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-035D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-035D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	13.9	0.304	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-035D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.51	0.51	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-036D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.217	0.217	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-036D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	21.9	0.325	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-036D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-036D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-036D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-036D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-036D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-036D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-036D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-036D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	11.6	0.325	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-036D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.547	0.547	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-037D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.138	0.201	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-037D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	258	0.302	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-037D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-037D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-037D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-037D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-037D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-037D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-037D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-037D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	13.7	0.302	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-037D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	3.75	0.544	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-038D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.219	0.219	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-038D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1040	0.328	mg/kg		J	NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-038D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-038D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-038D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-038D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-038D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-038D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-038D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-038D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	0.328	0.328	mg/kg	U		NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-038D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	58.8	5.46	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-039D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.208	0.208	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-039D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	16.8	0.313	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-039D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-039D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-039D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-039D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-039D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-039D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-039D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-039D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	9.84	0.313	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-039D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.532	0.532	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-040D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.199	0.199	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-040D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	202	0.298	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-040D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-040D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-040D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-040D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-040D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-040D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-040D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-040D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	10.3	0.298	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-040D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	2.07	0.536	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-041D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.116	0.197	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-041D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1210	0.296	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-041D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-041D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-041D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-041D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-041D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-041D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-041D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-041D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	11.1	0.296	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-041D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	24	0.532	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-042D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.105	0.204	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-042D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1980	0.306	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-042D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-042D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-042D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-042D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-042D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-042D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-042D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-042D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	45.2	0.306	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-042D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	48.8	2.63	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-043D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-043D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-043D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-043D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-043D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-043D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.01	0.018	mg/kg	J	J	NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-043D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-043D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.207	0.207	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-043D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	34.6	0.310	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-043D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	2350	0.310	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-043D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	40.6	1.07	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-044D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-044D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-044D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-044D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-044D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-044D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-044D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-044D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.218	0.218	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-044D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	14	0.326	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-044D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	22.3	0.326	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-044D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.542	0.542	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-045D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-045D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-045D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-045D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-045D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-045D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-045D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-045D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.208	0.208	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-045D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	10.8	0.311	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-045D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	129	0.311	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-045D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	13.2	0.545	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-046D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-046D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-046D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-046D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-046D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-046D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-046D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-046D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.139	0.202	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-046D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	11.2	0.303	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-046D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	1450	0.303	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-046D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	14.9	0.535	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-047D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-047D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-047D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-047D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-047D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-047D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-047D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-047D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.168	0.207	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-047D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	38.1	0.310	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-047D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	1250	0.310	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-047D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	44.6	1.08	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-048D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-048D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-048D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-048D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-048D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-048D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-048D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-048D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.214	0.214	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-048D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	43.8	0.321	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-048D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	831	0.321	mg/kg		J	NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-048D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	4.92	0.551	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-049D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-049D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-049D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-049D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-049D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-049D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-049D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-049D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.214	0.214	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-049D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	12.7	0.321	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-049D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	18.8	0.321	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-049D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.527	0.527	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-050D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-050D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-050D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-050D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-050D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-050D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-050D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-050D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.133	0.201	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-050D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	64.9	0.301	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-050D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	225	0.301	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-050D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	13.4	0.527	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-051D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-051D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-051D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-051D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-051D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-051D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-051D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-051D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.135	0.211	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-051D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	29.3	0.317	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-051D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	33.1	0.317	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-051D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.522	0.522	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-052D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-052D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-052D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-052D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-052D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-052D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-052D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-052D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.158	0.202	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-052D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	107	0.303	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-052D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	2500	0.303	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-052D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	60.5	2.68	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-053D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-053D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-053D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-053D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-053D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-053D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-053D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-053D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.146	0.197	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-053D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	72	0.296	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-053D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	204	0.296	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-053D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.373	0.529	mg/kg	J	J	NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-054D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-054D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-054D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-054D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-054D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-054D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.019	mg/kg	J	J	NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-054D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-054D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	1.09	1.09	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-054D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	27.1	1.64	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-054D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	2780	1.64	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-054D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.344	0.56	mg/kg	J	J	NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-055D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-055D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-055D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-055D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-055D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-055D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	J	J	NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-055D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-055D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.207	0.207	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-055D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	13.7	0.311	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-055D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	614	0.311	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-055D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	15.7	0.519	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-056D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-056D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-056D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-056D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-056D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-056D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-056D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-056D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.126	0.200	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-056D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	22.2	0.300	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-056D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	629	0.300	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-056D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	8.28	0.52	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-057D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-057D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-057D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-057D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-057D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-057D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-057D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-057D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.314	0.204	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-057D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	8.89	0.306	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-057D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	56.2	1.53	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-057D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.561	0.561	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-058D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-058D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-058D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-058D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-058D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-058D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-058D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-058D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.165	0.206	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-058D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	14	0.308	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-058D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	409	0.308	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-058D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	9.64	0.508	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-059D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-059D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-059D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-059D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-059D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-059D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.015	0.018	mg/kg	J	J	NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-059D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-059D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.205	0.205	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-059D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	6.11	0.308	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-059D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	65.1	0.308	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-059D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	6.09	0.534	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-060D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-060D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-060D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-060D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-060D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-060D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.013	0.018	mg/kg	J	J	NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-060D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

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1300ST53SS-060D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.211	0.211	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-060D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	17.1	0.316	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-060D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	600	0.316	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-060D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	6.75	0.548	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-061D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.196	0.196	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-061D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	7.83	0.295	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-061D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-061D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-061D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-061D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-061D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-061D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-061D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-061D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	185	1.47	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-061D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	2.37	0.511	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-062D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.215	0.215	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-062D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	11.9	0.322	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-062D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	117	0.322	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-062D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-062D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-062D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-062D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-062D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-062D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-062D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-062D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	1.46	0.553	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-063D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.208	0.208	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-063D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	7.76	0.312	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-063D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	267	0.312	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-063D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-063D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-063D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-063D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-063D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-063D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-063D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-063D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	6.54	0.542	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-064D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-064D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-064D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-064D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-064D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-064D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-064D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-064D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.217	0.217	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-064D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	12.8	0.325	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-064D02-SO	8/15/2013	SW6010B	SO	18540-29-9	Hexavalent Chromium	3.21	0.523	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-064D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	542	0.325	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-065D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.119	0.206	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-065D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	9.52	0.309	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-065D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	957	0.309	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-065D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-065D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-065D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-065D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-065D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-065D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-065D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-065D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	5.78	0.522	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-066D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.16	0.199	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-066D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	12.7	0.299	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-066D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1590	0.299	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-066D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-066D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-066D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-066D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-066D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-066D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.021	0.018	mg/kg	J	J	NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-066D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-066D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	1.87	0.544	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-067D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.115	0.220	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-067D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	9.6	0.329	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-067D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	563	0.329	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-067D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-067D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-067D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-067D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-067D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-067D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-067D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-067D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	2.9	0.56	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-068D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.217	0.217	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-068D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	12.1	0.325	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-068D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	558	0.325	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-068D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.02	0.02	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-068D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.02	0.02	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-068D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.02	0.02	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-068D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.02	0.02	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-068D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.02	0.02	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-068D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.04	0.02	mg/kg	J	J	NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-068D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.02	0.02	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-068D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	1.38	0.589	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-069D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.127	0.204	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-069D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	7	0.306	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-069D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	297	0.306	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-069D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-069D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-069D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-069D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-069D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-069D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.027	0.018	mg/kg	J	J	NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-069D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-069D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	3.6	0.53	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	YES
1300ST53SS-070D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.15	0.200	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-070D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	26.4	0.300	mg/kg		J	NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-070D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1420	0.300	mg/kg		J	NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-070D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-070D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-070D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-070D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-070D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-070D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.012	0.018	mg/kg	J	J	NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-070D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-070D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	1.78	0.53	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-071D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.212	0.204	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-071D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	19.9	0.306	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-071D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	2640	0.306	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-071D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-071D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-071D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-071D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-071D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-071D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.031	0.018	mg/kg	J	J	NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-071D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-071D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	2.78	0.521	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-072D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.144	0.193	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-072D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	16.4	0.289	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-072D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	779	0.289	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-072D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-072D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-072D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-072D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-072D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-072D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.023	0.018	mg/kg	J	J	NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-072D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-072D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	2.16	0.52	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-073D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.206	0.206	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-073D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	11.3	0.310	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-073D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	431	0.310	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-073D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-073D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-073D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-073D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-073D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-073D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.015	0.018	mg/kg	J	J	NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-073D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-073D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	1.86	0.526	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-074D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.17	0.201	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-074D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	9.54	0.302	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-074D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	298	0.302	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-074D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-074D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-074D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-074D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-074D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-074D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.03	0.018	mg/kg	J	J	NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-074D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-074D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.524	0.524	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-075D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.412	0.213	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-075D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	14.9	0.320	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-075D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	773	0.320	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-075D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-075D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-075D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-075D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-075D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-075D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.29	0.019	mg/kg			NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-075D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-075D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.693	0.551	mg/kg	J	J	NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-076D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.114	0.203	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-076D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	17.1	0.305	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-076D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	200	0.305	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-076D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-076D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-076D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-076D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-076D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-076D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-076D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-076D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.836	0.516	mg/kg	J	J	NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-077D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.193	0.207	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-077D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	9.94	0.310	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-077D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	659	0.310	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-077D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-077D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-077D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-077D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-077D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-077D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.036	0.018	mg/kg	J	J	NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-077D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-077D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.561	0.523	mg/kg	J	J	NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-078D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.215	0.215	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-078D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	9.45	0.323	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-078D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	539	0.323	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-078D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-078D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-078D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-078D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-078D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-078D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-078D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-078D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.547	0.557	mg/kg	J	J	NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-079D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.292	0.193	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-079D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	16.9	0.289	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-079D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	696	0.289	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-079D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-079D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-079D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-079D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-079D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-079D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.17	0.018	mg/kg			NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-079D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-079D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.781	0.511	mg/kg	J	J	NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-080D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.132	0.208	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-080D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	10.3	0.313	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-080D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	313	0.313	mg/kg		J	NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-080D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-080D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-080D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-080D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-080D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-080D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.034	0.018	mg/kg	J	J	NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-080D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-080D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	1.14	0.526	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-081D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.347	0.199	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-081D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	14.6	0.298	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-081D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1560	0.298	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-081D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-081D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-081D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-081D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-081D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-081D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.034	0.018	mg/kg	J	J	NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-081D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-081D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.91	0.532	mg/kg	J	J	NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-082D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.201	0.201	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-082D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	8.5	0.301	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-082D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1040	1.51	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-082D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-082D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-082D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-082D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-082D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-082D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-082D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-082D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.528	0.528	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-083D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.201	0.201	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-083D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	5.76	0.302	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-083D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	269	0.302	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-083D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-083D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-083D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-083D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-083D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-083D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-083D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-083D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.515	0.517	mg/kg	J	J	NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-084D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.202	0.202	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-084D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	11.1	0.302	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-084D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	28.1	0.302	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-084D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-084D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-084D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-084D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-084D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-084D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-084D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-084D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.532	0.532	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-085D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.212	0.212	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-085D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	9.68	0.318	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-085D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	300	0.318	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-085D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-085D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-085D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-085D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-085D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-085D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-085D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-085D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	1.02	0.562	mg/kg	J	J	NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-086D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.384	0.195	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-086D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	15.4	0.292	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-086D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	948	1.46	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-086D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-086D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-086D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-086D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-086D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-086D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-086D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-086D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.526	0.526	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-087D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-087D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-087D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-087D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-087D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-087D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-087D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-087D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.217	0.217	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-087D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	11.4	0.326	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-087D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	426	0.326	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-087D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.586	0.535	mg/kg	J	J	NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-088D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.021	0.021	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-088D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.021	0.021	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-088D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.021	0.021	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-088D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.021	0.021	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-088D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.021	0.021	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-088D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.021	0.021	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-088D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.021	0.021	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-088D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.243	0.243	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-088D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	11.4	0.364	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-088D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	711	0.364	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-088D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.451	0.609	mg/kg	J	J	NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-089D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-089D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-089D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-089D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-089D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-089D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.043	0.018	mg/kg	J	J	NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-089D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-089D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.119	0.209	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-089D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	8.82	0.314	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-089D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	71.1	0.314	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-089D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.529	0.529	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-090D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-090D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-090D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-090D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-090D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-090D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-090D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-090D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.509	0.204	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-090D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	21.4	0.306	mg/kg		J	NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-090D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	688	0.306	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-090D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.526	0.526	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-091D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-091D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-091D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-091D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-091D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-091D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-091D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-091D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.204	0.204	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-091D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	4.42	0.306	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-091D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	541	0.306	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-091D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.507	0.507	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-092D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.02	0.02	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-092D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.02	0.02	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-092D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.02	0.02	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-092D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.02	0.02	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-092D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.02	0.02	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-092D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.02	0.02	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-092D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.02	0.02	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-092D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.229	0.229	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-092D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	7.73	0.344	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-092D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	421	0.344	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-092D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.608	0.608	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-093D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-093D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-093D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-093D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-093D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-093D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-093D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.019	0.019	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-093D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.128	0.213	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-093D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	9.33	0.320	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-093D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	303	0.320	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-093D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.559	0.559	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-094D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-094D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-094D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-094D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-094D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-094D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-094D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-094D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.433	0.209	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-094D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	10.9	0.313	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-094D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	1500	0.313	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-094D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.537	0.537	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-095D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-095D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-095D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-095D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-095D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-095D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-095D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-095D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.372	0.210	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-095D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	7.94	0.315	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-095D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	1400	0.315	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-095D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.534	0.534	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-096D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-096D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-096D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-096D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-096D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-096D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-096D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-096D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	1.03	1.03	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-096D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	11.9	1.54	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-096D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	1910	1.54	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-096D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.539	0.539	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-097D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-097D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-097D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-097D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-097D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-097D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-097D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-097D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.28	0.201	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-097D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	15.1	0.301	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-097D02-SO	8/15/2013	SW6010B	SO	18540-29-9	Hexavalent Chromium	0.502	0.502	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-097D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	906	0.301	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-098D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-098D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-098D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-098D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-098D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-098D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-098D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-098D02-SO	8/15/2013	SW6010B	SO	7440-43-9	Cadmium	0.215	0.200	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-098D02-SO	8/15/2013	SW6010B	SO	1308-38-9	Chromium III	10.5	0.301	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-098D02-SO	8/15/2013	SW6010B	SO	7439-92-1	Lead	1070	0.301	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-098D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.532	0.532	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-099D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.947	0.198	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-099D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	13.2	0.297	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-099D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	2080	0.297	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-099D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-099D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-099D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-099D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-099D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-099D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-099D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-099D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.524	0.524	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-100D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.394	0.201	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-100D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	8.29	0.302	mg/kg		J	NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-100D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1730	0.302	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-100D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-100D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-100D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-100D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-100D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-100D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-100D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-100D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.539	0.539	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-101D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.376	0.196	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-101D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	7.87	0.294	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-101D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1530	0.294	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-101D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-101D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-101D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-101D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-101D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-101D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-101D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-101D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.51	0.51	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-102D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	1.03	1.03	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-102D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	16.3	1.55	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-102D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1670	1.55	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-102D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-102D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-102D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-102D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-102D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-102D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-102D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-102D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.514	0.514	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-103D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.168	0.208	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-103D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	6.64	0.312	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-103D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	773	0.312	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-103D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-103D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-103D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-103D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-103D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-103D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-103D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-103D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	1.17	0.518	mg/kg			NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-104D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.686	0.212	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-104D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	9.39	0.318	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-104D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	853	0.318	mg/kg		J	NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-104D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-104D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-104D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-104D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-104D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-104D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-104D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-104D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.541	0.541	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-105D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.175	0.201	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-105D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	10.4	0.302	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-105D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	380	0.302	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-105D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-105D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-105D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-105D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-105D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-105D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-105D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-105D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.524	0.524	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-106D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.385	0.200	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-106D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	10.6	0.301	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-106D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	1620	0.301	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-106D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-106D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-106D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-106D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-106D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-106D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-106D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.017	0.017	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-106D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.505	0.505	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-107D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.115	0.207	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-107D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	8.45	0.311	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-107D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	919	0.311	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-107D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-107D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-107D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-107D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-107D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-107D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-107D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-107D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.523	0.523	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-108D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.171	0.206	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-108D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	7.36	0.308	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-108D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	139	1.54	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-108D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-108D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-108D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-108D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-108D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-108D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-108D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-108D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.511	0.511	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-109D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.174	0.210	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-109D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	7.69	0.315	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-109D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	346	0.315	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-109D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-109D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-109D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-109D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-109D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-109D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-109D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-109D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.536	0.536	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-110D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.211	0.211	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-110D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	8.75	0.316	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-110D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	252	0.316	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-110D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-110D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-110D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-110D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-110D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-110D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-110D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-110D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.543	0.543	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-111D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	1.04	1.04	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-111D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	19.1	1.56	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-111D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	5160	1.56	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-111D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-111D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-111D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-111D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-111D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-111D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-111D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-111D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.533	0.533	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-112D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.166	0.200	mg/kg	J	J	NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-112D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	7.83	0.300	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-112D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	483	0.300	mg/kg			NMED RESIDENTIAL SSL	400	mg/kg	YES
1300ST53SS-112D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-112D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-112D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-112D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	

SAMPLE ID	DATE COLLECTED	METHOD	MATRIX	CAS #	ANALYTE	RESULT	REPORTING LIMIT	UNITS	LAB QUALIFIER	VALIDATION QUALIFIER	SCREENING LEVEL SOURCE+	SCREENING LEVEL VALUE	UNITS	EXCEEDS SCREENING LEVEL?
1300ST53SS-112D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-112D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-112D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-112D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.535	0.535	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	
1300ST53SS-113D02-SO	8/15/2013	6010B	SO	7440-43-9	Cadmium	0.208	0.208	mg/kg	U		NMED RESIDENTIAL SSL	70.3	mg/kg	
1300ST53SS-113D02-SO	8/15/2013	6010B	SO	1308-38-9	Chromium III	8.75	0.312	mg/kg			NMED RESIDENTIAL SSL	117000	mg/kg	
1300ST53SS-113D02-SO	8/15/2013	6010B	SO	7439-92-1	Lead	59.7	0.312	mg/kg		J	NMED RESIDENTIAL SSL	400	mg/kg	
1300ST53SS-113D02-SO	8/15/2013	8082	SO	12674-11-2	PCB-1016	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	3.93	mg/kg	
1300ST53SS-113D02-SO	8/15/2013	8082	SO	11104-28-2	PCB-1221	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-113D02-SO	8/15/2013	8082	SO	11141-16-5	PCB-1232	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.49	mg/kg	
1300ST53SS-113D02-SO	8/15/2013	8082	SO	53469-21-9	PCB-1242	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-113D02-SO	8/15/2013	8082	SO	12672-29-6	PCB-1248	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-113D02-SO	8/15/2013	8082	SO	11097-69-1	PCB-1254	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	1.12	mg/kg	
1300ST53SS-113D02-SO	8/15/2013	8082	SO	11096-82-5	PCB-1260	0.018	0.018	mg/kg	U		NMED RESIDENTIAL SSL	2.22	mg/kg	
1300ST53SS-113D02-SO	8/15/2013	SW7196A	SO	18540-29-9	Hexavalent Chromium	0.513	0.513	mg/kg	U		NMED RESIDENTIAL SSL	2.97	mg/kg	

<u>Notes:</u>	<u>Lab Qualifier Codes:</u>	<u>Sample ID nomenclature:</u>
RCRA - Resource Conservation and Recovery Act	Organics	Sample ID’s consist of a combination of Parcel, AOC, purpose of sample, increment number, sample type, sample depth, and matrix.
mg/kg - milligrams per kilogram	J Indicates that the analyte is positively identified and the result is less than the LOQ/RL but greater than the LOD/MDL.	Example: 1300ST53SS-030D02-SO
NS - No Standard	U Undetected at the Limit of Detection	Parcel: 13
RL - Reporting Limit		AOC: Water Tower
AOC - Area of Concern		Purpose of Sample: SS (Surface Soil)
SWMU - Solid Waste Management Unit		Increment number: 030 (samples collected within each excavation area will be assigned sequential 3-digit numbers)
ID - Identification		Sample Type: D (discrete) C (composite)
+ - EPA RSL used as screening level when no NMED SSL exists		Sample Depth: 02 (0.0-0.5 feet; depth of sample)
Fort Wingate Depot Activity Site Specific Background for Arsenic (11.2 mg/kg) used in place of 3.9 mg/kg NMEDSSL	J The analyte was positively identified; the associated numerical value is the approximate concentration	Sample Matrix: SO (soil)
NMED December 18, 2013 Letter, Evaluation of Background Levels for Arsenic in Soil, Fort Wingate Depot Activity, New Mexico	U Not detected at or above the reporting limit.	DUP = Field Duplicate (when applicable)
Screening level exceedances indicated by red result and a yellow highlighted "YES".		
NMED SSL - New Mexico Environmental Department Soil Screening Level, as published in the Risk Assessment Guidance for Site Investigations and Remediation. New Mexico Environmental Department, Hazardous Waste Bureau and Ground Water Quality Bureau Voluntary Remediation Progarm, June 2012.		
EPA RSL - U.S. Environmental Protection Agency Regional Screening Level, as published in the Human Health Medium-Specific Screening Levels 2014. U.S. Environmental Protection Agency, Region 6, May 2014.		

**ATTACHMENT A
WATER TOWER WORK PLAN**



DEPARTMENT OF THE ARMY
FORT WINGATE DEPOT ACTIVITY
P.O. BOX 268
FORT WINGATE, NM 87316

February 27, 2013

Mr. Chuck Hendrickson
RCRA Federal Facilities Section
US Environmental Protection Agency - Region 6
Mail Code: 6PD-F
1445 Ross Ave., Suite 1200
Dallas, TX 75202-2733

RE: Letter Work Plan - Soil Testing and Removal at the Former Water Tower and Tank sites at Fort Wingate Depot Activity

Dear Mr. Hendrickson:

The purpose of this letter work plan is to describe the approach for obtaining additional soil data and the removal of soil at the former Water Tower and Tank sites. The water tower and tank were demolished in June 2012 due to safety concerns and potential for lead contamination in preparation for property transfer. The Army sampled the soil in October 2012 to determine if there was a release of lead above the Soil Screening Levels (SSLs). Samples under this study will be compared to the residential 2012 New Mexico (NMED) SSLs established as the cleanup levels for Fort Wingate Depot Activity (FWDA). See the table below for the proposed cleanup levels.

Chemical	Residential Soil (mg/kg)
Cadmium	7.03E+01
Chromium III	1.17E+05
Chromium VI	2.97E+00
Lead	4.00E+02
Polychlorinated biphenyls (PCBs)	
Aroclor 1016	3.93E+00
Aroclor 1221	1.49E+00
Aroclor 1232	1.49E+00
Aroclor 1242	2.22E+00
Aroclor 1248	2.22E+00
Aroclor 1254	1.12E+00
Aroclor 1260	2.22E+00

Sampling Technical Approach. Soil sampling performed after completion of demolition activities at this site show a lead level at one location of 974 mg/kg, exceeding the value established in the NMED Soil Screening Levels (SSLs) dated February 2012. See Figure 1. The limit of the disturbed area on Figure 1 represents the area cleared for fire protection which extends beyond the area impacted by demolition operations. This work plan proposes obtaining

samples from an area based on previous sampling results conducted by the Army and input from the USEPA. Soil will be sampled for cadmium, chromium III, chromium VI, lead, and PCBs from 60 locations within a 60'x165' area on a 15 foot grid as shown in blue on Figure 1. The 60'x165' grid will cover the original water tower and tank areas.

To address the impact and demolition areas of the felled tower, soil will be sampled for the above parameters from 33 locations from a 25 foot grid north of the former tower location. This grid includes the impact and demolition areas in red and green respectively on Figure 1. This area was identified by the Army field representative as the impact and demolition area and represents the general extent of the paint chip observations. If a sample on the edge of either grid exceeds the SSLs another sample will be taken 15 feet outside the sample along the bearing of the grid line or diagonally at a corner. Sample identification nomenclature will be in accordance with FWDA standards as shown in Figure 1. Sampling will be performed in accordance with section 4.4 of the *RCRA Facility Investigation Work Plan (Final)*, dated May 10, 2012 which was approved with modifications by NMED on July 26, 2012 with the following modifications:

Modifications to the 2012 work plan:

- All samples will be taken at 0-2" below the surface which represents the surface soil at FWDA most likely impacted by paint from both structures.
- Sampling devices may include shovels, post hole diggers, scoops, trowels, or similar. Any non disposable sample devices will be decontaminated between uses.
- Duplicate samples will be obtained at a rate of 1 duplicate for each 10 samples.
- MS/MSD samples will be collected according to laboratory requirements.
- Laboratory supplied certified pre-cleaned sample containers will be used.

Soil Removal Technical Approach. Soils exceeding the NMED residential 2012 SSLs will be characterized and disposed in accordance with all local, state, and federal regulations as part of a contract modification to the Eastern Landfill removal contract performed by AMEC. Reference the *Investigation and Remediation Work Plan, Parcel 18, Eastern Landfill Final Work Plan, Revision 1, dated January 25, 2013*. The soil removal will be based on the grid layout. The removal criteria will be based on NMED's *Risk Assessment Guidance for Investigations and Remediation, Volume I, February 2012 (updated June 2012)*.

Soil concentrations will be compared to the 2012 NMED SSLs and the additive effects of multiple contaminants, when present, will be taken into account. Since three of the constituents of concern (COCs) are metals the background concentrations may be taken into account. Therefore the Army may calculate the relative contributions of background values to total risk if the additive effects of the metals cause a sample result to exceed the SSLs. The chromium background level was not speciated between chromium III and VI, so the chromium III levels will be compared to background. Chromium VI values will not be compared to background.

If results from a sample exceed the 2012 SSL (or additive amount) for any of the constituents tested, then a square box eight feet (or 12 feet in the demolition area) on every side of the exceedance will be removed to a depth of 0.5' below the surface. The alignment of the 16' x 16' (or 24' x 24') box will be based on the grid layout. This removal area represents the distance half way to the nearest 'clean' sample point. If an exceedance occurs on the edge of the grid, then the eight (or 12) foot distance will go beyond the grid. Once the soil is removed another sample will be taken at the original location and tested for the parameter(s) that exceed the SSL. If there is another exceedance, then another 0.5' will be removed and another test obtained. Results from re-sampling occurrences will have a 3-day lab turnaround. Sampling and removal will cease when sample results are below the SSLs.

Soil will be removed from the grid (as defined by the 4 surrounding sample points) containing the lead result of 974 mg/kg after the new samples are taken and the results are evaluated against the SSLs.

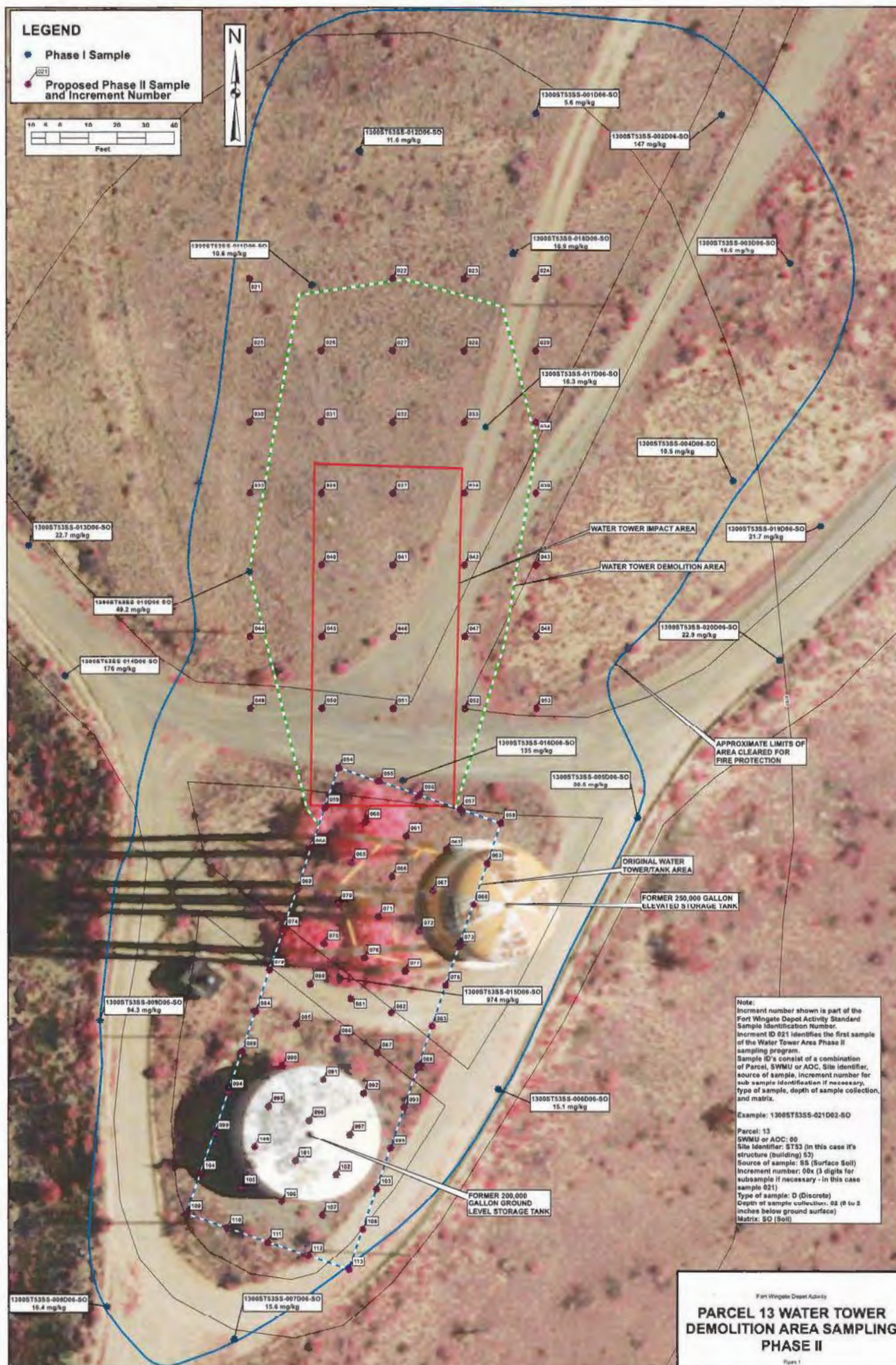
The reporting for this project will be included in the Parcel 13 RFI report. The Army plans to obtain the samples in early 2013 pending EPA approval of this work plan and therefore is requesting a quick review if possible. If you have questions or require further information, please call me at 330-358-7312.

Sincerely,

A handwritten signature in black ink that reads "Mark Patterson". The signature is written in a cursive, flowing style.

Mark Patterson
BRAC Environmental Coordinator

CF:
Dave Cobrain, NMED HWB



Express **NEW Package**
US Airbill

FedEx
Tracking
Number

8764 4343 4536

1 From *Please print and press hard.*

Date **2/27/13**

Sender's FedEx
Account Number

SENDER'S FedEx ACCOUNT NUMBER ONLY
2403-2422-19

Sender's Name **Mark Patterson**

Phone **330 358 7311**

Company **US ARMY CORP OF ENGINEERS**

Address **819 TAYLOR ST RM 3A12**

Dept./Room/Suite/Room

City **FORT WORTH**

State **TX**

ZIP **76102-6124**

2 Your Internal Billing Reference

First 24 characters will appear on invoice.

OPTIONAL

3 To

Recipient's Name **Mr. Chuck Hendrickson**

Company **US Environmental Protection Agency**

Address **Mail Code WPD-F**

We cannot deliver to P.O. boxes or P.O. addresses.

Address **1445 Boss Ave, Suite 1200**

Use this line for the HOLD location address or for continuation of your shipping address.

City **Dallas**

State **TX**

ZIP **75202**

☐ **HOLD Weekday**
FedEx location address
REQUIRED **NOT** available for
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2733
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4 Express Package Service

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Monday or less SATURDAY Delivery is selected.

☐ **FedEx Priority Overnight**
Next business morning.* Friday shipments will be
delivered on Monday unless SATURDAY Delivery
is selected.

☐ **FedEx Standard Overnight**
Next business afternoon.*
Saturday Delivery NOT available.

2 or 3 Business Days

☐ **NEW FedEx 2Day A.M.**
Second business morning.*
Saturday Delivery NOT available.

☐ **FedEx 2Day**
Second business afternoon.* Thursday shipments
will be delivered on Monday unless SATURDAY
Delivery is selected.

☒ **FedEx Express Saver**
Third business day.*
Saturday Delivery NOT available.

5 Packaging

* Declared value limit \$500.

☒ **FedEx Envelope***

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Box**

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☐ **Other**

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☐ **SATURDAY Delivery**

NOT available for: FedEx Standard Overnight, FedEx 2Day A.M., or FedEx Express Saver.

☒ **No Signature Required**
Package may be left without
obtaining a signature for delivery.

☐ **Direct Signature**
Someone at recipient's address
may sign for delivery. **Fee applies.**

☐ **Indirect Signature**
If no one is available at recipient's
address, someone at a neighboring
address may sign for delivery for
residential deliveries only. **Fee applies.**

Does this shipment contain dangerous goods?

One box must be checked.

☒ **No**

☐ **Yes**

As per attached
Shipper's Declaration.

☐ **Yes**

Shipper's Declaration
not required.

☐ **Dry Ice**

Dry Ice, 9 UN 1845

_____ X _____ kg

☐ **Cargo Aircraft Only**

7 Payment Bill to:

Enter FedEx Acct. No. or Credit Card No. below.

☒ **Sender**
Acct. No. in Section
1 will be billed.

☐ **Recipient**

☐ **Third Party**

☐ **Credit Card**

☐ **Cash/Check**

Total Packages

Total Weight

Total Declared Value*

1 1 lbs. 8 20

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611

ATTACHMENT B
USEPA APPROVAL OF WATER TOWER WORK PLAN

From: [Hendrickson, Charles](#)
To: [Smith, Steve W SWF](#)
Cc: [Patterson, Mark C Mr CIV USA OSA](#)
Subject: RE: Wingate Water Towers (UNCLASSIFIED)
Date: Monday, March 04, 2013 11:13:16 AM

Mark & Steve,

I've reviewed the hardcopy water tower area soils letter work plan dated February 27, 2013. I approve this work plan.

Chuck Hendrickson

-----Original Message-----

From: Smith, Steve W SWF [<mailto:Steve.W.Smith@usace.army.mil>]
Sent: Wednesday, February 27, 2013 9:37 AM
To: Hendrickson, Charles
Cc: Patterson, Mark C Mr CIV USA OSA
Subject: RE: Wingate Water Towers (UNCLASSIFIED)

Classification: UNCLASSIFIED

Caveats: NONE

Chuck,

A question on the PCB SSLs. We plan to use the individual congener SSLs for PCBs. NMED approved this in the HWMU work plan. Is this table ok with you? Sequester is not looking good for us in Ft. Worth, but still many unknowns.

Steve

-----Original Message-----

From: Hendrickson, Charles [<mailto:hendrickson.charles@epa.gov>]
Sent: Tuesday, February 26, 2013 1:29 PM
To: Smith, Steve W SWF
Subject: RE: Wingate Water Towers (UNCLASSIFIED)

Steve,

I answered your question in the file (attached).
Are you folks going to be okay in the upcoming sequester?
Chuck

-----Original Message-----

From: Smith, Steve W SWF [<mailto:Steve.W.Smith@usace.army.mil>]
Sent: Tuesday, February 26, 2013 8:23 AM
To: Hendrickson, Charles; Patterson, Mark C Mr CIV USA OSA
Cc: Scoville, Michael G SWF
Subject: RE: Wingate Water Towers (UNCLASSIFIED)

Classification: UNCLASSIFIED

Caveats: NONE

Hey Chuck,

We decided to take Cr VI levels in all the samples from the beginning per your comment. We think this will eliminate delays in the field too. I have a question for you in the document. Did some wordsmithing too. If you are ok with this, I'll ask Mark to send formally. Thanks.

Steve

-----Original Message-----

From: Hendrickson, Charles [<mailto:hendrickson.charles@epa.gov>]
Sent: Friday, February 22, 2013 11:57 AM
To: Smith, Steve W SWF; Patterson, Mark C Mr CIV USA OSA
Cc: Scoville, Michael G SWF
Subject: RE: Wingate Water Towers (UNCLASSIFIED)

Steve, etal:

The sampling plan revisions look pretty good. I have one change, related to chromium:
Page 3: "Once the soil is removed another sample will be taken at the original location and tested for the parameter(s) that exceed the SSL." For chromium, you are testing for CrIII only, not CrVI. I have no problem with that, considering that CrVI is apparently difficult to properly sample and analyze. But CrVI has a very low SSL; CrVI could exceed its SSL while CrIII does not. So elevated CrIII levels indicate potential for CrVI exceedences. If a parameter which exceeds the SSL at a location is one of the three COC metals, please analyze the post-excavation sample for all of these metals and evaluate whether CrVI sampling should be done.

Chuck Hendrickson

From: Hendrickson, Charles
Sent: Thursday, February 21, 2013 9:03 AM
To: Smith, Steve W SWF; Patterson, Mark C Mr CIV USA OSA
Cc: Scoville, Michael G SWF
Subject: RE: Wingate Water Towers (UNCLASSIFIED)

Steve, etal:

I got the revision. Will review it soon or sooner.
Chuck

-----Original Message-----

From: Smith, Steve W SWF [<mailto:Steve.W.Smith@usace.army.mil>]
Sent: Wednesday, February 20, 2013 9:40 AM
To: Hendrickson, Charles; Patterson, Mark C Mr CIV USA OSA
Cc: Scoville, Michael G SWF
Subject: RE: Wingate Water Towers (UNCLASSIFIED)

Classification: UNCLASSIFIED
Caveats: NONE

Hey Chuck,

We revised the work plan per your comments and I'm including a redline strikeout version and new figure. Can you review them soon and provide comments? Once you are ok with the e-copy we will formally submit them.

Thanks!
Steve

-----Original Message-----

From: Hendrickson.Charles@epamail.epa.gov [<mailto:Hendrickson.Charles@epamail.epa.gov>]
Sent: Monday, February 11, 2013 4:13 PM
To: Patterson, Mark C Mr CIV USA OSA
Cc: Smith, Steve W SWF
Subject: RE: Wingate Water Towers

Mark & Steve,

Here are my comments on this letter work plan:

1) Sampling Technical Approach: "Soil will be sampled for cadmium, chromium (total),"... NMED's SSL table does not list total chromium, listing instead their SSLs for the valence states of chromium III and chromium VI. EPA's Regional Screening Levels (RSLs) for chromium are listed similarly, with no soil RSL

for total chromium. Without doing species-specific sampling and analysis, the only practical method that I know of for handling this is using a rule-of-thumb which assumes that the chromium VI to chromium III ratio is 1:6 in the total chromium results.

2) Page 2: "Since three of the constituents of concern (COCs) are metals the background concentrations must be taken into account. Therefore the Army proposes deducting the 95 upper tolerance limit background concentration (based on the approved 2009 Report) from each metal concentration prior to computing the additive risk." Receptors are exposed to the total amounts of the constituents, not only to the added contamination; SSLs, against which the results will be compared, are based on this total exposure. Do not deduct the background concentrations from the risk calculations. If you wish, you may calculate the relative contributions of background values to total risk and present the results in the sampling report.

3) The existing soil sampling data give a general indication of where contamination exists. But this sampling plan has a fixed, presumptive grid of sampling locations with no provision for further sampling, if needed, to determine the lateral extent of contamination beyond the presumptive grid. Please add provisions for determining the lateral extent of contamination exceeding the risk-based levels.

4) The Daily Field Activity Reports in the January 21, 2013, Water Tower Demolition Report show that the area around the water tower was policed for paint chips on 26 work days. This indicates to me that the area contaminated by lead-based paint is rather extensive, larger than the proposed sampling area. Information from the crew that policed the area may be useful in delineating a general area of paint chip extent upon which to base the sampling area.

5) Figure 1: The impact of the water tower tank on the ground would have dislodged a significant amount of lead-based paint from the tank unless the paint was in good condition, which is unlikely. I note that no soil samples were taken in the impact area during the Phase 1 sampling. Soil samples should be taken here to evaluate releases due to the demolition operation.

Chuck Hendrickson

RCRA Federal Facilities Section (Mail Code: 6PD-F) US Environmental Protection Agency - Region 6

From: "Patterson, Mark C Mr CIV USA OSA" <mark.c.patterson@us.army.mil>
To: Charles Hendrickson/R6/USEPA/US@EPA
Cc: "Smith, Steve W SWF" <Steve.W.Smith@usace.army.mil>, "Michael G SWF Scoville" <Michael.G.Scoville@usace.army.mil>
Date: 02/04/2013 04:20 PM
Subject: RE: Wingate Water Towers

OK Thanks

Mark Patterson
RVAAP/FWDA BEC
330-358-7312

From: Hendrickson.Charles@epamail.epa.gov [<mailto:Hendrickson.Charles@epamail.epa.gov>]
Sent: Monday, February 04, 2013 2:15 PM
To: Patterson, Mark C Mr CIV USA OSA
Subject: Re: Wingate Water Towers

Hi Mark,
I'll try to get to/through it this week.

Chuck Hendrickson
RCRA Federal Facilities Section (Mail Code: 6PD-F) US Environmental Protection Agency - Region 6

From: "Patterson, Mark C Mr CIV USA OSA" <mark.c.patterson@us.army.mil
<blockedmailto:mark.c.patterson@us.army.mil> >
To: Charles Hendrickson/R6/USEPA/US@EPA
Cc: "Smith, Steve W SWF" <Steve.W.Smith@usace.army.mil
<blockedmailto:Steve.W.Smith@usace.army.mil> >, <christy.esler@us.army.mil
<blockedmailto:christy.esler@us.army.mil> >
Date: 02/01/2013 11:47 AM
Subject: Wingate Water Towers

Hi Chuck,

Attached is a letter work plan for the testing and removal of any contaminated soils in the area of the former Fort Wingate water tanks in Parcel 13. Please send any comments to Steve and me or give us a call if you want to discuss the plan. NMED will receive a courtesy copy but will not be commenting on it. We would greatly appreciate any help you can give in reviewing the plan as soon as possible as we are trying to coordinate any soil removal at the tanks with the removal of the eastern landfill in parcel 18 this spring. The original copy is being sent to you by FedEx (airbill attached).

Thanks

Mark Patterson
RVAAP/FWDA BEC
330-358-7312

[attachment "P13_WtrTwr_Soil_Phase 2 Work Plan .pdf" deleted by Charles Hendrickson/R6/USEPA/US]
[attachment "FedEx Airbill 2-1-12 US EPA .pdf" deleted by Charles Hendrickson/R6/USEPA/US]

Classification: UNCLASSIFIED
Caveats: NONE

Classification: UNCLASSIFIED
Caveats: NONE

Classification: UNCLASSIFIED
Caveats: NONE

ATTACHMENT C
WASTE CHARACTERIZATION TEST RESULTS

METHOD SW1311/3010A/6010B
TCLP METALS BY ICP

```

=====
Client      : AMEC E & I           Date Collected: 08/12/14 12:30
Project     : FORT WINGATE DEPOT ACTIVITY Date Received: 08/13/14
SDG NO.     : 14HQ76              Date Extracted: 08/15/14 11:00
Sample ID   : 1300ST53-WC02-0.0-0.5CSO Date Analyzed: 08/15/14 17:19
Lab Samp ID : H076-02             Dilution Factor: 5
Lab File ID : ID8H011122          Matrix      : LEACHATE
Ext Btch ID : TPH016W             % Moisture   : NA
Calib. Ref. : ID8H011111          Instrument ID : EMAXTID8
=====

```

PARAMETERS	RESULTS (mg/L)	LQO (mg/L)	DL (mg/L)	LOD (mg/L)
Arsenic	ND	0.0500	0.0150	0.0250
Barium	3.32	0.0500	0.00500	0.0100
Cadmium	ND	0.0500	0.00500	0.0100
Chromium	0.0386J	0.0500	0.00750	0.0150
Lead	2.72	0.0500	0.00850	0.0150
Selenium	0.0190J	0.0500	0.0125	0.0250
Silver	ND	0.0500	0.00750	0.0150

DateTime Leached: 08/13/14 19:00

METHOD SW1311/3010A/6010B
TCLP METALS BY ICP

```

=====
Client      : AMEC E & I           Date Collected: 08/12/14 12:20
Project     : FORT WINGATE DEPOT ACTIVITY Date Received: 08/13/14
SDG NO.     : 14H076              Date Extracted: 08/15/14 11:00
Sample ID: 1300ST53-WC01-0.0-0.5CSO Date Analyzed: 08/15/14 17:07
Lab Samp ID: K076-01              Dilution Factor: 5
Lab File ID: ID8H011118           Matrix      : LEACHATE
Ext Stch ID: IPH016W              % Moisture   : NA
Calib. Ref.: ID8H011111           Instrument ID : EMAXTID8
=====

```

PARAMETERS	RESULTS (mg/L)	LOQ (mg/L)	DL (mg/L)	LOD (mg/L)
Arsenic	ND	0.0500	0.0150	0.0250
Barium	3.03	0.0500	0.00500	0.0100
Cadmium	ND	0.0500	0.00500	0.0100
Chromium	0.0581	0.0500	0.00750	0.0150
Lead	5.21	0.0500	0.00850	0.0150
Selenium	0.0194J	0.0500	0.0125	0.0250
Silver	ND	0.0500	0.00750	0.0150

DateTime Leached: 08/13/14 19:00

METHOD SW1311/7470A
TCLP MERCURY

Client : AMEC E & I
Project : PORT WINGATE DEPOT ACTIVITY
Batch No. : 14H076

Method : LEACHATE
Instrument ID : 47

CLIENT SAMPLE ID	SMAX SAMPLE ID	RESULTS (mg/L)	DIL'N FACTOR	MOIST (%)	LOQ (mg/L)	DL (mg/L)	LOD (mg/L)	ANALYSIS DATE/TIME	PREPARATION DATE/TIME	DATA FILE ID	CAL REF	PREP BATCH	COLLECTION DATE/TIME	RECEIVED DATE/TIME
MELK1W	HGH013WB	ND	1	NA	0.00050	0.00054	0.0001	08/18/1414:18	08/18/1411:20	M47H010012	M47H010	HGH013W	NA	NA
LCS1W	HGH013WL	0.00251	1	NA	0.00050	0.00054	0.0001	08/18/1414:19	08/18/1411:20	M47H010013	M47H010	HGH013W	NA	NA
LCD1W	HGH013WC	0.00251	1	NA	0.00050	0.00054	0.0001	08/18/1414:21	08/18/1411:20	M47H010014	M47H010	HGH013W	NA	NA
MSLK2W	TXH007SB	ND	1	NA	0.005	0.00054	0.001	08/18/1414:24	08/18/1411:20	M47H010015	M47H010	HGH013W	NA	NA
1300ST53-WC01-0.0-0.5CSO	H076-01	ND	1	NA	0.005	0.00054	0.001	08/18/1414:28	08/18/1411:20	M47H010017	M47H010	HGH013W	08/12/1412:20	08/13/14
1300ST53-WC01-0.0-0.5CSOMS	H076-01M	0.0215	1	NA	0.005	0.00054	0.001	08/18/1414:32	08/18/1411:20	M47H010019	M47H010	HGH013W	08/12/1412:20	08/13/14
1300ST53-WC01-0.0-0.5CSOMSD	H076-01S	0.0214	1	NA	0.005	0.00054	0.001	08/18/1414:34	08/18/1411:20	M47H010020	M47H010	HGH013W	08/12/1412:20	08/13/14
1300ST53-WC02-0.0-0.5CSO	H076-02	ND	1	NA	0.005	0.00054	0.001	08/18/1414:36	08/18/1411:20	M47H010021	M47H010	HGH013W	08/12/1412:30	08/13/14

Date/Time Leached: 08/13/14 19:00

Note: 5 ml leachate was diluted to 50 ml reagent water prior to digestion.

METHOD SW3060/7136A
HEXAVALENT CHROMIUM

Client : AMEC E & I
Project : FORT WINGATE DEPOT ACTIVITY
Batch No. : 24E076

Matrix : SOIL
InstrumentID : 70

CLIENT SAMPLE ID	EMAX SAMPLE ID	RESULTS (mg/kg)	DPxPREP FACTOR	MOIST (%)	LOQ (mg/kg)	DL (mg/kg)	LOD (mg/kg)	ANALYSIS DATE/TIME	PREPARATION DATE/TIME	DATA FILE FN	CAL GRP	PREP PATCH	COLLECTION DATE/TIME	RECEIVED DATE/TIME
MBLK15	CRH0058B	ND	1	NA	1	.25	.5	08/15/1420:14	08/14/1413:41	14CRH00509	14CRH005	CRH005S	NA	NA
MC515	CRH0058L	11.4	1	NA	1	.25	.5	08/15/1420:15	08/14/1413:41	14CRH00510	14CRH005	CRH005S	NA	NA
1300ST53-WC01-0.0-0.5CSO	H076-01	3.21	1	1.1	1.01	.253	.506	08/15/1420:15	08/14/1413:41	14CRH00512	14CRH005	CRH005S	08/12/1412:20	08/13/14
1300ST53-WC01-0.0-0.5CSODUP	H076-01D	3.48	0.999	1.1	1.01	.253	.505	08/15/1420:15	08/14/1413:41	14CRH00513	14CRH005	CRH005S	08/12/1412:20	08/13/14
1300ST53-WC01-0.0-0.5CSOMS	H076-01M	12.3	0.997	1.1	1.01	.252	.504	08/15/1420:16	08/14/1413:41	14CRH00514	14CRH005	CRH005S	08/12/1412:20	08/13/14
1300ST53-WC01-0.0-0.5CSO	H076-01A	14.1	1	1.1	1.01	.253	.506	08/15/1420:16	08/14/1413:41	14CRH00516	14CRH005	CRH005S	08/12/1412:20	08/13/14
1300ST53-WC02-0.0-0.5CSO	H076-02	2.73	0.997	1.1	1.01	.252	.504	08/15/1420:17	08/14/1413:41	14CRH00517	14CRH005	CRH005S	08/12/1412:30	08/13/14

METHOD SW3050B/6010B
LEAD BY TRACE ICP

```
=====
Client      : AMEC E & I           Date Collected: 08/12/14 12:20
Project     : FORT WINGATE DEPOT ACTIVITY Date Received: 08/13/14
SDG NO.     : 14H076              Date Extracted: 08/14/14 14:05
Sample ID   : 1300ST53-WC01-0.0-0.5CSO Date Analyzed: 08/15/14 12:25
Lab Samp ID : H076-01             Dilution Factor: 0.971
Lab File ID : ID8H011026          Matrix       : SOIL
Ext Brch ID : FPH014S             % Moisture    : 1.1
Calib. Ref. : ID8H011020          Instrument ID : EMAXTID8
=====
```

PARAMETERS	RESULTS (mg/kg)	LOQ (mg/kg)	DL (mg/kg)	LOD (mg/kg)
Lead	713	0.982	0.147	0.295

METHOD SW3050B/6010B
LEAD BY TRACE ICP

```

=====
Client      : AMEC E & I          Date Collected: 08/12/14 12:30
Project     : FORT WINGATE DEPOT ACTIVITY Date Received: 08/13/14
SDG NO.     : 14H076             Date Extracted: 08/14/14 14:05
Sample ID: 1300ST53-WC02-0.0-0.5CSO Date Analyzed: 08/15/14 12:37
Lab Samp ID: H076-02            Dilution Factor: 0.971
Lab File ID: ID8H011030         Matrix       : SOIL
Ext Btch ID: IPH014S            % Moisture    : 1.1
Calib. Ref.: ID8H011020        Instrument ID : EMAXTID8
=====

```

PARAMETERS	RESULTS (mg/kg)	LOQ (mg/kg)	DL (mg/kg)	LOD (mg/kg)
-----	-----	-----	-----	-----
Lead	662	0.982	0.147	0.295

ATTACHMENT D
CORRESPONDENCE REGARDING LEAD IMPACTED SOIL
STABILIZATION

Hamilton, Julie

From: Smith, Steve W SWF [Steve.W.Smith@usace.army.mil]
Sent: Wednesday, December 10, 2014 10:34 AM
To: Hamilton, Julie
Cc: Moore, Gregory F; Scoville, Michael G SWF; Patterson, Mark C CIV (US)
Subject: FW: Fort Wingate - Parcel 13 - Water Tower (UNCLASSIFIED)

Classification: UNCLASSIFIED
Caveats: NONE

Julie,
FYI. Please proceed per my previous email.

-----Original Message-----

From: Hendrickson, Charles [<mailto:hendrickson.charles@epa.gov>]
Sent: Wednesday, December 10, 2014 9:17 AM
To: Smith, Steve W SWF; Moore, Gregory F; Baca, Vicky, NMENV; Dave.Cobrain@state.nm.us
Cc: Patterson, Mark C CIV (US); Scoville, Michael G SWF
Subject: [EXTERNAL] Re: Fort Wingate - Parcel 13 - Water Tower (UNCLASSIFIED)

Ah, good. That information alleviates my concern.
Thank you.
Chuck

From: Smith, Steve W SWF <Steve.W.Smith@usace.army.mil>
Sent: Tuesday, December 9, 2014 2:33 PM
To: Hendrickson, Charles; Moore, Gregory F; Baca, Vicky, NMENV; Dave.Cobrain@state.nm.us
Cc: Patterson, Mark C CIV (US); Scoville, Michael G SWF
Subject: RE: Fort Wingate - Parcel 13 - Water Tower (UNCLASSIFIED)

Classification: UNCLASSIFIED
Caveats: NONE

Chuck,

We checked with our contractor and they gave the response to your question below.

Water is added to the soil and ECOBOND(r) during mixing. We utilize dust suppression water and this is typically adequate to ensure thorough moisture to ensure dissolution of the ECOBOND(r). The contractor guarantees treatment results meet the treatment criteria (specified by the landfill facility) based on confirmation sampling/analyses of samples collected in the field after treatment.

Steve

-----Original Message-----

From: Hendrickson, Charles [<mailto:hendrickson.charles@epa.gov>]
Sent: Tuesday, December 09, 2014 9:34 AM
To: Moore, Gregory F; Baca, Vicky, NMENV; Dave.Cobrain@state.nm.us
Cc: Smith, Steve W SWF; Patterson, Mark C CIV (US)
Subject: [EXTERNAL] Re: Fort Wingate - Parcel 13 - Water Tower (UNCLASSIFIED)

All,

Stabilization of the lead (Pb) before disposal is a good thing to do. But I do have a concern with part of the in-situ soil treatment described: the treatment amendments are added as dry product and mixed into the soils, but no water is added to the mix. Such a mixture may pass TCLP tests because the mineralization reactions occur during the test procedure. But dry, treated soil will still contain Pb in its original state until there is enough soil moisture to allow the reactions to occur. And landfills are designed to preclude moisture percolation. My question is this: how does the treatment process assure that the Pb stabilization occurs?

Chuck Hendrickson

From: Moore, Gregory F <Gregory.F.Moore@usace.army.mil>
Sent: Sunday, December 7, 2014 1:09 PM
To: Vicky.Baca@state.nm.us; Dave.Cobrain@state.nm.us; Hendrickson, Charles
Cc: Smith, Steve W SWF; Patterson, Mark C CIV (US)
Subject: Fort Wingate - Parcel 13 - Water Tower (UNCLASSIFIED)

Classification: UNCLASSIFIED

Caveats: NONE

All,

Good Afternoon, I am a new project manager working on the Fort Wingate closure team. One of the sites I am coordinating is Parcel 13. The Army had previously discussed providing the Parcel 13 RFI report complete with information on the water tower removal. At this time the Army would like to submit the Water Tower removal as a separate document due to issues we are encountering.

The Army discovered during the removal process for the water tower that the TCLP for lead exceeded the criterion and is now a hazardous waste. The army would like to stabilize the soils using a commercial product like those attached to this e-mail. A bench scale test would be done to ensure the stabilization works before using it at the site. The results will be provided to NMED. If the soil does not fail TCLP after stabilization, it would be disposed of as nonhazardous waste. The Army would like to know if NMED and/or USEPA is ok with this approach prior to modifying our contract.

If you have any other questions please feel free to contact me directly.

Thanks,

-Greg

Gregory F. Moore
Project Manager - Louisville District USACE
502-315-6902 (office)
502-381-6061 (cell)
gregory.f.moore@usace.army.mil

Classification: UNCLASSIFIED

Caveats: NONE

Classification: UNCLASSIFIED

Caveats: NONE

Hamilton, Julie

From: Smith, Steve W SWF [Steve.W.Smith@usace.army.mil]
Sent: Wednesday, June 03, 2015 10:29 AM
To: Hendrickson, Charles; Hamilton, Julie; Scoville, Michael G SWF; Moore, Gregory F
Cc: Mark Patterson; Vicky Baca (Vicky.Baca@state.nm.us)
Subject: RE: Water Tower Work Plan (UNCLASSIFIED)

Classification: UNCLASSIFIED
Caveats: NONE

Thanks Chuck.

Greg,

Work with Julie and Mike to provide Chuck updates.

-----Original Message-----

From: Hendrickson, Charles [<mailto:hendrickson.charles@epa.gov>]
Sent: Wednesday, June 03, 2015 11:02 AM
To: Smith, Steve W SWF
Cc: Mark Patterson; Vicky Baca (Vicky.Baca@state.nm.us)
Subject: [EXTERNAL] Water Tower Work Plan

Steve,

I've reviewed Army's Revised Letter Work Plan - Soil Testing and Removal at the Former Water Tower and Tank sites at Fort Wingate Depot Activity, dated May 20, 2015.

EPA approves this work plan. Please give me periodic, informal updates on the progress of this project.

Sincerely,

Chuck Hendrickson

Classification: UNCLASSIFIED
Caveats: NONE

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APPENDIX B
ANALYTICAL LABORATORY REPORT SUMMARIES
(INCLUDED ON CD ONLY)

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2
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APPENDIX C
WASTE CHARACTERIZATION RESULTS AND DISPOSAL
DOCUMENTATION
(INCLUDED ON CD ONLY)

