I-25 CIMARRON INTERCHANGE
ENVIRONMENTAL ASSESSMENT REEVALUATION

ATTACHMENT 6

Phase I & II Environmental Site Assessment for Interchange Northwestern Quadrant, Asbestos and Lead-Based Paint Assessments, and Additional Express Inn Data

COLORADO
Department of Transportation

FINAL
2014 Phase I Environmental Site Assessment Update

Properties On and Adjacent to the Northwest Quadrant of the Proposed I-25/Cimarron Interchange Redevelopment

Colorado Springs, El Paso County, CO

Prepared for:
Colorado Department of Transportation, Region 2
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Colorado Springs, CO 80906

Prepared by:
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CDOT Project number: IM-0252-413 (18331)
Project number: WVXX1313

April 2014

JACOBS

1. INTRODUCTION

Colorado Department of Transportation (CDOT) Region 2 directed Jacobs Engineering Group Inc. (Jacobs) to perform a Phase I Environmental Site Assessment (ESA) Update in support of the proposed I-25/Cimarron Interchange Redevelopment in Colorado Springs, El Paso County, Colorado. CDOT Region 2 has acquired parcels (target property) for the proposed project, as summarized in Table 1 and presented on Figure 1. The initial Phase I ESA, completed for CDOT Region 2 by Jacobs in November 2011, identified 14 locations with *Recognized Environmental Conditions* (REC) associated with the target property.

Under the EPA All Appropriate Inquiry rule contained in 40 Code of Federal Regulations Part 312, a Phase I ESA is only valid for a one-year period. Therefore, Jacobs performed this 2014 Phase I ESA Update in accordance with Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process adopted by ASTM International in Method E1527-13. The 2014 Phase I ESA Update summarizes RECs identified in the 2011 Phase I ESA report (Jacobs 2011), includes an updated environmental database search (GeoSearch®) for the target property, details results of the 2014 field reconnaissance, and provides a focused evaluation on two businesses located within and adjacent to the project footprint. The purpose of the focused evaluation at these two properties is to identify, if possible, past practices performed at each location, as well as to identify contaminants of potential concern (COPC) for each location. These locations include:

- Flintco Lumber and Components - 221 South Chestnut Street
- Airgas (previously reported as Medlock Gas Shop) - 302 S Chestnut Street (formerly 224 S Chestnut Street)

2. METHODOLOGY

The study approach used and tasks accomplished as part of this 2014 Phase I Update include the following:

- A review of past project reports and findings.
- A review of GeoSearch® environmental database records.
- A review of historic aerial photos and historic topographic maps.
- Pikes Peak Library records review for Flintco Lumber and Components and Airgas sites.
- A site reconnaissance within the study area, focusing on readily identifiable RECs and potential release indicators, where applicable (Attachment 1).

3. RECORDS REVIEW

3.1 Previous Environmental Studies

Jacobs Engineering Group Inc. (Jacobs) completed a Phase I ESA (Jacobs 2011) for CDOT Region 2 in November 2011 in general conformance with the scope and limitations of ASTM International's Standard Practice E 1527-05. The objective of the Phase I ESA was to identify RECs in connection with the proposed project, to the extent feasible pursuant to the processes prescribed in Standard Practice E1527-05. The Phase I ESA was reviewed as part of the 2014 Phase I ESA Update to identify data gaps and to review RECs and past practices performed at target properties.

No data gaps were identified in the 2011 Phase I ESA. The RECs identified in that report are listed in Table 1. The risk applied to five sites identified in the 2011 Phase I ESA has changed based on updated conditions and/or additional information identified during the 2014 Phase I Update to include:

- Acorn Food Store #3060 – CDOT is no longer acquiring the property. The distance and its location cross-gradient from the target property presents a low risk (formerly high risk);
- Airgas (formerly Medlock Gas Shop) – Research performed as part of the 2014 Phase I Update (Section 3.4) identified historic activities consistent with potential contaminant releases, though none were reported. However, based on its location upgradient and adjacent to the target property, the Airgas property has been revised from low to moderate risk;
- Daniels Chevrolet Body Shop - CDOT is no longer acquiring the property. Based on its distance and cross-gradient location from the target property, the property does not present a risk (formerly moderate risk);
- Grease Monkey - CDOT is no longer acquiring this property. Based on distance from the target property and being downgradient, this property does not pose a risk (formerly low risk); and,
- Express Inn – CDOT is no longer acquiring the property. Based on the distance, nature of contaminants (asbestos, universal waste, biohazards), and cross-gradient location, the Express Inn does not pose a risk to the target property (formerly high risk).

Table 1 – Phase I ESA REC Sites

SITE NAME	LOCATION	DISTANCE FROM TARGET PROPERTY	UPDATED RISK/ CHANGE
Salvage Yard (Former Rio Grande Motor Shop)	331 S Chestnut Street	Target Property to be acquired by CDOT	High (No Change)
Acorn Food Store #3060	305 S 8th Street	1,145 feet west (cross-gradient) of target property	Low (formerly High)
Pikes Peak Motor Company (formerly Suitons Auto Repair)	531 W Cucharras Street (formerly 501 W Cucharras Street)	Target Property to be acquired by CDOT	High (No Change)
Pikes Peak Motor Company (formerly D&D Garage)	531 W Cucharras Street (formerly 505 W Cucharras Street)	Target Property to be acquired by CDOT	High (No Change)
Airgas (formerly Medlock Gas Shop)	302 S Chestnut Street (formerly 224 S Chestnut Street)	45 feet west (upgradient) of target property	Moderate (formerly Low)
Ken's Garage/A-1 Tire and Wheel	220 S Chestnut Street	45 feet west (upgradient) of target property	Moderate (No Change)
Chuck's Automotive and Towing (formerly Joe's Datsun Clinic)	216 S Chestnut Street	45 feet west (upggradient) of target property	Moderate (No Change)
Gary's Automotive (Formerly Bobby's Garage)	601 W Cucharras Street	55 feet northwest (upgradient) of target property	Moderate (No Change)
Daniels Chevrolet Body Shop	320 S 8th Street	1,380 feet west (cross-gradient) of target property	None (formerly Moderate)
Grease Monkey	350 S 8th Street	1,420 feet southwest (downgradient) of target property	None (Formerly Low)
Express Inn	725 W Cimarron Street	720 feet west (cross-gradient) of target property	None (formerly High)
Tecc Painting and Martin Racing	311 S Chestnut Street	Target Property to be acquired by CDOT	High (No Change)
DMI Collision Center	305 S Chestnut Street	Target Property to be acquired by CDOT	High (No Change)
Pikes Peak Motor Company (Flintco Lumber & Components)	221 S Chestnut Street	Target Property to be acquired by CDOT	High (No Change)

3.2 User Provided Information

CDOT Region 2 provided Jacobs a GeoSearch® environmental database Quick Report for the target property listed as NW Quadrant of I-25 / Cimarron, I-25 and US 24 (Cimarron), Colorado Springs, El Paso County, Colorado 80905. The GeoSearch® Report is included as Attachment 2 of this 2014 Phase I Update Report.

The GeoSearch® Report was evaluated to determine if any RECs were present as a result of recent changes in land use at the target property or that have been discovered since the previous environmental investigations.

Three properties not previously identified in the 2011Phase I ESA were identified in the GeoSearch® Report as exhibiting potential risk to the target property. These properties are identified in Table 2.

Table 2 – 2014 Phase I Update GeoSearch® Sites

SITE NAME	LOCATION	DISTANCE FROM TARGET PROPERTY	DESCRIPTION	RISK
Vacant Commercial Lot	24 S Walnut Street	600 feet northwest (upgradient) of target property Map ID #9	Release Reported 10/05/12. No Further Action requested and Closure Letter received 10/18/12.	Low
Vacant Commercial Lot	218 S Conejos Street	1,160 feet east (downgradient) of target property; Map ID #19	LUST cleanup initiated 01/13/92. Closure Letter received 03/12/92. Downgradient from target property.	None
CDPHE List of Locations	Various	Unknown; Map ID #5	See summary below.	Moderate

The property located at 24 S Walnut Street may be considered a Controlled Recognized Environmental Condition (CREC) per ASTM Method E1527-13, as a cleanup could not be ascertained in the COSTIS database. A CREC is a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that have been addressed to the satisfaction of the applicable regulatory authority, where hazardous substances or petroleum products are allowed to remain in place subject to the implementation of required controls (e.g., land use controls). Since it has not been determined whether hazardous substances remain in place, this site is considered a CREC with low risk.

The property at 218 Conejos Street is downgradient and presents no risk to the target property, and is therefore not considered a REC. Based on review of the Geosearch® database report, no additional REC sites or CREC sites were identified that were not already identified in the 2011 Phase I ESA (Table 1) or described in Table 2.

The site referred to as "CDPHE List of Locations" refers to a GeoSearch® query where past tank leaks were suspected and Leaking Underground Storage Tank (LUST) trust funds were used to identify source contamination at the sites (Map ID #5). Sources were identified during the past investigations and entered in the LUST database (now the Colorado Storage Tank Information System [COSTIS]). It can be reasonably assumed these sources are associated with REC sites identified in the 2011 Phase I ESA. However, the suspected sites were not entered into the COSTIS database when CDPHE transferred responsibility for tank leaks to the Colorado Department of Labor and Employment, Division of Oil and Public Safety. Therefore, associated files are not available. Since the status or history of the sites cannot be confirmed, the sites are considered RECs with moderate risk.

3.3 Historic Aerial Photograph and Topographic Map Review

A review of historic aerial photographs and topographic maps was performed to identify past practices that may have resulted in contaminant release into the surrounding environment. A review of these documents did not identify any new information for the area. Sanborn maps were not available for this area.

3.4 Pikes Peak Library Databases

Records available through the Pikes Peak Library District were reviewed to identify historic activities conducted at two locations (221 South Chestnut Street and 302 S Chestnut Street). The purpose of the library search was to identify past practices or chemicals of potential concern that may have resulted in negative environmental impacts to the target property. The following databases were searched for both property addresses and business names; results of the search are presented below.

- Pikes Peak Newsfinder
- Pikes Peak Library District Archival Collection
- Rocky Mountain Online Archive
- Pikes Peak Library District Special Collections
- Colorado Springs City Directories
- El Paso County Assessor

<u>221 South Chestnut Street</u>

Prior to operations associated with Pikes Peak Motor Company, the property at 221 South Chestnut Street operated as horizontal lumber storage. According to City Directories, Flintco Lumber and Components occupied the property between 1973 and 1989 (Figure 1).Prior to 1973, Collier Lumber Components and Truss Manufacturers occupied the site. Records for both businesses indicate they were used for lumber storage and construction of structural trusses. No records identified past application of preservatives or any chemical releases associated with either business. One 2,000-gallon underground storage tank (UST) #7020 is listed at this address as closed with no reported releases; the tank is likely associated with Pikes Peak Motor Company. Based on these results, 221 South Chestnut Street is not considered a REC.

<u>302 S Chestnut Street</u>

Airgas is the current tenant at 302 S Chestnut Street (formerly 224 S Chestnut Street) and 308 S Chestnut Street (Figure 1). 224 S Chestnut Street no longer exists in the City Directory as a listed address, and there are no business listings at this location between 1962 and 1978. Furthermore, 224 S Chestnut did not exist as an address as identified during the site visit. The Environmental Data Resources database search used to support the 2011 Phase I ESA identified Medlock Gas Shop as occupying 224 S Chestnut Street in the 1960s.

The El Paso County Assessor indicates 302 S Chestnut was built in 1959. Businesses listed at the address include a beer distributor between 1960 and 1968 and the El Paso Community College Auto Shop between 1970 and 1972. The City Directory does not list Airgas at this address, but it does list Airgas at 306 S Chestnut beginning in 2000.

This property at 302 S Chestnut and adjacent properties were further evaluated during the 2014 Phase I ESA Update because the 2011 Phase I ESA concluded that a fueling station (Medlock Gas Shop) may have operated at the site in the 1960s. However, City Directories and other Pikes Peak Library collections reviewed for 302 S Chestnut, 224 S Chestnut, and Medlock Gas Shop do not identify any business names or business descriptions suggesting a former fueling station at this location. Likewise, the building layout and footprint do not match that of a fueling station. Therefore, the reference to a fueling station was not confirmed, and it was concluded that this location primarily operated as an air gas/welding supply shop since the 1960s.This site remains listed in Table 1 as an REC based on its status as an Auto Shop beginning in 1970.

4. SITE RECONNAISSANCE

Site reconnaissance at the target property was performed in March 2014 to verify the findings of the recent database search, to obtain new information since the 2011 Phase I ESA site reconnaissance, and to identify other RECs within the study area. The findings of the 2014 site reconnaissance were limited to readily observable conditions within the areas of the target properties. A photo log from the site reconnaissance is presented in Attachment 1.

This 2014 Phase I ESA Update site reconnaissance did not involve intrusive or subsurface testing or sampling, or interior inspections of adjacent property buildings. The following is a detailed account of observations made.

- Potential oil/water separators (OWS) connected to interior drains were identified at 331 S Chestnut Street, 311 S Chestnut Street, and 221 S Chestnut Street.
- Staining on surface soils at most target properties could not be evaluated since asphalt/concrete driveways and buildings still remain on-site.
- The location of the closed UST #7020 at 221 South Chestnut Street could not be identified.
- The sewer line at the Salvage Yard (331 S Chestnut Street) is not operational according to the current tenant at the site. The OWS is connected to this sewer, though the point of closure could not be ascertained in the field.
- Past uses of each facility were evaluated prior to the site reconnaissance. With the exception of the Salvage Yard (331 S Chestnut Street), housekeeping at each target property was considered good, and no major releases were identified.
- Exterior observations made at 302 S Chestnut do not suggest its historic use as a fueling station.

- A small diameter utility line runs beneath the floor at 305 S Chestnut Street (DMI Collision). The line appears to be a decommissioned compressed air line, and there is no indication it ever housed fluids.

5. CONCLUSION AND RECOMMENDATIONS

This section provides the Environmental Professional's opinion of the potential impacts on the proposed project based on this update to the 2011 Phase I ESA. Based on the results of the GeoSearch® environmental database search, Pikes Peak Library District research, and site reconnaissance of the target property, this 2014 Phase I ESA Update has confirmed evidence of known or suspect RECs in connection with the target property. Jacobs concurs with the REC sites identified in the 2011 Phase I ESA (Table 1). The 2014 Phase I ESA Update identifies one additional REC site (24 S Walnut Street) and one additional CREC site (CDPHE List of Locations), which are presented in Table 2. Jacobs concurs with the 2011 Phase I ESA recommending further investigation of RECs in the form of a Phase II ESA.

Key elements of a Phase II ESA at the target property include the following:

- Determine the presence or absence of potential contamination in soil and groundwater at target property locations with suspected REC identified during the Phase I ESA;
- Establish the presence or absence of contaminants in groundwater migrating from up gradient sources to the target properties; and
- Determine if contaminants in groundwater are discharging to Monument or Fountain Creeks at concentrations of concern.

Soil borings are recommended within and surrounding the target property to provide data to adequately represent surface and subsurface conditions at the properties. Up to two soil samples per boring are proposed to identify the presence/absence of contamination within the groundwater smear zone and other soil intervals within the boring. Soil samples should be analyzed for volatile organic compounds (VOCs), semivolatile organic compounds (SVOCs), total petroleum hydrocarbons (TPH) (C10-C38), gasoline range organics (GRO) (C6-C10), polychlorinated biphenyls (PCBs), and Resource Conservation and Recovery Act (RCRA) metals based on historic site activities within and adjacent to the target property.

Groundwater samples from select boring locations are recommended to identify on-site migration of upgradient contamination as well as potential off-site migration to Fountain Creek and Monument Creek. Groundwater samples should be analyzed for VOCs, SVOCs, TPH, GRO, PCBs, and RCRA metals based on historic site activities within and adjacent to the target property.

7. REFERENCES

ASTM International Designation E 1527-13, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.

Colorado Department of Labor and Employment, Division of Oil and Public Safety: http://costis.cdle.state.co.us.ois2000/homeasp.

GeoSearch® Quick Report. 2014. NW Quadrant of I-25 / Cimarron I-25 and US 24 (Cimarron) COLORADO SPRINGS, El Paso County, Colorado 80905. Prepared for: Colorado Department of Transportation. February.

Jacobs Engineering Group Inc. 2011. Phase I Environmental Site Assessment, Proposed Property Acquisitions West of the I-25/Cimarron Interchange and other Environmental Resources Summary. November.

8. SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

2014 Phase I Environmental Site Assessment Update

Proposed Property Acquisitions West of the I-25/Cimarron Interchange

Colorado Springs, El Paso County, CO

Report Reviewed By:

Robert Quinlan
Senior Project Manager

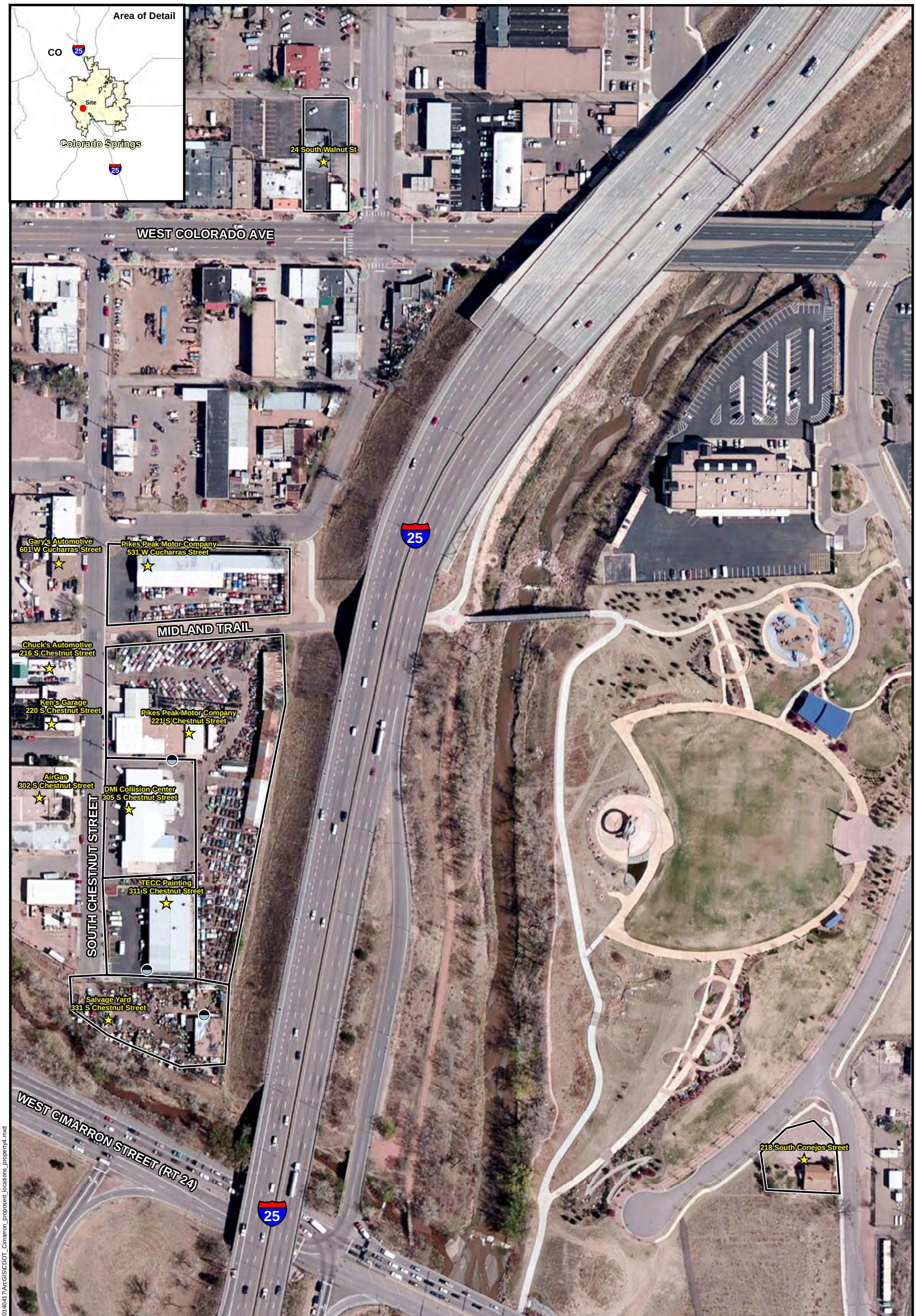
Site Inspection, Research Conducted, and Report Prepared By:

Patrick Lawler, CHMM
Environmental Scientist

Site Inspection Conducted And Other Resources Prepared By:

Jonathan Russ, CHMM
Environmental Scientist

FIGURES



Legend

★ Property ID

◓ Potential Oil/Water Separator

Source: GIS data provided by CDOT (Colorado Department of Transportation)
Data Projection: NAD_1983_UTM_Zone_13N Meters

N

0 75 150 Feet
1:1,800

JACOBS

Target Property
Cimarron & I-25 Interchange

Colorado Springs, CO

NAME: jpiccuito Date: 4/17/2014

Figure 1

Path: Y:\Colorado Springs DOT\WXX1313\20140417\ArcGIS\CDOT_Cimarron_proposed_locations_property4.mxd

ATTACHMENT 1

Photo Log

Pikes Peak Motor Company, formerly FlintCo Lumber (221 S. Chestnut St), looking west. Minor surface staining identified on asphalt lot.

Pikes Peak Motor Company parts storage, located at the eastern edge of the facility.

Pikes Peak Motor Company asphalt lot, looking west. Minor surface staining noted throughout the facility property.

Salvage Yard (331 S. Chestnut St), looking south toward Fountain Creek. Surface staining noted throughout the dirt lot.

Salvage Yard (331 S. Chestnut St) oil/water separator (reportedly out-of-service). OWS is located along the northern edge of the building, and is connected to facility floor drains.

Fountain Creek looking east. South of Salvage Yard (331 S. Chestnut St). Fountain Creek represents the primary exposure pathways for potential contamination at the target property.

ATTACHMENT 2

GEOSEARCH® Quick Report

NW Quadrant of I-25 / Cimarron I-25 and US 24 (Cimarron)

COLORADO SPRINGS, El Paso County, Colorado 80905

Quick Report

Satellite view

Target Property:

NW Quadrant of I-25 / Cimarron
I-25 and US 24 (Cimarron)
COLORADO SPRINGS, El Paso County, Colorado 80905

Prepared For:

Colorado Department of Transportation

Order #: 33180
Job #: 73725
Project #: IM 0252-413
PO #: 18331
Date: 02/28/2014

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Target Property Summary

NW Quadrant of I-25 / Cimarron
I-25 and US 24 (Cimarron)
COLORADO SPRINGS, El Paso County, Colorado 80905

USGS Quadrangle: ***Colorado Springs, CO***
Target Property Geometry: ***Corridor***

Target Property Longitude(s)/Latitude(s):
(-104.83608, 38.829255), (-104.83608, 38.831677)

County/Parish Covered:
El Paso (CO)

Zipcode(s) Covered:
Colorado Springs CO: 80903, 80904, 80905

State(s) Covered:
CO

****Target property is located in Radon Zone 1.***
Zone 1 areas have a predicted average indoor radon screening level greater than 4 pCi/L (picocuries per liter).

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Database Findings Summary

FEDERAL LISTING

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
AEROMETRIC INFORMATION RETRIEVAL SYSTEM / AIR FACILITY SUBSYSTEM	AIRSAFS	1	0	TP/AP
BIENNIAL REPORTING SYSTEM	BRS	0	0	TP/AP
CLANDESTINE DRUG LABORATORY LOCATIONS	CDL	0	0	TP/AP
EPA DOCKET DATA	DOCKETS	0	0	TP/AP
FEDERAL ENGINEERING INSTITUTIONAL CONTROL SITES	EC	0	0	TP/AP
EMERGENCY RESPONSE NOTIFICATION SYSTEM	ERNSCO	0	0	TP/AP
FACILITY REGISTRY SYSTEM	FRSCO	3	0	TP/AP
HAZARDOUS MATERIALS INCIDENT REPORTING SYSTEM	HMIRSR08	0	0	TP/AP
INTEGRATED COMPLIANCE INFORMATION SYSTEM (FORMERLY DOCKETS)	ICIS	0	0	TP/AP
INTEGRATED COMPLIANCE INFORMATION SYSTEM NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM	ICISNPDES	0	0	TP/AP
LAND USE CONTROL INFORMATION SYSTEM	LUCIS	0	0	TP/AP
MATERIAL LICENSING TRACKING SYSTEM	MLTS	0	0	TP/AP
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM	NPDESR08	0	0	TP/AP
PCB ACTIVITY DATABASE SYSTEM	PADS	0	0	TP/AP
PERMIT COMPLIANCE SYSTEM	PCSR08	0	0	TP/AP
RCRA SITES WITH CONTROLS	RCRASC	0	0	TP/AP
CERCLIS LIENS	SFLIENS	0	0	TP/AP
SECTION SEVEN TRACKING SYSTEM	SSTS	0	0	TP/AP
TOXICS RELEASE INVENTORY	TRI	0	0	TP/AP
TOXIC SUBSTANCE CONTROL ACT INVENTORY	TSCA	0	0	TP/AP
NO LONGER REGULATED RCRA GENERATOR FACILITIES	NLRRCRAG	0	0	0.1250
RESOURCE CONSERVATION & RECOVERY ACT - GENERATOR FACILITIES	RCRAGR08	5	0	0.1250
RESOURCE CONSERVATION & RECOVERY ACT - NON-GENERATOR FACILITIES	RCRANGR08	0	0	0.1250
HISTORICAL GAS STATIONS	HISTPST	0	0	0.2500
BROWNFIELDS MANAGEMENT SYSTEM	BF	0	0	0.5000
COMPREHENSIVE ENVIRONMENTAL RESPONSE, COMPENSATION & LIABILITY INFORMATION SYSTEM	CERCLIS	2	0	0.5000
DELISTED NATIONAL PRIORITIES LIST	DNPL	0	0	0.5000
NO FURTHER REMEDIAL ACTION PLANNED SITES	NFRAP	2	0	0.5000
NO LONGER REGULATED RCRA NON-CORRACTS TSD FACILITIES	NLRRCRAT	0	0	0.5000
OPEN DUMP INVENTORY	ODI	0	0	0.5000
RESOURCE CONSERVATION & RECOVERY ACT - TREATMENT, STORAGE & DISPOSAL FACILITIES	RCRAT	0	0	0.5000
DEPARTMENT OF DEFENSE SITES	DOD	0	0	1.0000

Database Findings Summary

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
FORMERLY USED DEFENSE SITES	FUDS	0	0	1.0000
NO LONGER REGULATED RCRA CORRECTIVE ACTION FACILITIES	NLRRCRAC	0	0	1.0000
NATIONAL PRIORITIES LIST	NPL	0	0	1.0000
PROPOSED NATIONAL PRIORITIES LIST	PNPL	0	0	1.0000
RESOURCE CONSERVATION & RECOVERY ACT - CORRECTIVE ACTION FACILITIES	RCRAC	0	0	1.0000
RECORD OF DECISION SYSTEM	RODS	0	0	1.0000

SUB-TOTAL		13	0	

Database Findings Summary

STATE (CO) LISTING

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
AIR POLLUTION CONTROL DIVISION PERMITTED FACILITIES	APCDP	0	0	TP/AP
ASBESTOS ABATEMENT AND DEMOLITION PROJECTS	ASBESTOS	0	0	TP/AP
CLANDESTINE DRUG LABORATORY LOCATIONS	CDL	0	0	TP/AP
COLORADO DISCHARGE PERMIT SYSTEM FACILITIES	CDPS	0	0	TP/AP
ENVIRONMENTAL REAL COVENANTS LIST	COVENANTS	0	0	TP/AP
SPILLS LISTING	SPILLS	1	0	TP/AP
HAZARDOUS WASTE SITES- GENERATOR	HWSG	1	0	0.1250
ABOVEGROUND STORAGE TANK FACILITIES	AST	1	0	0.2500
DRY CLEANING FACILITIES	CLEANERS	0	0	0.2500
UNDERGROUND STORAGE TANK FACILITIES	UST	14	0	0.2500
HISTORICAL SOLID WASTE LANDFILLS	HISTSWLF	1	0	0.5000
HAZARDOUS WASTE SITES- TREATMENT, STORAGE & DISPOSAL	HWSTSD	0	0	0.5000
LEAKING STORAGE TANK FACILITIES	LST	40	0	0.5000
LEAKING UNDERGROUND STORAGE TANKS TRUST FUND SITES	LUSTTRUST	2	0	0.5000
METHANE GAS STUDY SITES	METHANESITES	0	0	0.5000
SOLID WASTE FACILITIES	SWF	6	0	0.5000
URANIUM MILL TAILINGS SITES	UMTS	0	0	0.5000
VOLUNTARY CLEANUP AND REDEVELOPMENT PROGRAM SITES	VCRA	5	0	0.5000
HAZARDOUS WASTE SITES- CORRECTIVE ACTION	HWSCA	1	0	1.0000
SUPERFUND SITES	SF	0	0	1.0000

SUB-TOTAL		72	0	

Database Findings Summary

TRIBAL LISTING

Database	Acronym	Locatable	Unlocatable	Search Radius (miles)
UNDERGROUND STORAGE TANKS ON TRIBAL LANDS	USTR08	0	0	0.2500
LEAKING UNDERGROUND STORAGE TANKS ON TRIBAL LANDS	LUSTR08	0	0	0.5000
OPEN DUMP INVENTORY ON TRIBAL LANDS	ODINDIAN	0	0	0.5000
INDIAN RESERVATIONS	INDIANRES	0	0	1.0000

SUB-TOTAL		0	0	

TOTAL		85	0	

Locatable Database Findings

FEDERAL LISTING

Acronym	Search Radius (miles)	TP/AP (0 - 0.02)	1/8 Mile (> TP/AP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total
AIRSAFS	0.0200	1	NS	NS	NS	NS	NS	1
BRS	0.0200		NS	NS	NS	NS	NS	0
CDL	0.0200		NS	NS	NS	NS	NS	0
DOCKETS	0.0200		NS	NS	NS	NS	NS	0
EC	0.0200		NS	NS	NS	NS	NS	0
ERNSCO	0.0200		NS	NS	NS	NS	NS	0
FRSCO	0.0200	3	NS	NS	NS	NS	NS	3
HMIRSR08	0.0200		NS	NS	NS	NS	NS	0
ICIS	0.0200		NS	NS	NS	NS	NS	0
ICISNPDES	0.0200		NS	NS	NS	NS	NS	0
LUCIS	0.0200		NS	NS	NS	NS	NS	0
MLTS	0.0200		NS	NS	NS	NS	NS	0
NPDESR08	0.0200		NS	NS	NS	NS	NS	0
PADS	0.0200		NS	NS	NS	NS	NS	0
PCSR08	0.0200		NS	NS	NS	NS	NS	0
RCRASC	0.0200		NS	NS	NS	NS	NS	0
SFLIENS	0.0200		NS	NS	NS	NS	NS	0
SSTS	0.0200		NS	NS	NS	NS	NS	0
TRI	0.0200		NS	NS	NS	NS	NS	0
TSCA	0.0200		NS	NS	NS	NS	NS	0
NLRRCRAG	0.1250		0	NS	NS	NS	NS	0
RCRAGR08	0.1250	2	3	NS	NS	NS	NS	5
RCRANGR08	0.1250		0	NS	NS	NS	NS	0
HISTPST	0.2500		0	0	NS	NS	NS	0
BF	0.5000		0	0	0	NS	NS	0
CERCLIS	0.5000		0	0	2	NS	NS	2
DNPL	0.5000		0	0	0	NS	NS	0
NFRAP	0.5000		0	0	2	NS	NS	2
NLRRCRAT	0.5000		0	0	0	NS	NS	0
ODI	0.5000		0	0	0	NS	NS	0
RCRAT	0.5000		0	0	0	NS	NS	0
DOD	1.0000		0	0	0	0	NS	0
FUDS	1.0000		0	0	0	0	NS	0
NLRRCRAC	1.0000		0	0	0	0	NS	0
NPL	1.0000		0	0	0	0	NS	0
PNPL	1.0000		0	0	0	0	NS	0

Locatable Database Findings

Acronym	Search Radius (miles)	TP/AP (0 - 0.02)	1/8 Mile (> TP/AP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total
RCRAC	1.0000		0	0	0	0	NS	0
RODS	1.0000		0	0	0	0	NS	0
SUB-TOTAL		6	3	0	4	0	0	13

Locatable Database Findings

STATE (CO) LISTING

Acronym	Search Radius (miles)	TP/AP (0 - 0.02)	1/8 Mile (> TP/AP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total
APCDP	0.0200		NS	NS	NS	NS	NS	0
ASBESTOS	0.0200		NS	NS	NS	NS	NS	0
CDL	0.0200		NS	NS	NS	NS	NS	0
CDPS	0.0200		NS	NS	NS	NS	NS	0
COVENANTS	0.0200		NS	NS	NS	NS	NS	0
SPILLS	0.0200	1	NS	NS	NS	NS	NS	1
HWSG	0.1250	1	0	NS	NS	NS	NS	1
AST	0.2500		1	0	NS	NS	NS	1
CLEANERS	0.2500		0	0	NS	NS	NS	0
UST	0.2500	1	1	12	NS	NS	NS	14
HISTSWLF	0.5000		0	0	1	NS	NS	1
HWSTSD	0.5000		0	0	0	NS	NS	0
LST	0.5000		2	9	29	NS	NS	40
LUSTTRUST	0.5000		1	0	1	NS	NS	2
METHANESITES	0.5000		0	0	0	NS	NS	0
SWF	0.5000		2	1	3	NS	NS	6
UMTS	0.5000		0	0	0	NS	NS	0
VCRA	0.5000		0	0	5	NS	NS	5
HWSCA	1.0000		0	0	0	1	NS	1
SF	1.0000		0	0	0	0	NS	0
SUB-TOTAL		3	7	22	39	1	0	72

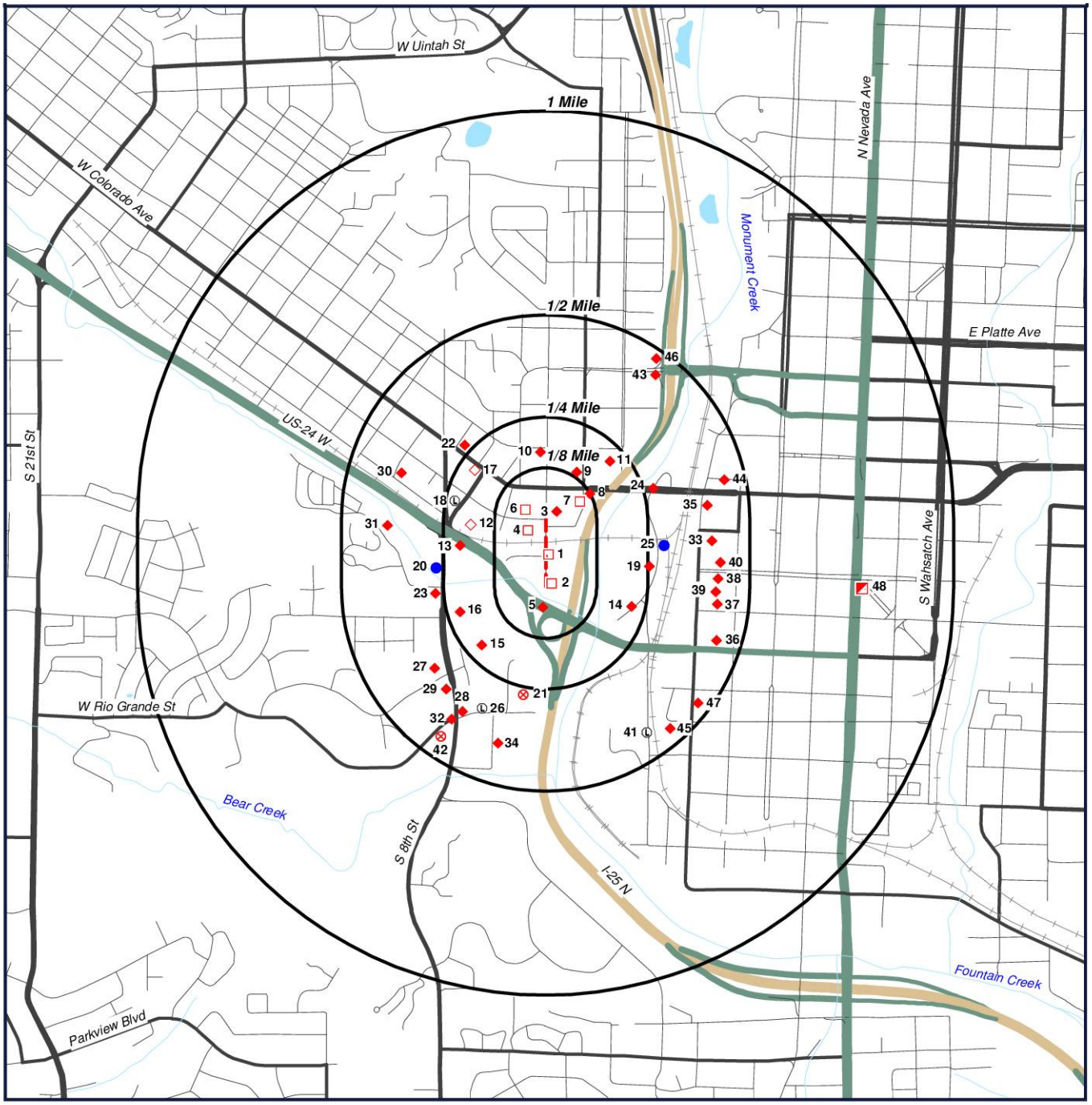
Locatable Database Findings

TRIBAL LISTING

Acronym	Search Radius (miles)	TP/AP (0 - 0.02)	1/8 Mile (> TP/AP)	1/4 Mile (> 1/8)	1/2 Mile (> 1/4)	1 Mile (> 1/2)	> 1 Mile	Total
USTR08	0.2500		0	0	NS	NS	NS	0
LUSTR08	0.5000		0	0	0	NS	NS	0
ODINDIAN	0.5000		0	0	0	NS	NS	0
INDIANRES	1.0000		0	0	0	0	NS	0
SUB-TOTAL			0	0	0	0	0	0
TOTAL		9	10	22	43	1	0	85

NOTES:
NS = NOT SEARCHED
TP/AP = TARGET PROPERTY/ADJACENT PROPERTY

Radius Map 1



Target Property (TP)
HWSG
RCRAGR08
LST
UST
SWF
CERCLIS
VCRA
HISTSWLF
LUSTTRUST
HWSCA

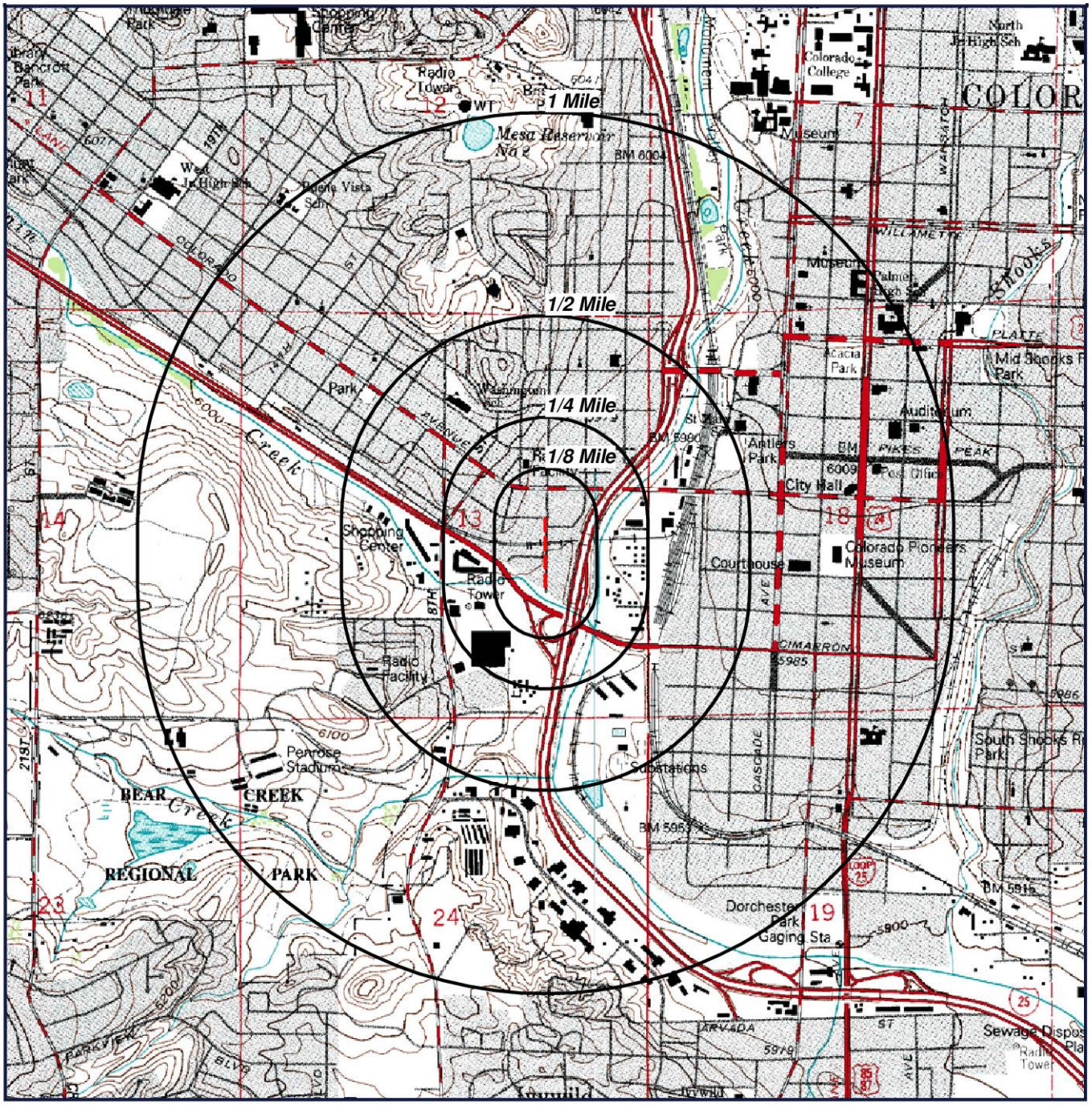
NW Quadrant of I-25 / Cimarron
I-25 and US 24 (Cimarron)
COLORADO SPRINGS, Colorado
80905

N W E S

0' 1000' 2000' 3000'
SCALE: 1" = 2000'

Click here to access Satelite view

Topographic Map



Target Property (TP)

Quadrangle(s): Colorado Springs
Source: USGS, 1981
NW Quadrant of I-25 / Cimarron
I-25 and US 24 (Cimarron)
COLORADO SPRINGS, Colorado
80905

N
W E
S

0' 1000' 2000' 3000'
SCALE: 1" = 2000'

[Click here to access Satelite view]

Report Summary of Locatable Sites

Map ID#	Database Name	Site ID#	Distance From Site	Site Name	Address	City, Zip Code
1	UST	2515	0.02 SE	FLINTCO LUMBER & COMPONENTS	221 S CHESTNUT ST	COLORADO SPRINGS, 80901
1	AIRSAFS	0804100809	0.02 SE	DMI COLLISION CENTER INC	305 S CHESTNUT ST	COLORADO SPRINGS, 80905
1	FRSCO	110002983923	0.01 S	DMI COLLISON	305 SOUTH CHESTNUT	COLORADO SPRINGS, 80905
1	FRSCO	110040857597	0.01 S	DMI COLLISION CENTER	305 S CHESTNUT ST	COLORADO SPRINGS, 80905
1	RCRAGR08	COD983772476	0.02 SE	DREAM WERKS AUTOMOTIVE INC DBA DMI COLLI	305 S CHESTNUT	COLORADO SPRINGS, 80905
1	HWSG	COD983772476	0.01 SE	DMI COLLISON	305 SOUTH CHESTNUT	COLORADO SPRINGS, 80905
2	FRSCO	110044231088	0.02 SE	TECC PAINTING	311 S. CHESTNUT #5	COLORADO SPRINGS, 80905
2	RCRAGR08	COR000228957	0.02 SE	TECC PAINTING COMPANY	311 S CHESTNUT ST #5	COLORADO SPRINGS, 80905
2	SPILLS	CO98-401	0.02 SE		311 SOUTH CHESTNUT AVENUE	COLORADO SPRINGS, 80903
3	LST	4061049459	0.04 NE	BILLS TOOL RENTAL	125 S CHESTNUT	COLORADO SPRINGS, 80905
3	SWF	799019021	0.04 NE	BILL'S TOOL RENTAL	125 SOUTH CHESTNUT	COLORADO SPRINGS, 80905
3	UST	4867	0.04 NE	BILLS TOOL RENTAL	125 S CHESTNUT	COLORADO SPRINGS, 80905
3	AST	4867AST	0.04 NE	BILLS TOOL RENTAL	125 S CHESTNUT	COLORADO SPRINGS, 80905
4	RCRAGR08	CO0000024869	0.05 NW	GARYS COLLISION AND ALIGNMENT INC	601 W CUCHARRAS ST	COLORADO SPRINGS, 80905
5	LUSTTRUST	00023-0000123	0.06 S	CIMARRON ST.	CIMARRON ST.	COLORADO SPRINGS, 80000
5	LST	12188LST	0.06 S	CDOT COLORADO SPRINGS	COLORADO SPRINGS	COLORADO SPRINGS, 80907
6	RCRAGR08	COD983776469	0.06 NW	CIMINO SIGN CO	612 W CUCHARRAS	COLORADO SPRINGS, 80905
7	RCRAGR08	CO0000083881	0.1 NE	BURTS AUTO SERVICE & SUPPLY	501 W COLORADO AVE	COLORADO SPRINGS, 80905
7	SWF	1878828308	0.09 NE	REX TIRE INC.	509 WEST COLORADO AVEN	COLORADO SPRINGS, 80905
8	UST	14923	0.13 NE	KOSCOVE JUNK YARD	431 W COLORADO	COLORADO SPRINGS, 80905
8	LST	2914199441	0.13 NE	KOSCOVE JUNK YARD	431 W COLORADO	COLORADO SPRINGS, 80905
9	UST	130	0.14 NE	VACANT COMMERCIAL PROPERTY	24 S WALNUT ST	COLORADO SPRINGS, 80905
9	LST	3826350242	0.14 NE	VACANT COMMERCIAL PROPERTY	24 S WALNUT ST	COLORADO SPRINGS, 80905
10	UST	10135	0.17 N	PIKES PEAK BROADCASTING CO	3 S 7TH ST	COLORADO SPRINGS, 80905
10	LST	858397975	0.17 N	PIKES PEAK BROADCASTING	3 S 7TH ST	COLORADO SPRINGS, 80905
11	LST	3529440273	0.19 NE	CITY GLASS CO INC	414 W COLORADO AVE	COLORADO SPRINGS, 80905

11	UST	3586	0.22 NE	COCA COLA BOTTLING CO	415 W PIKES PEAK	COLORADO SPRINGS, 80905
11	UST	10408	0.19 NE	CITY GLASS CO INC	414 W COLORADO AVE	COLORADO SPRINGS, 80905
11	LST	3962273357	0.22 NE	COCA COLA BOTTLING CO	415 W PIKES PEAK	COLORADO SPRINGS, 80905
12	UST	18934	0.19 W	7-11 STORE	221 S 8TH ST	COLORADO SPRINGS, 80905
13	UST	11323	0.21 W	ACORN FOOD STORE #3060	305 S 8TH ST	COLORADO SPRINGS, 80905
13	LST	883205081	0.21 W	ACORN FOOD STORE	305 S 8TH ST	COLORADO SPRINGS, 80905
14	UST	1780	0.21 E	SIDES CONSTRUCTION CO	332 W COSTILLA ST	COLORADO SPRINGS, 80903
14	UST	9675	0.22 E	AP HARLEY SALES CO	324 W COSTILLA ST	COLORADO SPRINGS, 80903
14	LST	9675LST	0.23 E	A P HARLEY	324 COSTILLA	COLORADO SPRINGS, 80903
15	UST	4272	0.22 SW	WALMART STORE	525 - 697 S 8TH ST	COLORADO SPRINGS, 80903
15	LST	401377303	0.22 SW	WALMART STORE	525 - 697 S 8TH ST	COLORADO SPRINGS, 80903
16	UST	10132	0.22 W	PIKES PEAK BROADCASTING CO	399 S 8TH ST	COLORADO SPRINGS, 80905
16	LST	225665885	0.22 W	PIKES PEAK BROADCASTING	399 S 8TH ST	COLORADO SPRINGS, 80905
17	UST	11417	0.22 NW	ENTERPRISE LEASING	803 W COLORADO AVE	COLORADO SPRINGS, 80904
18	SWF	534766452	0.23 W	COURTESY AUTOMOTIVE SERVICE CENTER, INC.	210 S. 8TH STREET	COLORADO SPRINGS, 80905
19	LST	1716496528	0.26 E	VACANT LOT	218 S CONEJOS	COLORADO SPRINGS, 80903
19	LST	3797344600	0.26 E	ROYAL DISTRIBUTION	212 CONEJOS	COLORADO SPRINGS, 80903
20	NFRAP	COD981548514	0.27 W	CHEVROLET BODY SHOP	320 S 8TH ST	COLORADO SPRINGS, 80905
20	CERCLIS	COD981548514	0.27 W	CHEVROLET BODY SHOP	320 S 8TH ST	COLORADO SPRINGS, 80905
21	VCRA	30000373	0.27 S	PIKES PEAK HUMANE SOCIETY	633 S 8TH	COLORADO SPRINGS, 80905
22	LST	1744297560	0.28 NW	AVENUE DISCOUNT GAS STATION	822 W COLORADO AVE	COLORADO SPRINGS, 80905
23	LST	8266LST	0.28 W	GREASE MONKEY	350 S 8TH ST	COLORADO SPRINGS, 80905
23	LST	1456663250	0.28 W	DANIELS CHEVROLET BODY SHOP	320 S 8TH ST	COLORADO SPRINGS, 80905
24	VCRA	20226816	0.28 E	COLORADO SPRINGS MANUFACTURED GAS PLANT	25 CIMINO DR	COLORADO SPRINGS
24	LST	3748360441	0.28 E	COLORADO SPRINGS YARD	COLORADO AVE & S CONEJOS ST	COLORADO SPRINGS, 80903
25	NFRAP	COD983802232	0.3 E	COLORADO SPRINGS MANUFACTURED GAS SITE	101 S CONEJOS ST	COLORADO SPRINGS, 80903

25	CERCLIS	COD983802232	0.3 E	COLORADO SPRINGS MANUFACTURED GAS SITE	101 S CONEJOS ST	COLORADO SPRINGS, 80903
26	SWF	833606812	0.34 SW	DISCOUNT TIRE	770 ABBOTT LANE	COLORADO SPRINGS, 80905
27	LST	3935366206	0.34 SW	BURKEEN MOTORS	514 S 8TH	COLORADO SPRINGS, 80905
28	LST	938874923	0.36 SW	WESTSIDE 66	699 S 8TH ST	COLORADO SPRINGS, 80905
28	LST	1101443437	0.37 SW	DELLACROCE PROPERTY	697 S 8TH ST	COLORADO SPRINGS, 80905
29	LST	3477226151	0.36 SW	GAS AND FOOD	604 S 8TH ST	COLORADO SPRINGS, 80905
30	LST	510281114	0.37 W	CHIEF PETROLEUM BULK PLANT	301 S 10TH ST	COLORADO SPRINGS, 80904
31	LST	33177629	0.39 W	SALVAGE YARD	928 GARNER ST	COLORADO SPRINGS, 80905
32	LST	12154LST	0.4 SW	YELLOW CAB	845 MORENO	COLORADO SPRINGS, 80907
33	LST	1316422353	0.41 E	COLORADO SPRINGS SUPPLY CO	121 W CUCHARRAS ST	COLORADO SPRINGS, 80903
34	SWF	2991994344	0.41 S	WAL-MART STORES, INC.	707 SOUTH 8TH ST	COLORADO SPRINGS, 80905
34	LST	641085447	0.41 S	RUDOLPH PROPERTY LOT 1	707 S 8TH ST	COLORADO SPRINGS, 80905
35	SWF	4101028339	0.41 E	US POSTAL SERVICE	119 S. SIERRA MADRE	COLORADO SPRINGS, 80903
35	LST	2154723928	0.41 E	VEHICLE MAINTENANCE FACILITY	119 S SIERRA MADRE	COLORADO SPRINGS, 80903
36	LST	1967114831	0.42 E	PENSKE TRUCK LEASING CO L P	124 W CIMARRON	COLORADO SPRINGS, 80903
36	LST	223121513	0.45 E	POWER RENTAL SOUTH	114 W CIMARRON	COLORADO SPRINGS, 80903
36	LST	3629797470	0.42 E	RYDER TRUCK RENTAL INC	124 W CIMARRON	COLORADO SPRINGS, 80901
37	LST	3877615212	0.42 E	CRISSEY FOWLER LUMBER CO	132 W COSTILLA	COLORADO SPRINGS, 80903
37	LST	303290214	0.43 E	CRISSEY FOWLER LUMBER CO	120 W COSTILLA	COLORADO SPRINGS, 80903
38	LST	3856814960	0.43 E	CRISSEY FOWLER LUMBER CO	107 W VERMIJO AVE	COLORADO SPRINGS, 80903
39	LST	482485991	0.43 E	CRISSEY FOWLER LUMBER CO	117 W VERMIJO	COLORADO SPRINGS, 80901
40	LST	1328685011	0.44 E	RAMPART SUPPLY INC	116 - 118 W VERMIJO AVE	COLORADO SPRINGS, 80903
41	HISTSWLF	00070-0001300	0.44 SE	MARTIN DRAKE POWER PLANT CS	ADDRESS NOT REPORTED	COLORADO SPRINGS
42	VCRA	44077534	0.45 SW	PORTLAND MILL	1045 W RIO GRANDE	COLORADO SPRINGS, 80906
43	LST	2720086363	0.45 NE	BUDGET RENT A CAR	301 W BIJOU	COLORADO SPRINGS, 80905
44	LUSTTRUST	00023-0000122	0.46 E	ANTLERS	ANTLERS	COLORADO SPRINGS, 80000
45	VCRA	86151071	0.47 SE	BROOKHART BLDG CENTER II	704 S SIERRA MADRE	COLORADO SPRINGS, 80903

45	VCRA	86922278	0.47 SE	BROOKHART BUILDING CENTER I	704 S SIERRA MADRE	COLORADO SPRINGS, 80903
45	LST	3599445689	0.47 SE	BROOKHARTS INC	704 S SIERRA MADRE	COLORADO SPRINGS, 80903
46	LST	38931324	0.48 NE	COLORADO DEPT OF TRANSPORTATION	302 W BIJOU ST	COLORADO SPRINGS, 80905
46	LST	2152539199	0.48 NE	AMOCO 5210	302 W BIJOU ST	COLORADO SPRINGS, 80905
47	LST	2214149825	0.48 SE	DENVER BURGLAR ALARM CO INC	617 S SIERRA MADRE	COLORADO SPRINGS, 80903
48	HWSCA	COD980957500	0.78 E	YOUR VALET DRYCLEANERS	311 SOUTH NEVADA AVE	COLORADO SPRINGS, 80903

Underground Storage Tank Facilities (UST)

MAP ID# 1 **Distance from Property: 0.02 mi. SE**

FACILITY INFORMATION

FACILITY ID: **2515**
NAME: **FLINTCO LUMBER & COMPONENTS**
ADDRESS: **221 S CHESTNUT ST**
COLORADO SPRINGS, CO 80901
TOTAL TANK: **1**
COSTIS LINK: http://costis.cdle.state.co.us/facility.asp?h_id=2515

OWNER INFORMATION

NAME: **CHESTNUT PROPERTIES INC**
ADDRESS: **221 S CHESTNUT ST**
COLORADO SPRINGS, CO 80905

TANK INFORMATION

TANK ID:	TANK TYPE:	TANK PRODUCT:	TANK CAPACITY:	TANK STATUS:	INSTALLATION DATE:
2515-1	**UST**	**GASOLINE**	**2000**	**CLOSED**	**24-JUN-81**

Back to Report Summary

Aerometric Information Retrieval System / Air Facility Subsystem (AIRSAFS)

MAP ID# 1 **Distance from Property: 0.02 mi. SE**

SITE INFORMATION

ID#: **0804100809**

NAME: **DMI COLLISION CENTER INC**

ADDRESS: **305 S CHESTNUT ST**
COLORADO SPRINGS, CO

CLASSIFICATION: **POTENTIAL UNCONTROLLED EMISSIONS<100 TONS/YEAR**

OPERATING STATUS: **OPERATING**

PRIMARY SIC CODE: **7532 - ESTABLISHMENTS PRIMARILY ENGAGED IN THE REPAIR OF AUTOMOTIVE TOPS, BODIES, AND INTERIORS, OR AUTOMOTIVE PAINTING AND REFINISHING.**

EPA COMPLIANCE STATUS: **IN COMPLIANCE WITH PROCEDURAL REQUIREMENTS**

ENFORCEMENT ACTIONS

DATE: **06/18/1998** PROGRAM: **SIP SOURCE**

ACTION TYPE: **5C - STATE INSPECTION - LEVEL 2 OR GREATER**

POLLUTANT: **VOLATILE ORGANIC COMPOUNDS**

DATE: **09/18/2001** PROGRAM: **SIP SOURCE**

ACTION TYPE: **FS - STATE/LOCAL CONDUCTED FCE/ON-SITE**

POLLUTANT: **VOLATILE ORGANIC COMPOUNDS**

DATE: **01/30/2007** PROGRAM: **SIP SOURCE**

ACTION TYPE: **FS - STATE/LOCAL CONDUCTED FCE/ON-SITE**

Back to Report Summary

Facility Registry System (FRSCO)

MAP ID# 1 **Distance from Property: 0.01 mi. S**

FACILITY INFORMATION

REGISTRY ID: **110002983923**

NAME: **DMI COLLISON**

LOCATION ADDRESS: **305 SOUTH CHESTNUT**
COLORADO SPRINGS, CO 80905-1612

COUNTY: **EL PASO**

EPA REGION: **8**

FEDERAL FACILITY: **NOT REPORTED**

TRIBAL LAND: **NOT REPORTED**

ALTERNATIVE NAME/S:

DMI COLLISION CENTER INC
DMI COLLISON
DMI COLLISON

PROGRAM/S LISTED FOR THIS FACILITY

NEI - NATIONAL EMISSIONS INVENTORY
AIRS/AFS - AEROMETRIC INFORMATION RETRIEVAL SYSTEM / AIRS FACILITY SYSTEM
ECOMAP - COLORADO
RCRAINFO - RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

STANDARD INDUSTRIAL CLASSIFICATION/S (SIC)

7532 - TOP, BODY, AND UPHOLSTERY REPAIR SHOPS AND PAINT SHOPS
7532 - TOP, BODY, AND UPHOLSTERY REPAIR SHOPS AND PAINT SHOPS

NORTH AMERICAN INDUSTRY CLASSIFICATION/S (NAICS)

811121 - AUTOMOTIVE BODY, PAINT, AND INTERIOR REPAIR AND MAINTENANCE.
811121 - AUTOMOTIVE BODY, PAINT, AND INTERIOR REPAIR AND MAINTENANCE.
811121 - AUTOMOTIVE BODY, PAINT, AND INTERIOR REPAIR AND MAINTENANCE.

Back to Report Summary

Facility Registry System (FRSCO)

MAP ID# 1 **Distance from Property: 0.01 mi. S**

FACILITY INFORMATION

REGISTRY ID: **110040857597**

NAME: **DMI COLLISION CENTER**

LOCATION ADDRESS: **305 S CHESTNUT ST**
COLORADO SPRINGS, CO 80905-1612

COUNTY: **EL PASO**

EPA REGION: **8**

FEDERAL FACILITY: **NOT REPORTED**

TRIBAL LAND: **NOT REPORTED**

ALTERNATIVE NAME/S:

DMI COLLISION CENTER INC

PROGRAM/S LISTED FOR THIS FACILITY

EIS - *DEFINITION NOT PROVIDED BY REPORTING AGENCY

STANDARD INDUSTRIAL CLASSIFICATION/S (SIC)

NO SIC DATA REPORTED

NORTH AMERICAN INDUSTRY CLASSIFICATION/S (NAICS)

811121 - AUTOMOTIVE BODY, PAINT, AND INTERIOR REPAIR AND MAINTENANCE.

Back to Report Summary

Resource Conservation & Recovery Act - Generator Facilities (RCRAGR08)

MAP ID# 1 **Distance from Property: 0.02 mi. SE**

FACILITY INFORMATION

EPA ID#: **COD983772476**
NAME: **DREAM WERKS AUTOMOTIVE INC DBA DMI COLLISON**
ADDRESS: **305 S CHESTNUT**
COLORADO SPRINGS, CO 80905

OWNER TYPE: **PRIVATE**
OWNER NAME: **DARRELL CRANK**
OPERATOR TYPE: **PRIVATE**
OPERATOR NAME: **DREAM WERKS AUTOMOTIVE INC DBA DMI COLLI**

CONTACT NAME: **JEFF PRINCE**
CONTACT ADDRESS: **305 S CHESTNUT**
COLORADO SPRINGSCO 80905
CONTACT PHONE: **7194736157**
NON-NOTIFIER: **NOT A NON-NOTIFIER**
DATE RECEIVED BY AGENCY: **08/26/2008**

CERTIFICATION

CERTIFICATION NAME:	CERTIFICATION TITLE:	CERTIFICATION SIGNED DATE:
WENDY JONES	**ENV MGR**	**08/17/2004**
JEFFREY PRINCE	**ENV MGR**	**04/26/2005**
JEFFREY PRINCE	**ENV MGR**	**08/13/2008**
JEFFREY PRINCE	**PRES**	**08/13/2008**

INDUSTRY CLASSIFICATION (NAICS)

811121 - AUTOMOTIVE BODY, PAINT, AND INTERIOR REPAIR AND M

SITE HISTORY (INCLUDES GENERATORS AND NON-GENERATORS)

DATE RECEIVED BY AGENCY: **10/02/1990**
NAME: **DMI COLLISON**
GENERATOR CLASSIFICATION: **SMALL QUANTITY GENERATOR**

DATE RECEIVED BY AGENCY: **11/09/2001**
NAME: **DMI COLLISON**
GENERATOR CLASSIFICATION: **SMALL QUANTITY GENERATOR**

DATE RECEIVED BY AGENCY: **08/17/2004**
NAME: **DMI COLLISON**
GENERATOR CLASSIFICATION: **SMALL QUANTITY GENERATOR**

DATE RECEIVED BY AGENCY: **04/26/2005**
NAME: **DMI COLLISON**
GENERATOR CLASSIFICATION: **LARGE QUANTITY GENERATOR**

DATE RECEIVED BY AGENCY: **08/26/2008**
NAME: **DREAM WERKS AUTOMOTIVE INC DBA DMI COLLISON**
GENERATOR CLASSIFICATION: **LARGE QUANTITY GENERATOR**

CURRENT ACTIVITY INFORMATION

GENERATOR STATUS: **CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR** LAST UPDATED DATE: **09/07/2008**
SUBJECT TO CORRECTIVE ACTION UNIVERSE: **NO**
TDSFs POTENTIALLY SUBJECT TO CORRECTIVE ACTION UNDER 3004 (u)/(v) UNIVERSE: **NO**
TDSFs ONLY SUBJECT TO CORRECTIVE ACTION UNDER DISCRETIONARY AUTHORITIES UNIVERSE: **NO**
NON TSDFs WHERE RCRA CORRECTIVE ACTION HAS BEEN IMPOSED UNIVERSE: **NO**
CORRECTIVE ACTION WORKLOAD UNIVERSE: **NO**

Resource Conservation & Recovery Act - Generator Facilities (RCRAGR08)

IMPORTER: **NO**
MIXED WASTE GENERATOR: **NO**
RECYCLER: **NO**
TRANSPORTER: **NO**
ONSITE BURNER EXEMPTION: **NO**
FURNACE EXEMPTION: **NO**
USED OIL REFINER: **NO**
USED OIL TRANSFER FACILITY: **NO**

UNDERGROUND INJECTION: **NO**
UNIVERSAL WASTE DESTINATION FACILITY: **NO**
TRANSFER FACILITY: **NO**
USED OIL FUEL BURNER: **NO**
USED OIL PROCESSOR: **NO**
USED OIL FUEL MARKETER TO BURNER: **NO**
SPECIFICATION USED OIL MARKETER: **NO**
USED OIL TRANSPORTER: **NO**

COMPLIANCE, MONITORING AND ENFORCEMENT INFORMATION

EVALUATIONS

2005/09/02 **CEI COMPLIANCE EVALUATION INSPECTION ON-SITE**

VIOLATIONS **- NO VIOLATIONS REPORTED -**

ENFORCEMENTS **- NO ENFORCEMENTS REPORTED -**

HAZARDOUS WASTE

D001 **IGNITABLE WASTE**

D002 **CORROSIVE WASTE**

F001 **THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE,TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE ANDCHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.**

F005 **THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE,CARBON DISULFIDE, ISOBUTANOL, PYRIDINE,BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001,F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.**

UNIVERSAL WASTE **- NO UNIVERSAL WASTE REPORTED -**

CORRECTIVE ACTION AREA **- NO CORECTIVE ACTION AREA INFORMATION REPORTED -**

CORRECTIVE ACTION EVENT **- NO CORECTIVE ACTION EVENT REPORTED -**

Back to Report Summary

Hazardous Waste Sites- Generator (HWSG)

MAP ID# 1 **Distance from Property: 0.01 mi. SE**

SITE INFORMATION

EPA ID: **COD983772476**

SITE NAME: **DMI COLLISON**

SITE ADDRESS: **305 SOUTH CHESTNUT**
COLORADO SPRINGS, CO 80905

SITE COUNTY: **EL PASO**

FACILITY TYPE: **SQG**

STATUS: **ACTIVE**

LINKS: **http://www.epa.gov/cgi-bin/get1cReport.cgi?tool=echo&IDNumber=COD983772476**

Back to Report Summary

Facility Registry System (FRSCO)

MAP ID# 2 **Distance from Property: 0.02 mi. SE**

FACILITY INFORMATION

REGISTRY ID: **110044231088**

NAME: **TECC PAINTING**

LOCATION ADDRESS: **311 S. CHESTNUT #5**
COLORADO SPRINGS, CO 80905

COUNTY: **EL PASO**

EPA REGION: **8**

FEDERAL FACILITY: **NOT REPORTED**

TRIBAL LAND: **NOT REPORTED**

ALTERNATIVE NAME/S:

TECC PAINTING

TECC PAINTING COMPANY

PROGRAM/S LISTED FOR THIS FACILITY

ICIS - INTEGRATED COMPLIANCE INFORMATION SYSTEM

RCRAINFO - RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

STANDARD INDUSTRIAL CLASSIFICATION/S (SIC)

NO SIC DATA REPORTED

NORTH AMERICAN INDUSTRY CLASSIFICATION/S (NAICS)

23832 - PAINTING AND WALL COVERING CONTRACTORS

Back to Report Summary

Resource Conservation & Recovery Act - Generator Facilities (RCRAGR08)

MAP ID# 2 **Distance from Property: 0.02 mi. SE**

FACILITY INFORMATION

EPA ID#: **COR000228957**
NAME: **TECC PAINTING COMPANY**
ADDRESS: **311 S CHESTNUT ST #5**
COLORADO SPRINGS, CO 80905
CONTACT NAME: **TONY ELLIS**
CONTACT ADDRESS: **311 S CHESTNUT ST #5**
COLORADO SPRINGSCO 80905
CONTACT PHONE: **7195779300**
NON-NOTIFIER: **NOT A NON-NOTIFIER**
DATE RECEIVED BY AGENCY: **11/26/2012**

OWNER TYPE: **PRIVATE**
OWNER NAME: **TONY ELLIS**
OPERATOR TYPE: **PRIVATE**
OPERATOR NAME: **TECC PAINTING COMANY**

CERTIFICATION

CERTIFICATION NAME:	CERTIFICATION TITLE:	CERTIFICATION SIGNED DATE:
CARINNE WILLIAMS	**MANAGER**	**11/09/2012**

INDUSTRY CLASSIFICATION (NAICS)

23832 - PAINTING AND WALL COVERING CONTRACTORS

SITE HISTORY (INCLUDES GENERATORS AND NON-GENERATORS)

DATE RECEIVED BY AGENCY: **11/26/2012**
NAME: **TECC PAINTING COMPANY**
GENERATOR CLASSIFICATION: **LARGE QUANTITY GENERATOR**

CURRENT ACTIVITY INFORMATION

GENERATOR STATUS: **CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR** LAST UPDATED DATE: **11/26/2012**
SUBJECT TO CORRECTIVE ACTION UNIVERSE: **NO**
TDSFs POTENTIALLY SUBJECT TO CORRECTIVE ACTION UNDER 3004 (u)/(v) UNIVERSE: **NO**
TDSFs ONLY SUBJECT TO CORRECTIVE ACTION UNDER DISCRETIONARY AUTHORITIES UNIVERSE: **NO**
NON TSDFs WHERE RCRA CORRECTIVE ACTION HAS BEEN IMPOSED UNIVERSE: **NO**
CORRECTIVE ACTION WORKLOAD UNIVERSE: **NO**

IMPORTER: **NO**
MIXED WASTE GENERATOR: **NO**
RECYCLER: **NO**
TRANSPORTER: **NO**
ONSITE BURNER EXEMPTION: **NO**
FURNACE EXEMPTION: **NO**
USED OIL REFINER: **NO**
USED OIL TRANSFER FACILITY: **NO**

UNDERGROUND INJECTION: **NO**
UNIVERSAL WASTE DESTINATION FACILITY: **NO**
TRANSFER FACILITY: **NO**
USED OIL FUEL BURNER: **NO**
USED OIL PROCESSOR: **NO**
USED OIL FUEL MARKETER TO BURNER: **NO**
SPECIFICATION USED OIL MARKETER: **NO**
USED OIL TRANSPORTER: **NO**

COMPLIANCE, MONITORING AND ENFORCEMENT INFORMATION

EVALUATIONS **- NO EVALUATIONS REPORTED -**
VIOLATIONS **- NO VIOLATIONS REPORTED -**
ENFORCEMENTS **- NO ENFORCEMENTS REPORTED -**

HAZARDOUS WASTE

Resource Conservation & Recovery Act - Generator Facilities (RCRAGR08)

F001 **THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE,TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE ANDCHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.**

F005 **THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE,CARBON DISULFIDE, ISOBUTANOL, PYRIDINE,BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001,F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.**

UNIVERSAL WASTE **- NO UNIVERSAL WASTE REPORTED -**

CORRECTIVE ACTION AREA **- NO CORECTIVE ACTION AREA INFORMATION REPORTED -**

CORRECTIVE ACTION EVENT **- NO CORECTIVE ACTION EVENT REPORTED -**

Back to Report Summary

Spills Listing (SPILLS)

MAP ID# 2 **Distance from Property: 0.02 mi. SE**

INCIDENT INFORMATION

CASE NUMBER: **CO98-401** NRC NUMBER: **463469**

SPILL DATE: **11/3/1998**

SPILL LOCATION: **311 SOUTH CHESTNUT AVENUE**

SPILL CITY/STATE/ZIP: **COLORADO SPRINGS, CO 80903**

SPILL COUNTY: **EL PASO**

RESPONSIBLE PARTY

NAME: **EQUALITY GROUP**

ADDRESS: **NO 90 SOUTH CASCADE, STE 1500**
COLORADO SPRINGS, CO 80903

COUNTY: **EL PASO**

CONTACT: **DANNY MIENTKA**

PHONE: **719-448-4030**

INCIDENT DETAILS

SOURCE: **FIXED FACILITY**

SOURCE TYPE: **55 GALLON BBL**

MEDIUM: **AIR**

WATERWAY: **NOT REPORTED**

CAUSE: **O**

MATERIAL TYPE: **UNKNOWN**

MATERIAL DESCRIPTION: **UNKNOWN MATERIAL**

MATERIAL QUANTITY: **NOT REPORTED**

WATER QUANTITY: **NOT REPORTED**

CAUSE INFORMATION:

BBL WAS SPILLED DURING CLEANING

ACTION:

NONE

RESPONSE COMMENTS:

1/21/99 DANNY MIENTKA, EQUALITY GROUP, BLDG REPOSSESSED FROM SCRAP METAL DEALER, CLEANED OUT SCRAP & DEMOLISHED BLDG. WASN'T AWARE OF ANY CHEMICALS ON SITE;ONLY SCRAP METAL.

COMMENTS:

UNKNOWN CHEMICALS WERE RELEASED INTO NORTHEAST CORNER OF BUILDING INTO ATMOSPHERE. SOIL NEEDS TO BE

Back to Report Summary

Leaking Storage Tank Facilities (LST)

MAP ID# 3 **Distance from Property: 0.04 mi. NE**

FACILITY INFORMATION

UNIQUE ID: **4061049459**

FACILITY ID: **4867**

NAME: **BILLS TOOL RENTAL**

ADDRESS: **125 S CHESTNUT**
COLORADO SPRINGS, CO 80905

LEAKING INFORMATION

EVENT ID:	STATUS:	RELEASE DATE:
6225	**CLOSED**	**1/26/1998**

COSTIS LINK: http://costis.cdle.state.co.us/event.asp?h_id=6225

Back to Report Summary

Solid Waste Facilities (SWF)

MAP ID# 3 **Distance from Property: 0.04 mi. NE**

SITE INFORMATION

CRC32: **799019021**
GS ID: **1005*WTR**
NAME: **BILL'S TOOL RENTAL**
ADDRESS: **125 SOUTH CHESTNUT**
COLORADO SPRINGS, CO 80905
COUNTY: **NOT REPORTED**
CERTIFICATION ID: **1005**
FACILITY TYPE: **REGISTERED TIRE HAULER**
TIRE RETAILER/WHOLESALER: **YES**
HAULER: **NO**
END USER: **NO**
COLLECTION: **NO**
PROCESSOR: **NO**
MONOFILL: **NO**

Back to Report Summary

Underground Storage Tank Facilities (UST)

MAP ID# 3 **Distance from Property: 0.04 mi. NE**

FACILITY INFORMATION

FACILITY ID: **4867**
NAME: **BILLS TOOL RENTAL**
ADDRESS: **125 S CHESTNUT**
COLORADO SPRINGS, CO 80905
TOTAL TANK: **2**
COSTIS LINK: http://costis.cdle.state.co.us/facility.asp?h_id=4867

OWNER INFORMATION

NAME: **BILLS TOOL RENTAL INC WEST**
ADDRESS: **125 S CHESTNUT**
COLORADO SPRINGS, CO 80905

TANK INFORMATION

TANK ID:	TANK TYPE:	TANK PRODUCT:	TANK CAPACITY:	TANK STATUS:	INSTALLATION DATE:
4867-1	**UST**	**4 - DIESEL**	**1000**	**CLOSED**	**01-DEC-70**
4867-2	**UST**	**GASOLINE**	**6000**	**CLOSED**	**01-DEC-70**

Back to Report Summary

Aboveground Storage Tank Facilities (AST)

MAP ID# 3 **Distance from Property: 0.04 mi. NE**

FACILITY INFORMATION

FACILITY ID: **4867**

NAME: **BILLS TOOL RENTAL**

ADDRESS: **125 S CHESTNUT**
COLORADO SPRINGS, CO 80905

TOTAL TANK: **1**

COSTIS LINK: http://costis.cdle.state.co.us/facility.asp?h_id=4867

OWNER INFORMATION

NAME: **BILLS TOOL RENTAL INC WEST**

ADDRESS: **125 S CHESTNUT**
COLORADO SPRINGS, CO 80905

TANK INFORMATION

TANK ID:	TANK TYPE:	TANK PRODUCT:	TANK CAPACITY:	TANK STATUS:	INSTALLATION DATE:
4867-3	**ABOVEGROUND STORAGE TANK**	**8 - DIESEL/GAS (MULTI-COMP)**	**1500**	**OPEN**	**22-JUL-98**

Back to Report Summary

Resource Conservation & Recovery Act - Generator Facilities (RCRAGR08)

MAP ID# 4 **Distance from Property: 0.05 mi. NW**

FACILITY INFORMATION

EPA ID#: **CO0000024869**
NAME: **GARYS COLLISION AND ALIGNMENT INC**
ADDRESS: **601 W CUCHARRAS ST**
COLORADO SPRINGS, CO 80905

OWNER TYPE: **PRIVATE**
OWNER NAME: **SUE/GARY STEINBERGER**
OPERATOR TYPE: **PRIVATE**
OPERATOR NAME: **GARY'S COLLISION AND ALIGNMENT INC**

CONTACT NAME: **SUE/GARY STEINBERGER**
CONTACT ADDRESS: **601 W CUCHARRAS ST**
COLORADO SPRINGSCO 80905
CONTACT PHONE: **7195774369**
NON-NOTIFIER: **NOT A NON-NOTIFIER**
DATE RECEIVED BY AGENCY: **11/05/2011**

CERTIFICATION

CERTIFICATION NAME:	CERTIFICATION TITLE:	CERTIFICATION SIGNED DATE:
SK STEINBERGER	**OFFICE MGR**	**01/12/2011**
SK STEINBERGER	**OFFICE MGR**	**09/13/2011**
SK STEINBERGER	**OWNER**	**11/03/2011**

INDUSTRY CLASSIFICATION (NAICS)
81111 - AUTOMOTIVE MECHANICAL AND ELECTRICAL REPAIR AND M

SITE HISTORY (INCLUDES GENERATORS AND NON-GENERATORS)

DATE RECEIVED BY AGENCY: **10/11/1993**
NAME: **GARYS COLLISION ALIGNMENT**
GENERATOR CLASSIFICATION: **LARGE QUANTITY GENERATOR**

DATE RECEIVED BY AGENCY: **01/14/2011**
NAME: **GARYS COLLISION AND ALIGNMENT INC**
GENERATOR CLASSIFICATION: **SMALL QUANTITY GENERATOR**

DATE RECEIVED BY AGENCY: **09/16/2011**
NAME: **GARYS COLLISION AND ALIGNMENT INC**
GENERATOR CLASSIFICATION: **LARGE QUANTITY GENERATOR**

DATE RECEIVED BY AGENCY: **11/05/2011**
NAME: **GARYS COLLISION AND ALIGNMENT INC**
GENERATOR CLASSIFICATION: **LARGE QUANTITY GENERATOR**

CURRENT ACTIVITY INFORMATION

GENERATOR STATUS: **CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR** LAST UPDATED DATE: **11/09/2011**
SUBJECT TO CORRECTIVE ACTION UNIVERSE: **NO**
TDSFs POTENTIALLY SUBJECT TO CORRECTIVE ACTION UNDER 3004 (u)/(v) UNIVERSE: **NO**
TDSFs ONLY SUBJECT TO CORRECTIVE ACTION UNDER DISCRETIONARY AUTHORITIES UNIVERSE: **NO**
NON TSDFs WHERE RCRA CORRECTIVE ACTION HAS BEEN IMPOSED UNIVERSE: **NO**
CORRECTIVE ACTION WORKLOAD UNIVERSE: **NO**

IMPORTER: **NO**
MIXED WASTE GENERATOR: **NO**
RECYCLER: **NO**
TRANSPORTER: **NO**

UNDERGROUND INJECTION: **NO**
UNIVERSAL WASTE DESTINATION FACILITY: **NO**
TRANSFER FACILITY: **NO**
USED OIL FUEL BURNER: **NO**

Resource Conservation & Recovery Act - Generator Facilities (RCRAGR08)

ONSITE BURNER EXEMPTION: **NO**
FURNACE EXEMPTION: **NO**
USED OIL REFINER: **NO**
USED OIL TRANSFER FACILITY: **NO**
USED OIL PROCESSOR: **NO**
USED OIL FUEL MARKETER TO BURNER: **NO**
SPECIFICATION USED OIL MARKETER: **NO**
USED OIL TRANSPORTER: **NO**

COMPLIANCE, MONITORING AND ENFORCEMENT INFORMATION

EVALUATIONS

2011/11/03 CEI COMPLIANCE EVALUATION INSPECTION ON-SITE

VIOLATIONS **- NO VIOLATIONS REPORTED -**

ENFORCEMENTS **- NO ENFORCEMENTS REPORTED -**

HAZARDOUS WASTE

D001 **IGNITABLE WASTE**

D006 **CADMIUM**

D007 **CHROMIUM**

D008 **LEAD**

D018 **BENZENE**

F003 **THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.**

F005 **THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE,CARBON DISULFIDE, ISOBUTANOL, PYRIDINE,BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001,F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.**

UNIVERSAL WASTE **- NO UNIVERSAL WASTE REPORTED -**

CORRECTIVE ACTION AREA **- NO CORECTIVE ACTION AREA INFORMATION REPORTED -**

CORRECTIVE ACTION EVENT **- NO CORECTIVE ACTION EVENT REPORTED -**

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Leaking Underground Storage Tanks Trust Fund Sites (LUSTTRUST)

MAP ID# 5 **Distance from Property: 0.06 mi. S**

FACILITY INFORMATION

UNIQUE ID: **00023-0000123**

AGENCY ID: **NOT REPORTED**

NAME: **CIMARRON ST.**

ADDRESS: **CIMARRON ST.**
COLORADO SPRINGS, CO 80000

COUNTY: **EL PASO**

COMMENTS: **FROM AN OLD CDPHE LIST OF LOCATIONS WHERE TANK LEAKS WERE SUSPECTED AND LUST TRUST FUNDS WERE USED IN AN EFFORT TO IDENTIFY THE SOURCE. OFTEN, THE SOURCE WAS FOUND NEARBY AND WAS ENTERED IN THE LUST DATABASE (NOW COSTIS).**
THIS LISTING NOT ENTERED INTO COSTIS BACK WHEN CDPHE TRANSFERRED RESPONSIBILITY FOR TANK LEAKS TO OPS. FEW PEOPLE AT OPS KNOW OF THIS OLD CDPHE LIST, AND ANY ASSOCIATED FILES ARE THOUGHT TO HAVE BEEN DISPOSED OF OR MISPLACED.

COSTIS LINK: **NOT REPORTED**

Back to Report Summary

Leaking Storage Tank Facilities (LST)

MAP ID# 5 **Distance from Property: 0.06 mi. S**

FACILITY INFORMATION

UNIQUE ID: **12188LST**

FACILITY ID: **12188**

NAME: **CDOT COLORADO SPRINGS**

ADDRESS: **COLORADO SPRINGS**
COLORADO SPRINGS, CO 80907

LEAKING INFORMATION

EVENT ID:	STATUS:	RELEASE DATE:
256	**CLOSED**	**10/7/1992**

COSTIS LINK: http://costis.cdle.state.co.us/event.asp?h_id=256

Back to Report Summary

Resource Conservation & Recovery Act - Generator Facilities (RCRAGR08)

MAP ID# 6 **Distance from Property: 0.06 mi. NW**

FACILITY INFORMATION

EPA ID#: **COD983776469**
NAME: **CIMINO SIGN CO**
ADDRESS: **612 W CUCHARRAS**
COLORADO SPRINGS, CO 80905

OWNER TYPE: **PRIVATE**
OWNER NAME: **JOSEPH CIMINO**
OPERATOR TYPE: **NOT REPORTED**
OPERATOR NAME: **NOT REPORTED**

CONTACT NAME: **JOSEPH CIMINO**
CONTACT ADDRESS: **612 W CUCHARRAS**
COLORADO SPRINGSCO 80905
CONTACT PHONE: **7196541543**
NON-NOTIFIER: **NOT A NON-NOTIFIER**
DATE RECEIVED BY AGENCY: **05/23/1991**

CERTIFICATION **- NO CERTIFICATION REPORTED -**

INDUSTRY CLASSIFICATION (NAICS) **- NO NAICS INFORMATION REPORTED -**

SITE HISTORY (INCLUDES GENERATORS AND NON-GENERATORS)

DATE RECEIVED BY AGENCY: **05/23/1991**
NAME: **CIMINO SIGN CO**
GENERATOR CLASSIFICATION: **LARGE QUANTITY GENERATOR**

CURRENT ACTIVITY INFORMATION

GENERATOR STATUS: **CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR** LAST UPDATED DATE: **02/11/2004**
SUBJECT TO CORRECTIVE ACTION UNIVERSE: **NO**
TDSFs POTENTIALLY SUBJECT TO CORRECTIVE ACTION UNDER 3004 (u)/(v) UNIVERSE: **NO**
TDSFs ONLY SUBJECT TO CORRECTIVE ACTION UNDER DISCRETIONARY AUTHORITIES UNIVERSE: **NO**
NON TSDFs WHERE RCRA CORRECTIVE ACTION HAS BEEN IMPOSED UNIVERSE: **NO**
CORRECTIVE ACTION WORKLOAD UNIVERSE: **NO**

IMPORTER: **NO**
MIXED WASTE GENERATOR: **NO**
RECYCLER: **NO**
TRANSPORTER: **NO**
ONSITE BURNER EXEMPTION: **NO**
FURNACE EXEMPTION: **NO**
USED OIL REFINER: **NO**
USED OIL TRANSFER FACILITY: **NO**

UNDERGROUND INJECTION: **NO**
UNIVERSAL WASTE DESTINATION FACILITY: **NO**
TRANSFER FACILITY: **NO**
USED OIL FUEL BURNER: **NO**
USED OIL PROCESSOR: **NO**
USED OIL FUEL MARKETER TO BURNER: **NO**
SPECIFICATION USED OIL MARKETER: **NO**
USED OIL TRANSPORTER: **NO**

COMPLIANCE, MONITORING AND ENFORCEMENT INFORMATION

EVALUATIONS **- NO EVALUATIONS REPORTED -**

VIOLATIONS **- NO VIOLATIONS REPORTED -**

ENFORCEMENTS **- NO ENFORCEMENTS REPORTED -**

HAZARDOUS WASTE

- NO HAZARDOUS WASTE INFORMATION REPORTED -

UNIVERSAL WASTE **- NO UNIVERSAL WASTE REPORTED -**

CORRECTIVE ACTION AREA **- NO CORECTIVE ACTION AREA INFORMATION REPORTED -**

CORRECTIVE ACTION EVENT **- NO CORECTIVE ACTION EVENT REPORTED -**

Resource Conservation & Recovery Act - Generator Facilities (RCRAGR08)

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Resource Conservation & Recovery Act - Generator Facilities (RCRAGR08)

MAP ID# 7 **Distance from Property: 0.10 mi. NE**

FACILITY INFORMATION

EPA ID#: **CO0000083881**
NAME: **BURTS AUTO SERVICE & SUPPLY**
ADDRESS: **501 W COLORADO AVE**
COLORADO SPRINGS, CO 80905

OWNER TYPE: **PRIVATE**
OWNER NAME: **BERTON BLANDT**
OPERATOR TYPE: **NOT REPORTED**
OPERATOR NAME: **NOT REPORTED**

CONTACT NAME: **BERTON BLANDT**
CONTACT ADDRESS: **501 W COLORADO AVE**
COLORADO SPRINGSCO 80905
CONTACT PHONE: **7196338146**
NON-NOTIFIER: **NOT A NON-NOTIFIER**
DATE RECEIVED BY AGENCY: **12/23/1993**

CERTIFICATION **- NO CERTIFICATION REPORTED -**

INDUSTRY CLASSIFICATION (NAICS) **- NO NAICS INFORMATION REPORTED -**

SITE HISTORY (INCLUDES GENERATORS AND NON-GENERATORS)

DATE RECEIVED BY AGENCY: **12/23/1993**
NAME: **BURTS AUTO SERVICE & SUPPLY**
GENERATOR CLASSIFICATION: **LARGE QUANTITY GENERATOR**

CURRENT ACTIVITY INFORMATION

GENERATOR STATUS: **CONDITIONALLY EXEMPT SMALL QUANTITY GENERATOR** LAST UPDATED DATE: **02/11/2004**
SUBJECT TO CORRECTIVE ACTION UNIVERSE: **NO**
TDSFs POTENTIALLY SUBJECT TO CORRECTIVE ACTION UNDER 3004 (u)/(v) UNIVERSE: **NO**
TDSFs ONLY SUBJECT TO CORRECTIVE ACTION UNDER DISCRETIONARY AUTHORITIES UNIVERSE: **NO**
NON TSDFs WHERE RCRA CORRECTIVE ACTION HAS BEEN IMPOSED UNIVERSE: **NO**
CORRECTIVE ACTION WORKLOAD UNIVERSE: **NO**

IMPORTER: **NO**
MIXED WASTE GENERATOR: **NO**
RECYCLER: **NO**
TRANSPORTER: **NO**
ONSITE BURNER EXEMPTION: **NO**
FURNACE EXEMPTION: **NO**
USED OIL REFINER: **NO**
USED OIL TRANSFER FACILITY: **NO**

UNDERGROUND INJECTION: **NO**
UNIVERSAL WASTE DESTINATION FACILITY: **NO**
TRANSFER FACILITY: **NO**
USED OIL FUEL BURNER: **NO**
USED OIL PROCESSOR: **NO**
USED OIL FUEL MARKETER TO BURNER: **NO**
SPECIFICATION USED OIL MARKETER: **NO**
USED OIL TRANSPORTER: **NO**

COMPLIANCE, MONITORING AND ENFORCEMENT INFORMATION

EVALUATIONS **- NO EVALUATIONS REPORTED -**

VIOLATIONS **- NO VIOLATIONS REPORTED -**

ENFORCEMENTS **- NO ENFORCEMENTS REPORTED -**

HAZARDOUS WASTE

D002 **CORROSIVE WASTE**
D004 **ARSENIC**

UNIVERSAL WASTE **- NO UNIVERSAL WASTE REPORTED -**

CORRECTIVE ACTION AREA **- NO CORECTIVE ACTION AREA INFORMATION REPORTED -**

Resource Conservation & Recovery Act - Generator Facilities (RCRAGR08)

CORRECTIVE ACTION EVENT **- NO CORECTIVE ACTION EVENT REPORTED -**

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Solid Waste Facilities (SWF)

MAP ID# 7 **Distance from Property: 0.09 mi. NE**

SITE INFORMATION

CRC32: **1878828308**
GS ID: **120*WTR**
NAME: **REX TIRE INC.**
ADDRESS: **509 WEST COLORADO AVEN**
COLORADO SPRINGS, CO 80905
COUNTY: **NOT REPORTED**
CERTIFICATION ID: **120**
FACILITY TYPE: **REGISTERED TIRE HAULER**
TIRE RETAILER/WHOLESALER: **YES**
HAULER: **NO**
END USER: **NO**
COLLECTION: **NO**
PROCESSOR: **NO**
MONOFILL: **NO**

Back to Report Summary

Underground Storage Tank Facilities (UST)

MAP ID# 8 **Distance from Property: 0.13 mi. NE**

FACILITY INFORMATION

FACILITY ID: **14923**

NAME: **KOSCOVE JUNK YARD**

ADDRESS: **431 W COLORADO**
COLORADO SPRINGS, CO 80905

TOTAL TANK: **1**

COSTIS LINK: http://costis.cdle.state.co.us/facility.asp?h_id=14923

OWNER INFORMATION

NAME: **KOSCOVE JUNK YARD**

ADDRESS: **431 W COLORADO**
COLORADO SPRINGS, CO 80905

TANK INFORMATION

TANK ID:	TANK TYPE:	TANK PRODUCT:	TANK CAPACITY:	TANK STATUS:	INSTALLATION DATE:
14923-1	**UST**	**6 - USED OIL (WASTE OIL)**	**560**	**CLOSED**	**NOT REPORTED**

Back to Report Summary

Leaking Storage Tank Facilities (LST)

MAP ID# 8 **Distance from Property: 0.13 mi. NE**

FACILITY INFORMATION

UNIQUE ID: **2914199441**

FACILITY ID: **14923**

NAME: **KOSCOVE JUNK YARD**

ADDRESS: **431 W COLORADO**
COLORADO SPRINGS, CO 80905

LEAKING INFORMATION

EVENT ID:	STATUS:	RELEASE DATE:
7513	**CLOSED**	**6/16/1999**

COSTIS LINK: http://costis.cdle.state.co.us/event.asp?h_id=7513

Back to Report Summary

Underground Storage Tank Facilities (UST)

MAP ID# 9 **Distance from Property: 0.14 mi. NE**

FACILITY INFORMATION

FACILITY ID: **130**

NAME: **VACANT COMMERCIAL PROPERTY**

ADDRESS: **24 S WALNUT ST**
COLORADO SPRINGS, CO 80905

TOTAL TANK: **2**

COSTIS LINK: http://costis.cdle.state.co.us/facility.asp?h_id=130

OWNER INFORMATION

NAME: **CAPITAL MANAGEMENT RESOURCES LLC DBA REALTY MANAGEMENT GROUP LLC**

ADDRESS: **3033 E 1ST AVE STE 407**
DENVER, CO 80206

TANK INFORMATION

TANK ID:	TANK TYPE:	TANK PRODUCT:	TANK CAPACITY:	TANK STATUS:	INSTALLATION DATE:
130-1	**UST**	**GASOLINE**	**5500**	**CLOSED**	**19-APR-76**
130-2	**UST**	**6 - USED OIL (WASTE OIL)**	**550**	**CLOSED**	**19-APR-76**

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Leaking Storage Tank Facilities (LST)

MAP ID# 9 **Distance from Property: 0.14 mi. NE**

FACILITY INFORMATION

UNIQUE ID: **3826350242**

FACILITY ID: **130**

NAME: **VACANT COMMERCIAL PROPERTY**

ADDRESS: **24 S WALNUT ST**
COLORADO SPRINGS, CO 80905

LEAKING INFORMATION

EVENT ID:	STATUS:	RELEASE DATE:
11734	**CLOSED**	**10/8/2012 8:06:50 AM**

COSTIS LINK: http://costis.cdle.state.co.us/event.asp?h_id=11734

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Underground Storage Tank Facilities (UST)

MAP ID# 10 **Distance from Property: 0.17 mi. N**

FACILITY INFORMATION

FACILITY ID: **10135**
NAME: **PIKES PEAK BROADCASTING CO**
ADDRESS: **3 S 7TH ST**
COLORADO SPRINGS, CO 80905
TOTAL TANK: **1**
COSTIS LINK: http://costis.cdle.state.co.us/facility.asp?h_id=10135

OWNER INFORMATION

NAME: **PIKES PEAK BROADCASTING CO**
ADDRESS: **PO BOX 1457**
COLORADO SPRINGS, CO 80901

TANK INFORMATION

TANK ID:	TANK TYPE:	TANK PRODUCT:	TANK CAPACITY:	TANK STATUS:	INSTALLATION DATE:
10135-1	**UST**	**4 - DIESEL**	**500**	**CLOSED**	**25-JUN-81**

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Leaking Storage Tank Facilities (LST)

MAP ID# 10 **Distance from Property: 0.17 mi. N**

FACILITY INFORMATION

UNIQUE ID: **858397975**

FACILITY ID: **NOT REPORTED**

NAME: **PIKES PEAK BROADCASTING**

ADDRESS: **3 S 7TH ST**
COLORADO SPRINGS, CO 80905

LEAKING INFORMATION

EVENT ID:	STATUS:	RELEASE DATE:
6769	**CLOSED**	**8/4/1998**

COSTIS LINK: http://costis.cdle.state.co.us/event.asp?h_id=6769

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Leaking Storage Tank Facilities (LST)

MAP ID# 11 **Distance from Property: 0.19 mi. NE**

FACILITY INFORMATION

UNIQUE ID: **3529440273**

FACILITY ID: **10408**

NAME: **CITY GLASS CO INC**

ADDRESS: **414 W COLORADO AVE**
COLORADO SPRINGS, CO 80905

LEAKING INFORMATION

EVENT ID:	STATUS:	RELEASE DATE:
4991	**CLOSED**	**7/30/1990**

COSTIS LINK: http://costis.cdle.state.co.us/event.asp?h_id=4991

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Underground Storage Tank Facilities (UST)

MAP ID# 11 **Distance from Property: 0.22 mi. NE**

FACILITY INFORMATION

FACILITY ID: **3586**
NAME: **COCA COLA BOTTLING CO**
ADDRESS: **415 W PIKES PEAK**
COLORADO SPRINGS, CO 80905
TOTAL TANK: **3**
COSTIS LINK: http://costis.cdle.state.co.us/facility.asp?h_id=3586

OWNER INFORMATION

NAME: **WICHITA COCA COLA BOTTLING**
ADDRESS: **3001 E HARRY BOX 365**
WICHITA, KS 67201

TANK INFORMATION

TANK ID:	TANK TYPE:	TANK PRODUCT:	TANK CAPACITY:	TANK STATUS:	INSTALLATION DATE:
3586-1	**UST**	**4 - DIESEL**	**2000**	**CLOSED**	**NOT REPORTED**
3586-2	**UST**	**GASOLINE**	**10000**	**CLOSED**	**NOT REPORTED**
3586-3	**UST**	**GASOLINE**	**10000**	**CLOSED**	**NOT REPORTED**

Back to Report Summary

Underground Storage Tank Facilities (UST)

MAP ID# 11 **Distance from Property: 0.19 mi. NE**

FACILITY INFORMATION

FACILITY ID: **10408**
NAME: **CITY GLASS CO INC**
ADDRESS: **414 W COLORADO AVE**
COLORADO SPRINGS, CO 80905
TOTAL TANK: **1**
COSTIS LINK: http://costis.cdle.state.co.us/facility.asp?h_id=10408

OWNER INFORMATION

NAME: **JAMES DAVIDSON**
ADDRESS: **414 W COLORADO AVE**
COLORADO SPRINGS, CO 80905

TANK INFORMATION

TANK ID:	TANK TYPE:	TANK PRODUCT:	TANK CAPACITY:	TANK STATUS:	INSTALLATION DATE:
10408-1	**UST**	**GASOLINE**	**2500**	**CLOSED**	**21-APR-74**

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Leaking Storage Tank Facilities (LST)

MAP ID# 11 **Distance from Property: 0.22 mi. NE**

FACILITY INFORMATION

UNIQUE ID: **3962273357**

FACILITY ID: **3586**

NAME: **COCA COLA BOTTLING CO**

ADDRESS: **415 W PIKES PEAK**
COLORADO SPRINGS, CO 80905

LEAKING INFORMATION

EVENT ID:	STATUS:	RELEASE DATE:
2608	**CLOSED**	**1/3/1996**

COSTIS LINK: http://costis.cdle.state.co.us/event.asp?h_id=2608

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Underground Storage Tank Facilities (UST)

MAP ID# 12 **Distance from Property: 0.19 mi. W**

FACILITY INFORMATION

FACILITY ID: **18934**

NAME: **7-11 STORE**

ADDRESS: **221 S 8TH ST**
COLORADO SPRINGS, CO 80905

TOTAL TANK: **2**

COSTIS LINK: http://costis.cdle.state.co.us/facility.asp?h_id=18934

OWNER INFORMATION

NAME: **BEAR CREEK SHOPS LLC**

ADDRESS: **221 S 8TH**
COLORADO SPRINGS, CO 80905

TANK INFORMATION

TANK ID:	TANK TYPE:	TANK PRODUCT:	TANK CAPACITY:	TANK STATUS:	INSTALLATION DATE:
18934-1	**UST**	**1 - UNLEADED REGULAR (RUL)**	**12000**	**OPEN**	**13-MAY-10**
18934-2	**UST**	**8 - DIESEL/GAS (MULTI-COMP)**	**15000**	**OPEN**	**13-MAY-10**

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Underground Storage Tank Facilities (UST)

MAP ID# 13 **Distance from Property: 0.21 mi. W**

FACILITY INFORMATION

FACILITY ID: **11323**

NAME: **ACORN FOOD STORE #3060**

ADDRESS: **305 S 8TH ST**
COLORADO SPRINGS, CO 80905

TOTAL TANK: **7**

COSTIS LINK: http://costis.cdle.state.co.us/facility.asp?h_id=11323

OWNER INFORMATION

NAME: **BOLD PETROLEUM INC**

ADDRESS: **PO BOX 603**
COLORADO SPRINGS, CO 80901

TANK INFORMATION

TANK ID:	TANK TYPE:	TANK PRODUCT:	TANK CAPACITY:	TANK STATUS:	INSTALLATION DATE:
11323-1	**UST**	**GASOLINE**	**6000**	**CLOSED**	**01-JAN-68**
11323-2	**UST**	**GASOLINE**	**6000**	**CLOSED**	**01-JAN-68**
11323-3	**UST**	**GASOLINE**	**6000**	**CLOSED**	**01-JAN-68**
11323-4	**UST**	**1 - UNLEADED REGULAR (RUL)**	**10000**	**OPEN**	**01-JAN-68**
11323-5	**UST**	**3 - UNLEADED PREMIUM (PUL)**	**8000**	**OPEN**	**01-JAN-68**
11323-6	**UST**	**4 - DIESEL**	**6000**	**OPEN**	**01-JAN-68**
11323-7	**UST**	**E-85**	**6000**	**OPEN**	**01-JAN-68**

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Leaking Storage Tank Facilities (LST)

MAP ID# 13 **Distance from Property: 0.21 mi. W**

FACILITY INFORMATION

UNIQUE ID: **883205081**

FACILITY ID: **NOT REPORTED**

NAME: **ACORN FOOD STORE**

ADDRESS: **305 S 8TH ST**
COLORADO SPRINGS, CO 80905

LEAKING INFORMATION

EVENT ID:	STATUS:	RELEASE DATE:
6488	**OPEN**	**4/23/1998**

COSTIS LINK: http://costis.cdle.state.co.us/event.asp?h_id=6488

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Underground Storage Tank Facilities (UST)

MAP ID# 14 **Distance from Property: 0.21 mi. E**

FACILITY INFORMATION

FACILITY ID: **1780**
NAME: **SIDES CONSTRUCTION CO**
ADDRESS: **332 W COSTILLA ST**
COLORADO SPRINGS, CO 80903
TOTAL TANK: **1**
COSTIS LINK: http://costis.cdle.state.co.us/facility.asp?h_id=1780

OWNER INFORMATION

NAME: **SIDES CONSTRUCTION CO**
ADDRESS: **332 W COSTILLA ST**
COLORADO SPRINGS, CO 80903

TANK INFORMATION

TANK ID:	TANK TYPE:	TANK PRODUCT:	TANK CAPACITY:	TANK STATUS:	INSTALLATION DATE:
1780-1	**UST**	**GASOLINE**	**999999999**	**CLOSED**	**NOT REPORTED**

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Underground Storage Tank Facilities (UST)

MAP ID# 14 **Distance from Property: 0.22 mi. E**

FACILITY INFORMATION

FACILITY ID: **9675**
NAME: **AP HARLEY SALES CO**
ADDRESS: **324 W COSTILLA ST**
COLORADO SPRINGS, CO 80903
TOTAL TANK: **11**
COSTIS LINK: http://costis.cdle.state.co.us/facility.asp?h_id=9675

OWNER INFORMATION

NAME: **AP HARLEY SALES CO**
ADDRESS: **324 W COSTILLA ST BOX 164**
COLORADO SPRINGS, CO 80903

TANK INFORMATION

TANK ID:	TANK TYPE:	TANK PRODUCT:	TANK CAPACITY:	TANK STATUS:	INSTALLATION DATE:
9675-1	**UST**	**GASOLINE**	**2500**	**CLOSED**	**02-APR-68**
9675-2	**UST**	**GASOLINE**	**2000**	**CLOSED**	**02-APR-68**
9675-3	**UST**	**GASOLINE**	**1100**	**CLOSED**	**02-APR-68**
9675-4	**UST**	**GASOLINE**	**1000**	**CLOSED**	**02-APR-68**
9675-5	**UST**	**GASOLINE**	**1000**	**CLOSED**	**02-APR-68**
9675-6	**UST**	**4 - DIESEL**	**999999999**	**CLOSED**	**02-APR-68**
9675-7	**UST**	**GASOLINE**	**2000**	**CLOSED**	**02-APR-68**
9675-8	**UST**	**GASOLINE**	**560**	**CLOSED**	**02-APR-68**
9675-9	**UST**	**GASOLINE**	**4000**	**CLOSED**	**02-APR-68**
9675-10	**UST**	**GASOLINE**	**4000**	**CLOSED**	**02-APR-68**
9675-11	**UST**	**GASOLINE**	**6000**	**CLOSED**	**02-APR-68**

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Leaking Storage Tank Facilities (LST)

MAP ID# 14 **Distance from Property: 0.23 mi. E**

FACILITY INFORMATION

UNIQUE ID: **9675LST**

FACILITY ID: **9675**

NAME: **A P HARLEY**

ADDRESS: **324 COSTILLA**

COLORADO SPRINGS, CO 80903

LEAKING INFORMATION

EVENT ID:	STATUS:	RELEASE DATE:
8238	**CLOSED**	**6/8/2000**

COSTIS LINK: http://costis.cdle.state.co.us/event.asp?h_id=8238

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Underground Storage Tank Facilities (UST)

MAP ID# 15 **Distance from Property: 0.22 mi. SW**

FACILITY INFORMATION

FACILITY ID: **4272**
NAME: **WALMART STORE**
ADDRESS: **525 - 697 S 8TH ST**
COLORADO SPRINGS, CO 80903
TOTAL TANK: **3**
COSTIS LINK: http://costis.cdle.state.co.us/facility.asp?h_id=4272

OWNER INFORMATION

NAME: **ROSENBAUM DEAN**
ADDRESS: **101 N CASCADE**
COLORADO SPRINGS, CO 80903

TANK INFORMATION

TANK ID:	TANK TYPE:	TANK PRODUCT:	TANK CAPACITY:	TANK STATUS:	INSTALLATION DATE:
4272-1	**UST**	**GASOLINE**	**6000**	**CLOSED**	**01-JAN-68**
4272-2	**UST**	**GASOLINE**	**12000**	**CLOSED**	**01-JAN-68**
4272-3	**UST**	**GASOLINE**	**12000**	**CLOSED**	**01-JAN-68**

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Leaking Storage Tank Facilities (LST)

MAP ID# 15 **Distance from Property: 0.22 mi. SW**

FACILITY INFORMATION

UNIQUE ID: **401377303**

FACILITY ID: **4272**

NAME: **WALMART STORE**

ADDRESS: **525 - 697 S 8TH ST**
COLORADO SPRINGS, CO 80903

LEAKING INFORMATION

EVENT ID:	STATUS:	RELEASE DATE:
8927	**CLOSED**	**5/14/2002 4:07:18 PM**

COSTIS LINK: http://costis.cdle.state.co.us/event.asp?h_id=8927

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Underground Storage Tank Facilities (UST)

MAP ID# 16 **Distance from Property: 0.22 mi. W**

FACILITY INFORMATION

FACILITY ID: **10132**
NAME: **PIKES PEAK BROADCASTING CO**
ADDRESS: **399 S 8TH ST**
COLORADO SPRINGS, CO 80905
TOTAL TANK: **1**
COSTIS LINK: http://costis.cdle.state.co.us/facility.asp?h_id=10132

OWNER INFORMATION

NAME: **PIKES PEAK BROADCASTING CO**
ADDRESS: **PO BOX 1457**
COLORADO SPRINGS, CO 80901

TANK INFORMATION

TANK ID:	TANK TYPE:	TANK PRODUCT:	TANK CAPACITY:	TANK STATUS:	INSTALLATION DATE:
10132-1	**UST**	**4 - DIESEL**	**500**	**CLOSED**	**25-JUN-81**

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Leaking Storage Tank Facilities (LST)

MAP ID# 16 **Distance from Property: 0.22 mi. W**

FACILITY INFORMATION

UNIQUE ID: **225665885**

FACILITY ID: **NOT REPORTED**

NAME: **PIKES PEAK BROADCASTING**

ADDRESS: **399 S 8TH ST**
COLORADO SPRINGS, CO 80905

LEAKING INFORMATION

EVENT ID:	STATUS:	RELEASE DATE:
6770	**CLOSED**	**8/4/1998**

COSTIS LINK: http://costis.cdle.state.co.us/event.asp?h_id=6770

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Underground Storage Tank Facilities (UST)

MAP ID# 17 **Distance from Property: 0.22 mi. NW**

FACILITY INFORMATION

FACILITY ID: **11417**

NAME: **ENTERPRISE LEASING**

ADDRESS: **803 W COLORADO AVE**
COLORADO SPRINGS, CO 80904

TOTAL TANK: **6**

COSTIS LINK: http://costis.cdle.state.co.us/facility.asp?h_id=11417

OWNER INFORMATION

NAME: **CHIEF PETROLEUM CO AND YORTY INC DBA CHIEF PETROCARD**

ADDRESS: **PO BOX 6239**
COLORADO SPRINGS, CO 80934

TANK INFORMATION

TANK ID:	TANK TYPE:	TANK PRODUCT:	TANK CAPACITY:	TANK STATUS:	INSTALLATION DATE:
11417-1	**UST**	**GASOLINE**	**6000**	**CLOSED**	**23-APR-71**
11417-2	**UST**	**GASOLINE**	**4000**	**CLOSED**	**23-APR-71**
11417-3	**UST**	**GASOLINE**	**4000**	**CLOSED**	**23-APR-71**
11417-4	**UST**	**GASOLINE**	**3000**	**CLOSED**	**23-APR-71**
11417-5	**UST**	**6 - USED OIL (WASTE OIL)**	**560**	**CLOSED**	**23-APR-71**
11417-6	**UST**	**6 - USED OIL (WASTE OIL)**	**560**	**CLOSED**	**23-APR-71**

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Solid Waste Facilities (SWF)

MAP ID# 18 **Distance from Property: 0.23 mi. W**

SITE INFORMATION

CRC32: **534766452**
GS ID: **1286*WTR**
NAME: **COURTESY AUTOMOTIVE SERVICE CENTER, INC.**
ADDRESS: **210 S. 8TH STREET**
COLORADO SPRINGS, CO 80905
COUNTY: **NOT REPORTED**
CERTIFICATION ID: **1286**
FACILITY TYPE: **REGISTERED TIRE HAULER**
TIRE RETAILER/WHOLESALER: **YES**
HAULER: **NO**
END USER: **NO**
COLLECTION: **NO**
PROCESSOR: **NO**
MONOFILL: **NO**

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Leaking Storage Tank Facilities (LST)

MAP ID# 19 **Distance from Property: 0.26 mi. E**

FACILITY INFORMATION

UNIQUE ID: **1716496528**

FACILITY ID: **12682**

NAME: **VACANT LOT**

ADDRESS: **218 S CONEJOS**
COLORADO SPRINGS, CO 80903

LEAKING INFORMATION

EVENT ID:	STATUS:	RELEASE DATE:
559	**CLOSED**	**1/31/1992**

COSTIS LINK: http://costis.cdle.state.co.us/event.asp?h_id=559

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Leaking Storage Tank Facilities (LST)

MAP ID# 19 **Distance from Property: 0.26 mi. E**

FACILITY INFORMATION

UNIQUE ID: **3797344600**

FACILITY ID: **14019**

NAME: **ROYAL DISTRIBUTION**

ADDRESS: **212 CONEJOS**
COLORADO SPRINGS, CO 80903

LEAKING INFORMATION

EVENT ID:	STATUS:	RELEASE DATE:
4243	**CLOSED**	**4/6/1990**

COSTIS LINK: http://costis.cdle.state.co.us/event.asp?h_id=4243

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No Further Remedial Action Planned Sites (NFRAP)

MAP ID# 20 **Distance from Property: 0.27 mi. W**

FACILITY INFORMATION

EPA ID#: **COD981548514**

SITE ID#: **0801391**

NAME: **CHEVROLET BODY SHOP**

ADDRESS: **320 S 8TH ST**
COLORADO SPRINGS, CO 80905

COUNTY: **EL PASO**

ACTION	START DATE	COMPLETION DATE	RESPONSIBILITY
DS - DISCOVERY	**NOT REPORTED**	**10/15/1993**	**EPA FUND**
PA - PRELIMINARY ASSESSMENT	**NOT REPORTED**	**12/21/1994**	**EPA FUND**
SI - SITE INSPECTION	**12/12/1996**	**12/17/1997**	**EPA FUND**
VS - ARCHIVE SITE	**NOT REPORTED**	**12/17/1997**	**EPA IN-HOUSE**

ACTION DESCRIPTIONS

DS - (DISCOVERY) - THE PROCESS BY WHICH A POTENTIAL HAZARDOUS WASTE SITE IS BROUGHT TO THE ATTENTION OF THE EPA. THE PROCESS CAN OCCUR THROUGH THE USE OF SEVERAL MECHANISMS SUCH AS A PHONE CALL OR REFERRAL BY ANOTHER GOVERNMENT AGENCY.

PA - (PRELIMINARY ASSESSMENT) - COLLECTION OF DIVERSE EXISTING INFORMATION ABOUT THE SOURCE AND NATURE OF THE SITE HAZARD. IT IS EPA POLICY TO COMPLETE THE PRELIMINARY ASSESSMENT WITHIN ONE YEAR OF SITE DISCOVERY.

SI - (SITE INSPECTION) - THE PROCESS OF COLLECTING SITE DATA AND SAMPLES TO CHARACTERIZE THE SEVERITY OF THE HAZARD FOR THE HAZARD RANKING SCORE AND/OR ENFORCEMENT SUPPORT.

VS - (ARCHIVE SITE) - THE DECISION IS MADE THAT NO FURTHER ACTIVITY IS PLANNED AT THE SITE.

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Comprehensive Environmental Response, Compensation & Liability Information System (CERCLIS)

MAP ID# 20 **Distance from Property: 0.27 mi. W**

FACILITY INFORMATION

EPA ID#: **COD981548514**

SITE ID#: **0801391**

NAME: **CHEVROLET BODY SHOP**

ADDRESS: **320 S 8TH ST**
COLORADO SPRINGS, CO 0905

COUNTY: **EL PASO**

NATIONAL PRIORITY LISTING: **N - NOT ON THE NPL**

FEDERAL FACILITY CLASSIFICATION: **N - NOT A FEDERAL FACILITY**

NON-NPL STATUS: **NF - NFRAP**

NON-NPL STATUS DATE: **NOT REPORTED**

PHYSICAL CLASSIFICATION OF SITE / INCIDENT: **NO INFORMATION AVAILABLE**

SITE DESCRIPTION **- NO SITE DESCRIPTION INFORMATION AVAILABLE -**

SITE HISTORY **- NO SITE HISTORY INFORMATION AVAILABLE -**

ACTIONS

TYPE: **SI - SITE INSPECTION**

START DATE: **12/12/1996**

COMPLETION DATE: **12/17/1997**

ACTION TYPE DEFINITION:

THE PROCESS OF COLLECTING SITE DATA AND SAMPLES TO CHARACTERIZE THE SEVERITY OF THE HAZARD FOR THE HAZARD RANKING SCORE AND/OR ENFORCEMENT SUPPORT.

TYPE: **DS - DISCOVERY**

START DATE: **NR**

COMPLETION DATE: **10/15/1993**

ACTION TYPE DEFINITION:

THE PROCESS BY WHICH A POTENTIAL HAZARDOUS WASTE SITE IS BROUGHT TO THE ATTENTION OF THE EPA. THE PROCESS CAN OCCUR THROUGH THE USE OF SEVERAL MECHANISMS SUCH AS A PHONE CALL OR REFERRAL BY ANOTHER GOVERNMENT AGENCY.

TYPE: **PA - PRELIMINARY ASSESSMENT**

START DATE: **NR**

COMPLETION DATE: **12/21/1994**

ACTION TYPE DEFINITION:

COLLECTION OF DIVERSE EXISTING INFORMATION ABOUT THE SOURCE AND NATURE OF THE SITE HAZARD. IT IS EPA POLICY TO COMPLETE THE PRELIMINARY ASSESSMENT WITHIN ONE YEAR OF SITE DISCOVERY.

TYPE: **VS - ARCHIVE SITE**

START DATE: **NR**

COMPLETION DATE: **12/17/1997**

ACTION TYPE DEFINITION:

THE DECISION IS MADE THAT NO FURTHER ACTIVITY IS PLANNED AT THE SITE.

CONTAMINANTS **- NO CONTAMINATION INFORMATION AVAILABLE -**

LISTING OF PUBLISHED INSTITUTIONAL CONTROL SITE REPORT **- NOT AN INSTITUTIONAL CONTROL SITE -**

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Voluntary Cleanup and Redevelopment Program Sites (VCRA)

MAP ID# 21 **Distance from Property: 0.27 mi. S**

SITE INFORMATION

UNIQUE ID: **30000373**
NAME: **PIKES PEAK HUMANE SOCIETY**
ADDRESS: **633 S 8TH**
COLORADO SPRINGS, CO 80905
COUNTY: **EL PASO**

SITE DETAILS

APPLICATION TYPE: **NO ACTION DETERMINATION**
FILE NUMBER: **991012-1**
REVIEW DATE DUE: **11/26/1999**
DECISION: **APPROVAL**

REMEDY START DATE: **NOT REPORTED** REMEDY END DATE: **NOT REPORTED**
ACTUAL COST: **896.16** CLEANUP ACRES: **2**

OTHER ISSUES: **UP GRADIENT SOURCE;#10**
LAND USE RESTRICTIONS: **NOT REPORTED**
PROJECT MANAGER: **WALKER**
INDOOR AIR: **NOT REPORTED**
MEDIA SEDIMENT: **NOT REPORTED**
MEDIA GROUND WATER: **NOT REPORTED**
MEDIA SURFACE WATER: **NOT REPORTED**
MEDIA SOIL: **NOT REPORTED**

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Leaking Storage Tank Facilities (LST)

MAP ID# 22 **Distance from Property: 0.28 mi. NW**

FACILITY INFORMATION

UNIQUE ID: **1744297560**

FACILITY ID: **NOT REPORTED**

NAME: **AVENUE DISCOUNT GAS STATION**

ADDRESS: **822 W COLORADO AVE**
COLORADO SPRINGS, CO 80905

LEAKING INFORMATION

EVENT ID:	STATUS:	RELEASE DATE:
5963	**CLOSED**	**9/10/1997**

COSTIS LINK: http://costis.cdle.state.co.us/event.asp?h_id=5963

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Leaking Storage Tank Facilities (LST)

MAP ID# 23 **Distance from Property: 0.28 mi. W**

FACILITY INFORMATION

UNIQUE ID: **8266LST**

FACILITY ID: **8266**

NAME: **GREASE MONKEY**

ADDRESS: **350 S 8TH ST**
COLORADO SPRINGS, CO 80905

LEAKING INFORMATION

EVENT ID:	STATUS:	RELEASE DATE:
7355	**CLOSED**	**3/25/1999**

COSTIS LINK: http://costis.cdle.state.co.us/event.asp?h_id=7355

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Leaking Storage Tank Facilities (LST)

MAP ID# 23 **Distance from Property: 0.28 mi. W**

FACILITY INFORMATION

UNIQUE ID: **1456663250**

FACILITY ID: **11853**

NAME: **DANIELS CHEVROLET BODY SHOP**

ADDRESS: **320 S 8TH ST**
COLORADO SPRINGS, CO 80905

LEAKING INFORMATION

EVENT ID:	STATUS:	RELEASE DATE:
114	**CLOSED**	**12/18/1990**

COSTIS LINK: http://costis.cdle.state.co.us/event.asp?h_id=114

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Voluntary Cleanup and Redevelopment Program Sites (VCRA)

MAP ID# 24 **Distance from Property: 0.28 mi. E**

SITE INFORMATION

UNIQUE ID: **20226816**

NAME: **COLORADO SPRINGS MANUFACTURED GAS PLANT**

ADDRESS: **25 CIMINO DR**
COLORADO SPRINGS, CO NOT REPORTED

COUNTY: **EL PASO**

SITE DETAILS

APPLICATION TYPE: **VOLUNTARY CLEANUP PROGRAM**

FILE NUMBER: **080908-1**

REVIEW DATE DUE: **10/23/2008**

DECISION: **PENDING**

REMEDY START DATE: **NOT REPORTED** REMEDY END DATE: **NOT REPORTED**

ACTUAL COST: **NOT REPORTED** CLEANUP ACRES: **NOT REPORTED**

OTHER ISSUES: **MANUFACTURED GAS PLANT;#21**

LAND USE RESTRICTIONS: **NOT REPORTED**

PROJECT MANAGER: **WALKER**

INDOOR AIR: **NOT REPORTED**

MEDIA SEDIMENT: **NOT REPORTED**

MEDIA GROUND WATER: **NOT REPORTED**

MEDIA SURFACE WATER: **NOT REPORTED**

MEDIA SOIL: **NOT REPORTED**

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Leaking Storage Tank Facilities (LST)

MAP ID# 24 **Distance from Property: 0.28 mi. E**

FACILITY INFORMATION

UNIQUE ID: **3748360441**

FACILITY ID: **NOT REPORTED**

NAME: **COLORADO SPRINGS YARD**

ADDRESS: **COLORADO AVE & S CONEJOS ST**
COLORADO SPRINGS, CO 80903

LEAKING INFORMATION

EVENT ID:	STATUS:	RELEASE DATE:
6236	**CLOSED**	**1/27/1998**

COSTIS LINK: http://costis.cdle.state.co.us/event.asp?h_id=6236

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No Further Remedial Action Planned Sites (NFRAP)

MAP ID# 25 **Distance from Property: 0.30 mi. E**

FACILITY INFORMATION

EPA ID#: **COD983802232**

SITE ID#: **0801362**

NAME: **COLORADO SPRINGS MANUFACTURED GAS SITE**

ADDRESS: **101 S CONEJOS ST**
COLORADO SPRINGS, CO 80903

COUNTY: **EL PASO**

ACTION	START DATE	COMPLETION DATE	RESPONSIBILITY
DS - DISCOVERY	**NOT REPORTED**	**7/22/1993**	**EPA FUND**
PA - PRELIMINARY ASSESSMENT	**NOT REPORTED**	**11/5/1993**	**STATE (FUND)**
SI - SITE INSPECTION	**8/22/1994**	**5/2/1995**	**EPA FUND**
OO - SITE REASSESSMENT	**12/22/2006**	**12/17/2008**	**EPA FUND**
VS - ARCHIVE SITE	**NOT REPORTED**	**10/10/1996**	**EPA IN-HOUSE**
VS - ARCHIVE SITE	**NOT REPORTED**	**1/7/2009**	**EPA IN-HOUSE**
VU - SITE UNARCHIVED	**NOT REPORTED**	**3/5/2008 5:38:36 PM**	**EPA IN-HOUSE**

ACTION DESCRIPTIONS

DS - (DISCOVERY) - THE PROCESS BY WHICH A POTENTIAL HAZARDOUS WASTE SITE IS BROUGHT TO THE ATTENTION OF THE EPA. THE PROCESS CAN OCCUR THROUGH THE USE OF SEVERAL MECHANISMS SUCH AS A PHONE CALL OR REFERRAL BY ANOTHER GOVERNMENT AGENCY.

PA - (PRELIMINARY ASSESSMENT) - COLLECTION OF DIVERSE EXISTING INFORMATION ABOUT THE SOURCE AND NATURE OF THE SITE HAZARD. IT IS EPA POLICY TO COMPLETE THE PRELIMINARY ASSESSMENT WITHIN ONE YEAR OF SITE DISCOVERY.

SI - (SITE INSPECTION) - THE PROCESS OF COLLECTING SITE DATA AND SAMPLES TO CHARACTERIZE THE SEVERITY OF THE HAZARD FOR THE HAZARD RANKING SCORE AND/OR ENFORCEMENT SUPPORT.

OO - (SITE REASSESSMENT) - SUPERFUND IS EXPENDING EXTRAMURAL RESOURCES TO DETERMINE/UPDATE THE STATUS OF SITE ASSESSMENT ACTIVITIES AT A SITE OR SITE CONDITIONS HAVE CHANGED AND THE REGION NEEDS TO UPDATE AND POSSIBLY REASSESS A PREVIOUSLY MADE DECISION.

VS - (ARCHIVE SITE) - THE DECISION IS MADE THAT NO FURTHER ACTIVITY IS PLANNED AT THE SITE.

VS - (ARCHIVE SITE) - THE DECISION IS MADE THAT NO FURTHER ACTIVITY IS PLANNED AT THE SITE.

VU - (SITE UNARCHIVED) - A DECISION IS MADE THAT THE SITE SHOULD NO LONGER BE ARCHIVED BECAUSE FURTHER ACTIVITY MAY BE NECESSARY AT THE SITE.

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Comprehensive Environmental Response, Compensation & Liability Information System (CERCLIS)

MAP ID# 25 **Distance from Property: 0.30 mi. E**

FACILITY INFORMATION

EPA ID#: **COD983802232**

SITE ID#: **0801362**

NAME: **COLORADO SPRINGS MANUFACTURED GAS SITE**

ADDRESS: **101 S CONEJOS ST**
COLORADO SPRINGS, CO 0903

COUNTY: **EL PASO**

NATIONAL PRIORITY LISTING: **N - NOT ON THE NPL**

FEDERAL FACILITY CLASSIFICATION: **N - NOT A FEDERAL FACILITY**

NON-NPL STATUS: **NF - NFRAP**

NON-NPL STATUS DATE: **NOT REPORTED**

PHYSICAL CLASSIFICATION OF SITE / INCIDENT: **MANUFACTURING PLANT**

SITE DESCRIPTION **- NO SITE DESCRIPTION INFORMATION AVAILABLE -**

SITE HISTORY **- NO SITE HISTORY INFORMATION AVAILABLE -**

ACTIONS

TYPE: **OO - SITE REASSESSMENT**

START DATE: **12/22/2006**

COMPLETION DATE: **12/17/2008**

ACTION TYPE DEFINITION:

SUPERFUND IS EXPENDING EXTRAMURAL RESOURCES TO DETERMINE/UPDATE THE STATUS OF SITE ASSESSMENT ACTIVITIES AT A SITE OR SITE CONDITIONS HAVE CHANGED AND THE REGION NEEDS TO UPDATE AND POSSIBLY REASSESS A PREVIOUSLY MADE DECISION.

TYPE: **SI - SITE INSPECTION**

START DATE: **08/22/1994**

COMPLETION DATE: **05/02/1995**

ACTION TYPE DEFINITION:

THE PROCESS OF COLLECTING SITE DATA AND SAMPLES TO CHARACTERIZE THE SEVERITY OF THE HAZARD FOR THE HAZARD RANKING SCORE AND/OR ENFORCEMENT SUPPORT.

TYPE: **DS - DISCOVERY**

START DATE: **NR**

COMPLETION DATE: **07/22/1993**

ACTION TYPE DEFINITION:

THE PROCESS BY WHICH A POTENTIAL HAZARDOUS WASTE SITE IS BROUGHT TO THE ATTENTION OF THE EPA. THE PROCESS CAN OCCUR THROUGH THE USE OF SEVERAL MECHANISMS SUCH AS A PHONE CALL OR REFERRAL BY ANOTHER GOVERNMENT AGENCY.

TYPE: **PA - PRELIMINARY ASSESSMENT**

START DATE: **NR**

COMPLETION DATE: **11/05/1993**

ACTION TYPE DEFINITION:

COLLECTION OF DIVERSE EXISTING INFORMATION ABOUT THE SOURCE AND NATURE OF THE SITE HAZARD. IT IS EPA POLICY TO COMPLETE THE PRELIMINARY ASSESSMENT WITHIN ONE YEAR OF SITE DISCOVERY.

TYPE: **VS - ARCHIVE SITE**

START DATE: **NR**

COMPLETION DATE: **10/10/1996**

Comprehensive Environmental Response, Compensation & Liability Information System (CERCLIS)

ACTION TYPE DEFINITION:

THE DECISION IS MADE THAT NO FURTHER ACTIVITY IS PLANNED AT THE SITE.

TYPE: **VS - ARCHIVE SITE**

START DATE: **NR**

COMPLETION DATE: **01/07/2009**

ACTION TYPE DEFINITION:

THE DECISION IS MADE THAT NO FURTHER ACTIVITY IS PLANNED AT THE SITE.

TYPE: **VU - SITE UNARCHIVED**

START DATE: **NR**

COMPLETION DATE: **03/05/2008**

ACTION TYPE DEFINITION:

A DECISION IS MADE THAT THE SITE SHOULD NO LONGER BE ARCHIVED BECAUSE FURTHER ACTIVITY MAY BE NECESSARY AT THE SITE.

CONTAMINANTS **- NO CONTAMINATION INFORMATION AVAILABLE -**

LISTING OF PUBLISHED INSTITUTIONAL CONTROL SITE REPORT **- NOT AN INSTITUTIONAL CONTROL SITE -**

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Solid Waste Facilities (SWF)

MAP ID# 26 **Distance from Property: 0.34 mi. SW**

SITE INFORMATION

CRC32: **833606812**
GS ID: **775*WTR**
NAME: **DISCOUNT TIRE**
ADDRESS: **770 ABBOTT LANE**
COLORADO SPRINGS, CO 80905
COUNTY: **NOT REPORTED**
CERTIFICATION ID: **775**
FACILITY TYPE: **REGISTERED TIRE HAULER**
TIRE RETAILER/WHOLESALER: **YES**
HAULER: **NO**
END USER: **NO**
COLLECTION: **NO**
PROCESSOR: **NO**
MONOFILL: **NO**

Back to Report Summary

Leaking Storage Tank Facilities (LST)

MAP ID# 27 **Distance from Property: 0.34 mi. SW**

FACILITY INFORMATION

UNIQUE ID: **3935366206**

FACILITY ID: **NOT REPORTED**

NAME: **BURKEEN MOTORS**

ADDRESS: **514 S 8TH**

COLORADO SPRINGS, CO 80905

LEAKING INFORMATION

EVENT ID:	STATUS:	RELEASE DATE:
8026	**CLOSED**	**1/21/2000**

COSTIS LINK: http://costis.cdle.state.co.us/event.asp?h_id=8026

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Leaking Storage Tank Facilities (LST)

MAP ID# 28 **Distance from Property: 0.36 mi. SW**

FACILITY INFORMATION

UNIQUE ID: **938874923**

FACILITY ID: **NOT REPORTED**

NAME: **WESTSIDE 66**

ADDRESS: **699 S 8TH ST**
COLORADO SPRINGS, CO 80905

LEAKING INFORMATION

EVENT ID:	STATUS:	RELEASE DATE:
7509	**CLOSED**	**6/16/1999**

COSTIS LINK: http://costis.cdle.state.co.us/event.asp?h_id=7509

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Leaking Storage Tank Facilities (LST)

MAP ID# 28 **Distance from Property: 0.37 mi. SW**

FACILITY INFORMATION

UNIQUE ID: **1101443437**

FACILITY ID: **18680**

NAME: **DELLACROCE PROPERTY**

ADDRESS: **697 S 8TH ST**
COLORADO SPRINGS, CO 80905

LEAKING INFORMATION

EVENT ID:	STATUS:	RELEASE DATE:
4142	**CLOSED**	**9/5/1996**

COSTIS LINK: http://costis.cdle.state.co.us/event.asp?h_id=4142

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Leaking Storage Tank Facilities (LST)

MAP ID# 29 **Distance from Property: 0.36 mi. SW**

FACILITY INFORMATION

UNIQUE ID: **3477226151**

FACILITY ID: **10837**

NAME: **GAS AND FOOD**

ADDRESS: **604 S 8TH ST**
COLORADO SPRINGS, CO 80905

LEAKING INFORMATION

EVENT ID:	STATUS:	RELEASE DATE:
9807	**CLOSED**	**6/13/2005 8:23:33 AM**

COSTIS LINK: http://costis.cdle.state.co.us/event.asp?h_id=9807

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Leaking Storage Tank Facilities (LST)

MAP ID# 30 **Distance from Property: 0.37 mi. W**

FACILITY INFORMATION

UNIQUE ID: **510281114**

FACILITY ID: **10311**

NAME: **CHIEF PETROLEUM BULK PLANT**

ADDRESS: **301 S 10TH ST**
COLORADO SPRINGS, CO 80904

LEAKING INFORMATION

EVENT ID:	STATUS:	RELEASE DATE:
8735	**CLOSED**	**9/20/2001**

COSTIS LINK: http://costis.cdle.state.co.us/event.asp?h_id=8735

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Leaking Storage Tank Facilities (LST)

MAP ID# 31 **Distance from Property: 0.39 mi. W**

FACILITY INFORMATION

UNIQUE ID: **33177629**

FACILITY ID: **15665**

NAME: **SALVAGE YARD**

ADDRESS: **928 GARNER ST**
COLORADO SPRINGS, CO 80905

LEAKING INFORMATION

EVENT ID:	STATUS:	RELEASE DATE:
8985	**CLOSED**	**7/8/2002 7:35:35 AM**

COSTIS LINK: http://costis.cdle.state.co.us/event.asp?h_id=8985

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Leaking Storage Tank Facilities (LST)

MAP ID# 32 **Distance from Property: 0.40 mi. SW**

FACILITY INFORMATION

UNIQUE ID: **12154LST**

FACILITY ID: **12154**

NAME: **YELLOW CAB**

ADDRESS: **845 MORENO**
COLORADO SPRINGS, CO 80907

LEAKING INFORMATION

EVENT ID:	STATUS:	RELEASE DATE:
3483	**CLOSED**	**3/12/1991**

COSTIS LINK: http://costis.cdle.state.co.us/event.asp?h_id=3483

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Leaking Storage Tank Facilities (LST)

MAP ID# 33 **Distance from Property: 0.41 mi. E**

FACILITY INFORMATION

UNIQUE ID: **1316422353**

FACILITY ID: **929**

NAME: **COLORADO SPRINGS SUPPLY CO**

ADDRESS: **121 W CUCHARRAS ST**
COLORADO SPRINGS, CO 80903

LEAKING INFORMATION

EVENT ID:	STATUS:	RELEASE DATE:
617	**CLOSED**	**10/16/1991**

COSTIS LINK: http://costis.cdle.state.co.us/event.asp?h_id=617

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Solid Waste Facilities (SWF)

MAP ID# 34 **Distance from Property: 0.41 mi. S**

SITE INFORMATION

CRC32: **2991994344**
GS ID: **993*WTR**
NAME: **WAL-MART STORES, INC.**
ADDRESS: **707 SOUTH 8TH ST**
COLORADO SPRINGS, CO 80905
COUNTY: **NOT REPORTED**
CERTIFICATION ID: **993**
FACILITY TYPE: **REGISTERED TIRE HAULER**
TIRE RETAILER/WHOLESALER: **YES**
HAULER: **NO**
END USER: **NO**
COLLECTION: **NO**
PROCESSOR: **NO**
MONOFILL: **NO**

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Leaking Storage Tank Facilities (LST)

MAP ID# 34 **Distance from Property: 0.41 mi. S**

FACILITY INFORMATION

UNIQUE ID: **641085447**

FACILITY ID: **NOT REPORTED**

NAME: **RUDOLPH PROPERTY LOT 1**

ADDRESS: **707 S 8TH ST**
COLORADO SPRINGS, CO 80905

LEAKING INFORMATION

EVENT ID:	STATUS:	RELEASE DATE:
1929	**CLOSED**	**7/18/1989**

COSTIS LINK: http://costis.cdle.state.co.us/event.asp?h_id=1929

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Solid Waste Facilities (SWF)

MAP ID# 35 **Distance from Property: 0.41 mi. E**

SITE INFORMATION

CRC32: **4101028339**
GS ID: **606*WTR**
NAME: **US POSTAL SERVICE**
ADDRESS: **119 S. SIERRA MADRE**
COLORADO SPRINGS, CO 80903
COUNTY: **NOT REPORTED**
CERTIFICATION ID: **606**
FACILITY TYPE: **REGISTERED TIRE HAULER**
TIRE RETAILER/WHOLESALER: **YES**
HAULER: **NO**
END USER: **NO**
COLLECTION: **NO**
PROCESSOR: **NO**
MONOFILL: **NO**

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Leaking Storage Tank Facilities (LST)

MAP ID# 35 **Distance from Property: 0.41 mi. E**

FACILITY INFORMATION

UNIQUE ID: **2154723928**

FACILITY ID: **NOT REPORTED**

NAME: **VEHICLE MAINTENANCE FACILITY**

ADDRESS: **119 S SIERRA MADRE**
COLORADO SPRINGS, CO 80903

LEAKING INFORMATION

EVENT ID:	STATUS:	RELEASE DATE:
8043	**CLOSED**	**2/7/2000**

COSTIS LINK: http://costis.cdle.state.co.us/event.asp?h_id=8043

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Leaking Storage Tank Facilities (LST)

MAP ID# 36 **Distance from Property: 0.42 mi. E**

FACILITY INFORMATION

UNIQUE ID: **1967114831**

FACILITY ID: **9307**

NAME: **PENSKE TRUCK LEASING CO L P**

ADDRESS: **124 W CIMARRON**
COLORADO SPRINGS, CO 80903

LEAKING INFORMATION

EVENT ID:	STATUS:	RELEASE DATE:
10599	**CLOSED**	**3/17/2008 11:25:28 AM**

COSTIS LINK: http://costis.cdle.state.co.us/event.asp?h_id=10599

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Leaking Storage Tank Facilities (LST)

MAP ID# 36 **Distance from Property: 0.45 mi. E**

FACILITY INFORMATION

UNIQUE ID: **223121513**

FACILITY ID: **386**

NAME: **POWER RENTAL SOUTH**

ADDRESS: **114 W CIMARRON**

COLORADO SPRINGS, CO 80903

LEAKING INFORMATION

EVENT ID:	STATUS:	RELEASE DATE:
830	**CLOSED**	**10/12/1990**

COSTIS LINK: http://costis.cdle.state.co.us/event.asp?h_id=830

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Leaking Storage Tank Facilities (LST)

MAP ID# 36 **Distance from Property: 0.42 mi. E**

FACILITY INFORMATION

UNIQUE ID: **3629797470**

FACILITY ID: **NOT REPORTED**

NAME: **RYDER TRUCK RENTAL INC**

ADDRESS: **124 W CIMARRON**
COLORADO SPRINGS, CO 80901

LEAKING INFORMATION

EVENT ID:	STATUS:	RELEASE DATE:
3070	**CLOSED**	**9/9/1991**

COSTIS LINK: http://costis.cdle.state.co.us/event.asp?h_id=3070

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Leaking Storage Tank Facilities (LST)

MAP ID# 37 **Distance from Property: 0.42 mi. E**

FACILITY INFORMATION

UNIQUE ID: **3877615212**

FACILITY ID: **11779**

NAME: **CRISSEY FOWLER LUMBER CO**

ADDRESS: **132 W COSTILLA**
COLORADO SPRINGS, CO 80903

LEAKING INFORMATION

EVENT ID:	STATUS:	RELEASE DATE:
370	**CLOSED**	**1/10/1990**

COSTIS LINK: http://costis.cdle.state.co.us/event.asp?h_id=370

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Leaking Storage Tank Facilities (LST)

MAP ID# 37 **Distance from Property: 0.43 mi. E**

FACILITY INFORMATION

UNIQUE ID: **303290214**

FACILITY ID: **11778**

NAME: **CRISSEY FOWLER LUMBER CO**

ADDRESS: **120 W COSTILLA**
COLORADO SPRINGS, CO 80903

LEAKING INFORMATION

EVENT ID:	STATUS:	RELEASE DATE:
5455	**CLOSED**	**1/10/1990**

COSTIS LINK: http://costis.cdle.state.co.us/event.asp?h_id=5455

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Leaking Storage Tank Facilities (LST)

MAP ID# 38 **Distance from Property: 0.43 mi. E**

FACILITY INFORMATION

UNIQUE ID: **3856814960**

FACILITY ID: **11780**

NAME: **CRISSEY FOWLER LUMBER CO**

ADDRESS: **107 W VERMIJO AVE**
COLORADO SPRINGS, CO 80903

LEAKING INFORMATION

EVENT ID:	STATUS:	RELEASE DATE:
968	**CLOSED**	**1/10/1990**

COSTIS LINK: http://costis.cdle.state.co.us/event.asp?h_id=968

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Leaking Storage Tank Facilities (LST)

MAP ID# 39 **Distance from Property: 0.43 mi. E**

FACILITY INFORMATION

UNIQUE ID: **482485991**

FACILITY ID: **NOT REPORTED**

NAME: **CRISSEY FOWLER LUMBER CO**

ADDRESS: **117 W VERMIJO**
COLORADO SPRINGS, CO 80901

LEAKING INFORMATION

EVENT ID:	STATUS:	RELEASE DATE:
2137	**CLOSED**	**1/10/1990**

COSTIS LINK: http://costis.cdle.state.co.us/event.asp?h_id=2137

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Leaking Storage Tank Facilities (LST)

MAP ID# 40 **Distance from Property: 0.44 mi. E**

FACILITY INFORMATION

UNIQUE ID: **1328685011**

FACILITY ID: **2109**

NAME: **RAMPART SUPPLY INC**

ADDRESS: **116 - 118 W VERMIJO AVE**
COLORADO SPRINGS, CO 80903

LEAKING INFORMATION

EVENT ID:	STATUS:	RELEASE DATE:
11208	**CLOSED**	**7/22/2010 7:37:38 AM**

COSTIS LINK: http://costis.cdle.state.co.us/event.asp?h_id=11208

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Historical Solid Waste Landfills (HISTSWLF)

MAP ID# 41 **Distance from Property: 0.44 mi. SE**

SITE INFORMATION

UNIQUE ID: **00070-0001300**

NAME: **MARTIN DRAKE POWER PLANT CS**

ADDRESS: **ADDRESS NOT REPORTED**
COLORADO SPRINGS, CO

DIRECTIONS: **NOT REPORTED**

COUNTY: **EL PASO**

SITE DETAILS

AGENCY ID: **NOT REPORTED**

DETAIL1:

7-B 2PONDS 1 5ACRE 9-C COOLING WATERS. HAZARD TYPE: CHEMICAL. IMPACT: GW.; TRS- T14 R67 S24; ACRES- 1 - 10

DETAIL2:

TYPE- IMPOUNDMENT; FILL- LIQUIDS. ; OPER/OWNR/OTHR- / / MARTIN DRAKE POWER, ,

Back to Report Summary

Voluntary Cleanup and Redevelopment Program Sites (VCRA)

MAP ID# 42 **Distance from Property: 0.45 mi. SW**

SITE INFORMATION

UNIQUE ID: **44077534**
NAME: **PORTLAND MILL**
ADDRESS: **1045 W RIO GRANDE**
COLORADO SPRINGS, CO 80906
COUNTY: **EL PASO**

SITE DETAILS

APPLICATION TYPE: **VOLUNTARY CLEANUP PROGRAM**
FILE NUMBER: **001128-1**
REVIEW DATE DUE: **1/12/2001**
DECISION: **WITHDRAWN**

REMEDY START DATE: **NOT REPORTED** REMEDY END DATE: **NOT REPORTED**
ACTUAL COST: **2016.36** CLEANUP ACRES: **NOT REPORTED**

OTHER ISSUES: **CERCLIS SITE;#4**
LAND USE RESTRICTIONS: **NOT REPORTED**
PROJECT MANAGER: **WALKER**
INDOOR AIR: **NOT REPORTED**
MEDIA SEDIMENT: **NOT REPORTED**
MEDIA GROUND WATER: **NOT REPORTED**
MEDIA SURFACE WATER: **NOT REPORTED**
MEDIA SOIL: **NOT REPORTED**

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Leaking Storage Tank Facilities (LST)

MAP ID# 43 **Distance from Property: 0.45 mi. NE**

FACILITY INFORMATION

UNIQUE ID: **2720086363**

FACILITY ID: **14212**

NAME: **BUDGET RENT A CAR**

ADDRESS: **301 W BIJOU**

COLORADO SPRINGS, CO 80905

LEAKING INFORMATION

EVENT ID:	STATUS:	RELEASE DATE:
6171	**CLOSED**	**1/6/1998**

COSTIS LINK: http://costis.cdle.state.co.us/event.asp?h_id=6171

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Leaking Underground Storage Tanks Trust Fund Sites (LUSTTRUST)

MAP ID# 44 **Distance from Property: 0.46 mi. E**

FACILITY INFORMATION

UNIQUE ID: **00023-0000122**

AGENCY ID: **NOT REPORTED**

NAME: **ANTLERS**

ADDRESS: **ANTLERS**
COLORADO SPRINGS, CO 80000

COUNTY: **EL PASO**

COMMENTS: **FROM AN OLD CDPHE LIST OF LOCATIONS WHERE TANK LEAKS WERE SUSPECTED AND LUST TRUST FUNDS WERE USED IN AN EFFORT TO IDENTIFY THE SOURCE. OFTEN, THE SOURCE WAS FOUND NEARBY AND WAS ENTERED IN THE LUST DATABASE (NOW COSTIS).**
THIS LISTING NOT ENTERED INTO COSTIS BACK WHEN CDPHE TRANSFERRED RESPONSIBILITY FOR TANK LEAKS TO OPS. FEW PEOPLE AT OPS KNOW OF THIS OLD CDPHE LIST, AND ANY ASSOCIATED FILES ARE THOUGHT TO HAVE BEEN DISPOSED OF OR MISPLACED.

COSTIS LINK: **NOT REPORTED**

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Voluntary Cleanup and Redevelopment Program Sites (VCRA)

MAP ID# 45 **Distance from Property: 0.47 mi. SE**

SITE INFORMATION

UNIQUE ID: **86151071**

NAME: **BROOKHART BLDG CENTER II**

ADDRESS: **704 S SIERRA MADRE**
COLORADO SPRINGS, CO 80903

COUNTY: **EL PASO**

SITE DETAILS

APPLICATION TYPE: **NO ACTION DETERMINATION**

FILE NUMBER: **970925-1**

REVIEW DATE DUE: **11/9/1997**

DECISION: **APPROVAL**

REMEDY START DATE: **NOT REPORTED**

REMEDY END DATE: **NOT REPORTED**

ACTUAL COST: **410.74**

CLEANUP ACRES: **NOT REPORTED**

OTHER ISSUES: **NOT REPORTED**

LAND USE RESTRICTIONS: **NOT REPORTED**

PROJECT MANAGER: **WALKER**

INDOOR AIR: **NOT REPORTED**

MEDIA SEDIMENT: **NOT REPORTED**

MEDIA GROUND WATER: **NOT REPORTED**

MEDIA SURFACE WATER: **NOT REPORTED**

MEDIA SOIL: **NOT REPORTED**

Back to Report Summary

Voluntary Cleanup and Redevelopment Program Sites (VCRA)

MAP ID# 45 **Distance from Property: 0.47 mi. SE**

SITE INFORMATION

UNIQUE ID: **86922278**
NAME: **BROOKHART BUILDING CENTER I**
ADDRESS: **704 S SIERRA MADRE**
COLORADO SPRINGS, CO 80903
COUNTY: **EL PASO**

SITE DETAILS

APPLICATION TYPE: **VOLUNTARY CLEANUP PROGRAM**
FILE NUMBER: **961218-1**
REVIEW DATE DUE: **2/1/1997**
DECISION: **APPROVAL**

REMEDY START DATE: **1/23/1998** REMEDY END DATE: **1/23/1999**
ACTUAL COST: **970.84** CLEANUP ACRES: **2.2**

OTHER ISSUES: **UP GRADIENT SOURCE;#10**
LAND USE RESTRICTIONS: **NOT REPORTED**
PROJECT MANAGER: **WALKER**
INDOOR AIR: **NOT REPORTED**
MEDIA SEDIMENT: **NOT REPORTED**
MEDIA GROUND WATER: **NOT REPORTED**
MEDIA SURFACE WATER: **NOT REPORTED**
MEDIA SOIL: **NOT REPORTED**

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Leaking Storage Tank Facilities (LST)

MAP ID# 45 **Distance from Property: 0.47 mi. SE**

FACILITY INFORMATION

UNIQUE ID: **3599445689**

FACILITY ID: **976**

NAME: **BROOKHARTS INC**

ADDRESS: **704 S SIERRA MADRE**
COLORADO SPRINGS, CO 80903

LEAKING INFORMATION

EVENT ID:	STATUS:	RELEASE DATE:
748	**CLOSED**	**1/22/1991**

COSTIS LINK: http://costis.cdle.state.co.us/event.asp?h_id=748

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Leaking Storage Tank Facilities (LST)

MAP ID# 46 **Distance from Property: 0.48 mi. NE**

FACILITY INFORMATION

UNIQUE ID: **38931324**

FACILITY ID: **6506**

NAME: **COLORADO DEPT OF TRANSPORTATION**

ADDRESS: **302 W BIJOU ST**
COLORADO SPRINGS, CO 80905

LEAKING INFORMATION

EVENT ID:	STATUS:	RELEASE DATE:
10189	**CLOSED**	**8/28/2006 1:20:30 PM**

COSTIS LINK: http://costis.cdle.state.co.us/event.asp?h_id=10189

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Leaking Storage Tank Facilities (LST)

MAP ID# 46 **Distance from Property: 0.48 mi. NE**

FACILITY INFORMATION

UNIQUE ID: **2152539199**

FACILITY ID: **NOT REPORTED**

NAME: **AMOCO 5210**

ADDRESS: **302 W BIJOU ST**
COLORADO SPRINGS, CO 80905

LEAKING INFORMATION

EVENT ID:	STATUS:	RELEASE DATE:
5574	**OPEN**	**8/6/1990**

COSTIS LINK: http://costis.cdle.state.co.us/event.asp?h_id=5574

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Leaking Storage Tank Facilities (LST)

MAP ID# 47 **Distance from Property: 0.48 mi. SE**

FACILITY INFORMATION

UNIQUE ID: **2214149825**

FACILITY ID: **2697**

NAME: **DENVER BURGLAR ALARM CO INC**

ADDRESS: **617 S SIERRA MADRE**
COLORADO SPRINGS, CO 80903

LEAKING INFORMATION

EVENT ID:	STATUS:	RELEASE DATE:
4575	**CLOSED**	**3/21/1997**

COSTIS LINK: http://costis.cdle.state.co.us/event.asp?h_id=4575

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Hazardous Waste Sites- Corrective Action (HWSCA)

MAP ID# 48 **Distance from Property: 0.78 mi. E**

SITE INFORMATION

EPA ID: **COD980957500**

SITE NAME: **YOUR VALET DRYCLEANERS**

SITE ADDRESS: **311 SOUTH NEVADA AVE**
COLORADO SPRINGS, CO 80903

SITE COUNTY: **EL PASO**

FACILITY TYPE: **CA**

STATUS: **HISTORIC**

LINKS: **http://www.epa.gov/cgi-bin/get1cReport.cgi?tool=echo&IDNumber=COD980957500**

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Environmental Records Definitions - FEDERAL

AIRSAFS Aerometric Information Retrieval System / Air Facility Subsystem

VERSION DATE: 08/01/12

The United States Environmental Protection Agency (EPA) modified the Aerometric Information Retrieval System (AIRS) to a database that exclusively tracks the compliance of stationary sources of air pollution with EPA regulations: the Air Facility Subsystem (AFS). Since this change in 2001, the management of the AIRS/AFS database was assigned to EPA's Office of Enforcement and Compliance Assurance.

BRS Biennial Reporting System

VERSION DATE: 12/31/11

The United States Environmental Protection Agency (EPA), in cooperation with the States, biennially collects information regarding the generation, management, and final disposition of hazardous wastes regulated under the Resource Conservation and Recovery Act of 1976 (RCRA), as amended. The Biennial Report captures detailed data on the generation of hazardous waste from large quantity generators and data on waste management practices from treatment, storage and disposal facilities. Currently, the EPA states that data collected between 1991 and 1997 was originally a part of the defunct Biennial Reporting System and is now incorporated into the RCRAInfo data system.

CDL Clandestine Drug Laboratory Locations

VERSION DATE: 09/06/13

The U.S. Department of Justice ("the Department") provides this information as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments. The Department does not establish, implement, enforce, or certify compliance with clean-up or remediation standards for contaminated sites; the public should contact a state or local health department or environmental protection agency for that information.

DOCKETS EPA Docket Data

VERSION DATE: 12/22/05

The United States Environmental Protection Agency Docket data lists Civil Case Defendants, filing dates as far back as 1971, laws broken including section, violations that occurred, pollutants involved, penalties assessed and superfund awards by facility and location. Please refer to ICIS database as source of current data.

EC Federal Engineering Institutional Control Sites

VERSION DATE: 12/09/13

This database includes site locations where Engineering and/or Institutional Controls have been identified as part

of a selected remedy for the site as defined by United States Environmental Protection Agency official remedy decision documents. A site listing does not indicate that the institutional and engineering controls are currently in place nor will be in place once the remedy is complete; it only indicates that the decision to include either of them in the remedy is documented as of the completed date of the document. Institutional controls are actions, such as legal controls, that help minimize the potential for human exposure to contamination by ensuring appropriate land or resource use. Engineering controls include caps, barriers, or other device engineering to prevent access, exposure, or continued migration of contamination.

ERNSCO Emergency Response Notification System

VERSION DATE: 12/31/12

This National Response Center database contains data on reported releases of oil, chemical, radiological, biological, and/or etiological discharges into the environment anywhere in the United States and its territories. The data comes from spill reports made to the U.S. Environmental Protection Agency, U.S. Coast Guard, the National Response Center and/or the U.S. Department of Transportation.

FRSCO Facility Registry System

VERSION DATE: 08/04/13

The United States Environmental Protection Agency's Office of Environmental Information (OEI) developed the Facility Registry System (FRS) as the centrally managed database that identifies facilities, sites or places subject to environmental regulations or of environmental interest. The Facility Registry System replaced the Facility Index System or FINDS database.

HMIRSR08 Hazardous Materials Incident Reporting System

VERSION DATE: 01/10/14

The HMIRS database contains unintentional hazardous materials release information reported to the U.S. Department of Transportation located in EPA Region 8. This region includes the following states: Colorado, Montana, North Dakota, South Dakota, Utah, and Wyoming.

ICIS Integrated Compliance Information System (formerly DOCKETS)

VERSION DATE: 08/01/12

ICIS is a case activity tracking and management system for civil, judicial, and administrative federal Environmental Protection Agency enforcement cases. ICIS contains information on federal administrative and federal judicial cases under the following environmental statutes: the Clean Air Act, the Clean Water Act, the Resource Conservation and Recovery Act, the Emergency Planning and Community Right-to-Know Act - Section 313, the Toxic Substances Control Act, the Federal Insecticide, Fungicide, and Rodenticide Act, the Comprehensive Environmental Response, Compensation, and Liability Act, the Safe Drinking Water Act, and the Marine Protection, Research, and Sanctuaries Act.

Environmental Records Definitions - FEDERAL

ICISNPDES Integrated Compliance Information System National Pollutant Discharge Elimination System

VERSION DATE: 08/01/12

In 2006, the Integrated Compliance Information System (ICIS) - National Pollutant Discharge Elimination System (NPDES) became the NPDES national system of record for select states, tribes and territories. ICIS-NPDES is an information management system maintained by the United States Environmental Protection Agency's Office of Compliance to track permit compliance and enforcement status of facilities regulated by the NPDES under the Clean Water Act. ICIS-NPDES is designed to support the NPDES program at the state, regional, and national levels.

LUCIS Land Use Control Information System

VERSION DATE: 09/01/06

The LUCIS database is maintained by the U.S. Navy and contains information for former Base Realignment and Closure (BRAC) properties across the United States.

MLTS Material Licensing Tracking System

VERSION DATE: 01/30/13

MLTS is a list of approximately 8,100 sites which have or use radioactive materials subject to the United States Nuclear Regulatory Commission (NRC) licensing requirements.

NPDESR08 National Pollutant Discharge Elimination System

VERSION DATE: 04/01/07

Information in this database is extracted from the Water Permit Compliance System (PCS) database which is used by United States Environmental Protection Agency to track surface water permits issued under the Clean Water Act. This database includes permitted facilities located in EPA Region 8. This region includes the following states: Colorado, Montana, North Dakota, South Dakota, Utah, and Wyoming. The NPDES database was collected from December 2002 until April 2007. Refer to the PCS and/or ICIS-NPDES database as source of current data.

PADS PCB Activity Database System

VERSION DATE: 06/01/13

The PCB Activity Database System (PADS) is used by the United States Environmental Protection Agency to monitor the activities of polychlorinated biphenyls (PCB) handlers.

PCSR08 Permit Compliance System

VERSION DATE: 08/01/12

Environmental Records Definitions - FEDERAL

The Permit Compliance System is used in tracking enforcement status and permit compliance of facilities controlled by the National Pollutant Discharge Elimination System (NPDES) under the Clean Water Act and is maintained by the United States Environmental Protection Agency's Office of Compliance. PCS is designed to support the NPDES program at the state, regional, and national levels. This database includes permitted facilities located in EPA Region 8. This region includes the following states: Colorado, Montana, North Dakota, South Dakota, Utah, and Wyoming.

RCRASC RCRA Sites with Controls

VERSION DATE: 01/14/14

This list of Resource Conservation and Recovery Act sites with institutional controls in place is provided by the U.S. Environmental Protection Agency.

SFLIENS CERCLIS Liens

VERSION DATE: 06/08/12

A Federal CERCLA ("Superfund") lien can exist by operation of law at any site or property at which United States Environmental Protection Agency has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties. This database contains those CERCLIS sites where the Lien on Property action is complete.

SSTS Section Seven Tracking System

VERSION DATE: 12/31/09

The United States Environmental Protection Agency tracks information on pesticide establishments through the Section Seven Tracking System (SSTS). SSTS records the registration of new establishments and records pesticide production at each establishment. The Federal Insecticide, Fungicide and Rodenticide Act (FIFRA) requires that production of pesticides or devices be conducted in a registered pesticide-producing or device-producing establishment. ("Production" includes formulation, packaging, repackaging, and relabeling.)

TRI Toxics Release Inventory

VERSION DATE: 12/31/12

The Toxics Release Inventory, provided by the United States Environmental Protection Agency, includes data on toxic chemical releases and waste management activities from certain industries as well as federal facilities. This inventory contains information about the types and amounts of toxic chemicals that are released each year to the air, water, and land as well as information on the quantities of toxic chemicals sent to other facilities for further waste management.

TSCA Toxic Substance Control Act Inventory

VERSION DATE: 12/31/06

The Toxic Substances Control Act (TSCA) was enacted in 1976 to ensure that chemicals manufactured, imported, processed, or distributed in commerce, or used or disposed of in the United States do not pose any unreasonable risks to human health or the environment. TSCA section 8(b) provides the United States Environmental Protection Agency authority to "compile, keep current, and publish a list of each chemical substance that is manufactured or processed in the United States." This TSCA Chemical Substance Inventory contains non-confidential information on the production amount of toxic chemicals from each manufacturer and importer site.

NLRRCRAG No Longer Regulated RCRA Generator Facilities

VERSION DATE: 12/12/13

This database includes RCRA Generator facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements. This listing includes facilities that formerly generated hazardous waste.
Large Quantity Generators: Generate 1,000 kg or more of hazardous waste during any calendar month; or Generate more than 1 kg of acutely hazardous waste during any calendar month; or Generate more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste during any calendar month; or Generate 1 kg or less of acutely hazardous waste during any calendar month, and accumulate more than 1kg of acutely hazardous waste at any time; or Generate 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulated more than 100 kg of that material at any time.
Small Quantity Generators: Generate more than 100 and less than 1000 kilograms of hazardous waste during any calendar month and accumulate less than 6000 kg of hazardous waste at any time; or Generate 100 kg or less of hazardous waste during any calendar month, and accumulate more than 1000 kg of hazardous waste at any time.
Conditionally Exempt Small Quantity Generators: Generate 100 kilograms or less of hazardous waste per calendar month, and accumulate 1000 kg or less of hazardous waste at any time; or Generate one kilogram or less of acutely hazardous waste per calendar month, and accumulate at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste; or Generate 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste during any calendar month, and accumulate at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste.

RCRAGR08 Resource Conservation & Recovery Act - Generator Facilities

VERSION DATE: 12/12/13

This database includes sites listed as generators of hazardous waste (large, small, and exempt) in the RCRAInfo system. The United States Environmental Protection Agency defines RCRAInfo as the comprehensive information system which provides access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the

data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). This database includes sites located in EPA Region 8. This region includes the following states: Colorado, Montana, North Dakota, South Dakota, Utah, and Wyoming.
Large Quantity Generators: Generate 1,000 kg or more of hazardous waste during any calendar month; or Generate more than 1 kg of acutely hazardous waste during any calendar month; or Generate more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste during any calendar month; or Generate 1 kg or less of acutely hazardous waste during any calendar month, and accumulate more than 1kg of acutely hazardous waste at any time; or Generate 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulated more than 100 kg of that material at any time.
Small Quantity Generators: Generate more than 100 and less than 1000 kilograms of hazardous waste during any calendar month and accumulate less than 6000 kg of hazardous waste at any time; or Generate 100 kg or less of hazardous waste during any calendar month, and accumulate more than 1000 kg of hazardous waste at any time.
Conditionally Exempt Small Quantity Generators: Generate 100 kilograms or less of hazardous waste per calendar month, and accumulate 1000 kg or less of hazardous waste at any time; or Generate one kilogram or less of acutely hazardous waste per calendar month, and accumulate at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste; or Generate 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, or acutely hazardous waste during any calendar month, and accumulate at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste.

RCRANGR08 Resource Conservation & Recovery Act - Non-Generator Facilities

VERSION DATE: 12/12/13

This database identifies RCRAInfo system sites that only handle hazardous waste without generating any amount hazardous waste. The United States Environmental Protection Agency defines RCRAInfo as the comprehensive information system which provides access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS). This database includes sites located in EPA Region 8. This region includes the following states: Colorado, Montana, North Dakota, South Dakota, Utah, and Wyoming.

HISTPST Historical Gas Stations

VERSION DATE: 07/01/30

This historic directory of service stations is provided by the Cities Service Company. The directory includes Cities Service filling stations that were located throughout the United States in 1930.

Environmental Records Definitions - FEDERAL

BF Brownfields Management System

VERSION DATE: 01/13/14

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. The United States Environmental Protection Agency maintains this database to track activities in the various brown field grant programs including grantee assessment, site cleanup and site redevelopment.

CERCLIS Comprehensive Environmental Response, Compensation & Liability Information System

VERSION DATE: 10/25/13

CERCLIS is the repository for site and non-site specific Superfund information in support of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). This United States Environmental Protection Agency database contains an extract of sites that have been investigated or are in the process of being investigated for potential environmental risk.

DNPL Delisted National Priorities List

VERSION DATE: 10/25/13

This database includes sites from the United States Environmental Protection Agency's Final National Priorties List (NPL) where remedies have proven to be satisfactory or sites where the original analyses were inaccurate, and the site is no longer appropriate for inclusion on the NPL, and final publication in the Federal Register has occurred.

NFRAP No Further Remedial Action Planned Sites

VERSION DATE: 10/25/13

This database includes sites which have been determined by the United States Environmental Protection Agency, following preliminary assessment, to no longer pose a significant risk or require further activity under CERCLA. After initial investigation, no contamination was found, contamination was quickly removed or contamination was not serious enough to require Federal Superfund action or NPL consideration.

NLRRCRAT No Longer Regulated RCRA Non-CORRACTS TSD Facilities

VERSION DATE: 12/12/13

This database includes RCRA Non-Corrective Action TSD facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements. This listing includes facilities that formerly treated, stored or disposed of hazardous waste.

Environmental Records Definitions - FEDERAL

ODI Open Dump Inventory

VERSION DATE: 06/01/85

The open dump inventory was published by the United States Environmental Protection Agency. An “open dump” is defined as a facility or site where solid waste is disposed of which is not a sanitary landfill which meets the criteria promulgated under section 4004 of the Solid Waste Disposal Act (42 U.S.C. 6944) and which is not a facility for disposal of hazardous waste. This inventory has not been updated since June 1985.

RCRAT Resource Conservation & Recovery Act - Treatment, Storage & Disposal Facilities

VERSION DATE: 12/12/13

This database includes Non-Corrective Action sites listed as treatment, storage and/or disposal facilities of hazardous waste in the RCRAInfo system. The United States Environmental Protection Agency defines RCRAInfo as the comprehensive information system which provides access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS).

DOD Department of Defense Sites

VERSION DATE: 12/01/05

This information originates from the National Atlas of the United States Federal Lands data, which includes lands owned or administered by the Federal government. Army DOD, Army Corps of Engineers DOD, Air Force DOD, Navy DOD and Marine DOD areas of 640 acres or more are included.

FUDS Formerly Used Defense Sites

VERSION DATE: 02/01/13

The 2011 Formerly Used Defense Sites (FUDS) inventory includes properties previously owned by or leased to the United States and under Secretary of Defense Jurisdiction, as well as Munitions Response Areas (MRAs). The remediation of these properties is the responsibility of the Department of Defense. This data is provided by the U.S. Army Corps of Engineers (USACE), the boundaries/polygon data are based on preliminary findings and not all properties currently have polygon data available. DISCLAIMER: This data represents the results of data collection/processing for a specific USACE activity and is in no way to be considered comprehensive or to be used in any legal or official capacity as presented on this site. While the USACE has made a reasonable effort to insure the accuracy of the maps and associated data, it should be explicitly noted that USACE makes no warranty, representation or guaranty, either expressed or implied, as to the content, sequence, accuracy, timeliness or completeness of any of the data provided herein. For additional information on Formerly Used Defense Sites please contact the USACE Public Affairs Office at (202) 528-4285.

Environmental Records Definitions - FEDERAL

NLRRCRAC No Longer Regulated RCRA Corrective Action Facilities

VERSION DATE: 12/12/13

This database includes RCRA Corrective Action facilities that are no longer regulated by the United States Environmental Protection Agency or do not meet other RCRA reporting requirements.

NPL National Priorities List

VERSION DATE: 10/25/13

This database includes United States Environmental Protection Agency (EPA) National Priorities List sites that fall under the EPA's Superfund program, established to fund the cleanup of the most serious uncontrolled or abandoned hazardous waste sites identified for possible long-term remedial action.

PNPL Proposed National Priorities List

VERSION DATE: 10/25/13

This database contains sites proposed to be included on the National Priorities List (NPL) in the Federal Register. The United States Environmental Protection Agency investigates these sites to determine if they may present long-term threats to public health or the environment.

RCRAC Resource Conservation & Recovery Act - Corrective Action Facilities

VERSION DATE: 12/12/13

This database includes hazardous waste sites listed with corrective action activity in the RCRAInfo system. The Corrective Action Program requires owners or operators of RCRA facilities (or treatment, storage, and disposal facilities) to investigate and cleanup contamination in order to protect human health and the environment. The United States Environmental Protection Agency defines RCRAInfo as the comprehensive information system which provides access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS) and the Biennial Reporting System (BRS).

RODS Record of Decision System

VERSION DATE: 10/31/13

These decision documents maintained by the United States Environmental Protection Agency describe the chosen remedy for NPL (Superfund) site remediation. They also include site history, site description, site characteristics, community participation, enforcement activities, past and present activities, contaminated media, the contaminants present, and scope and role of response action.

Environmental Records Definitions - STATE (CO)

APCDP Air Pollution Control Division Permitted Facilities

VERSION DATE: 03/05/13

The Stationary Sources Program, located within the Air Pollution Control Division of the Colorado Department of Public Health and Environment, evaluates and develops air permits for stationary sources in Colorado. The program inspects sources to determine compliance with air regulations and permit conditions, and maintains a computerized inventory of air pollution emissions throughout the state.

ASBESTOS Asbestos Abatement and Demolition Projects

VERSION DATE: 09/30/13

The Colorado Department of Public Health and Environment's Air Pollution Control Division assists schools and businesses to comply with air pollution laws regulating asbestos and asbestos containing materials. The regulation that governs asbestos in Colorado is the Colorado Air Quality Control Commission s Regulation No. 8, Part B, "Emission Standards for Asbestos." Notification is required for all demolitions of all facilities and all asbestos abatement projects that exceed the trigger levels, whatever is the lesser quantity. The notification requirements apply to both friable and non-friable asbestos materials. This database contains those related projects since January 2008.

CDL Clandestine Drug Laboratory Locations

VERSION DATE: 12/31/10

The North Metro Task Force provides this list of Methamphetamine labs seized between 2001 and 2010. The North Metro area includes the following Cities and Counties of Colorado: Adams County, Broomfield, Brighton, Commerce City, Federal Heights, Northglenn, Thornton, and Westminster. According to Section 2 of Colorado Revised Statutes: "25-18.5-103. Discovery of an illegal drug laboratory - property owner - clean-up - liability. (1) (a) Upon notification from a peace officer that chemicals, equipment, or supplies indicative of an illegal drug laboratory are located on a property, or when an illegal drug laboratory used to manufacture methamphetamine is otherwise discovered and the property owner has received notice, the owner of any contaminated property shall meet the cleanup standards for property established by the board in section 25-18.5-102".

CDPS Colorado Discharge Permit System Facilities

VERSION DATE: 09/01/13

The Colorado Department of Public Health & Environment's Water Quality Control Division regulates the Colorado Discharge Permit System. This system controls stormwater discharges from construction activities by requiring a Stormwater Construction Permit to reduce pollutants from entering streams, river, lakes and wetlands as a result of runoff from residential, commercial and industrial areas. This database also includes facilities with active Industrial Stormwater Permits.

COVENANTS Environmental Real Covenants List

VERSION DATE: 10/14/13

Environmental Records Definitions - STATE (CO)

Senate Bill 01-145 gave authority to the Colorado Department of Public Health and Environment to approve requests to restrict the future use of a property using an enforceable agreement called an environmental covenant. These covenants, which are recorded with the deed and run with the land, provide a mechanism to ensure that institutional controls that are part of environmental remediation projects are properly implemented and that engineered structures are protected and maintained, so that implemented remedies continue to be protective of human health and the environment for as long as any residual contamination remains a risk.

SPILLS Spills Listing

VERSION DATE: 10/28/13

The Colorado Department of Public Health and Environment's Division of Emergency Preparedness and Response maintains this listing of chemical spills and/or releases.

HWSG Hazardous Waste Sites- Generator

VERSION DATE: 06/30/03

The Resource Conservation and Recovery Act (RCRA) was enacted by congress in 1976, followed by the promulgation of implementing regulations in 1980. In 1984, the State was authorized by EPA to implement the RCRA program in Colorado on their behalf. This facility listing includes RCRA sites listed as generators of hazardous waste (Small Quantity Generators and Large Quantity Generators) and was provided by the Colorado Department of Public Health and Environment.

Small Quantity Generators (SQG) generate, in any calendar month, more than 100 kg (220 lbs.) but less than 1,000 kg (2,200 lbs.) of RCRA hazardous waste; and generate, in any calendar month, or accumulate at any time, no more than 1 kg (2.2 lbs.) of acute hazardous waste and no more than 100 kg (220 lbs.) of material from the cleanup of a spill of acute hazardous waste; and accumulate on-site no more than 6000 kg (13,200 lbs) of hazardous waste at any one time; or, the site is a Small Quantity Generator if the site met all other criteria for a Conditionally Exempt Small Quantity Generator, but accumulated, at any time, more than 1,000 kg (2,200 lbs.) of RCRA hazardous waste.

Large Quantity Generators (LQG) generate, in any calendar month, 1,000 kg (2,200 lbs.) or more of RCRA hazardous waste; or generate, in any calendar month, or accumulated at any time, more than 1 kg (2.2 lbs.) of RCRA acute hazardous waste; or generate, in any calendar month, or accumulated at any time, more than 100 kg (220 lbs.) of spill cleanup material contaminated with RCRA acute hazardous waste.

AST Aboveground Storage Tank Facilities

VERSION DATE: 01/27/14

The Oil and Public Safety Division of the Colorado Department of Labor and Employment maintains this list of aboveground storage tank (AST) facilities. This AST database also includes other types of storage tank facilities such as liquefied petroleum gas (LPG), vehicle tank meters (VTM), and compressed natural gas facilities.

Environmental Records Definitions - STATE (CO)

CLEANERS Dry Cleaning Facilities

VERSION DATE: 03/01/13

This database contains dry cleaners which have obtained an air permit through the Air Pollution Control Division at the Colorado Department of Public Health and Environment.

UST Underground Storage Tank Facilities

VERSION DATE: 01/27/14

The Oil and Public Safety Division of the Colorado Department of Labor and Employment maintains this list of underground storage tank facilities.

HISTSWLF Historical Solid Waste Landfills

VERSION DATE: NR

This historical solid waste landfills database contains data from the Hazardous Materials Waste Management Division (HMWMD) of the Colorado Department of Public Health and other various state and local agencies. In the early 1980s, the HMWMD conducted a survey of staff members and local agencies to compile this listing of sites that were known or thought to have waste issues. This Solid Waste Historical Data is not considered complete or verifiable and has not been maintained since the late 1980s. The HMWMD is not responsible and shall not be liable to the used for damages of any kind arising out of the use of this data or information.

HWSTSD Hazardous Waste Sites- Treatment, Storage & Disposal

VERSION DATE: 06/30/03

The Resource Conservation and Recovery Act (RCRA) was enacted by congress in 1976, followed by the promulgation of implementing regulations in 1980. In 1984, the State was authorized by EPA to implement the RCRA program in Colorado on their behalf. TSD facilities treat, store, dispose, or recycle hazardous waste on site in units and therefore are subject to RCRA permitting requirements. Historic TSDs are facilities that have completed closure and/or post-closure of the RCRA Subtitle C Regulated Unit(s) or the Treatment/Storage/Disposal Unit is no longer regulated. This database was provided by the Colorado Department of Public Health and Environment.

LST Leaking Storage Tank Facilities

VERSION DATE: 02/21/14

The Oil and Public Safety Division of the Colorado Department of Labor and Employment maintains this list of leaking aboveground and underground storage tank facilities.

LUSTTRUST Leaking Underground Storage Tanks Trust Fund Sites

VERSION DATE: 01/01/00

Suspected tank leaks have been discovered at the sites included in this database, but the facility responsible for the leak has not been identified. The state's investigtion and search for responsible parties is paid for out of the state's Leaking Underground Storage Tank (LUST) Trust Fund. This database was provided by the Colorado Department of Labor & Employment, Division of Oil and Public Safety, State Fund Section and is no longer updated.

METHANESITES Methane Gas Study Sites

VERSION DATE: 01/01/81

This Investigation of Methane Gas Hazards report was prepared by the Denver Office of Emergency Preparedness in 1981. The purpose of this study was to assess the actual and potential generation, migration, explosive and related problems associated with specified landfills, and to identify existing and potential problems, suggested strategies to prevent, abate, and control such problems and recommend investigative and monitoring functions as may be deemed necessary. The Colorado Department of Health selected eight landfills as priorities due to population density and potential hazards to population and property.

SWF Solid Waste Facilities

VERSION DATE: 01/14/14

The Colorado Department of Public Health and Environment maintains this database of active solid waste disposal facilities, transfer stations, recyclers, waste tire registrants, and waste grease registrants.

UMTS Uranium Mill Tailings Sites

VERSION DATE: 08/09/02

There were nine uranium mill tailings sites in Colorado designated for cleanup under the federal Uranium Mill Tailings Radiation Control Act. These nine sites, know commonly as UMTRA sites, were remediated jointly by the State of Colorado and the U.S. Department of Energy during the late 1980's and early 1990's. Mill tailings were removed from 8 of the mill sites and relocated in engineered disposal cells. A disposal cell is designed to encapsulate the material, reduce radon emanation, and prevent the movement of water through the material. At one site, Maybell, CO, the tailings were stabilized in-place at the mill site. After remediation of the tailings was completed, the State and DOE began to investigate the residual impacts to groundwater at the mill sites. The groundwater phase of the UMTRA program is on-going. This database was provided by the Colorado Department of Public Health and Environment.

VCRA Voluntary Cleanup and Redevelopment Program Sites

VERSION DATE: 09/12/13

This site listing is provided by the Colorado Department of Public Health and Environment (CDPHE) and includes both voluntary cleanup and brownfield properties. The Voluntary Cleanup and Redevelopment program was created in 1994. The objective of the program is to facilitate the redevelopment and transfer of contaminated properties. Properties that sit untouched because of their real or perceived contamination can be rehabilitated

using the CDPHE's Brownfields Program in conjunction with the Voluntary Cleanup Program. Cleanup decisions are based on existing standards and the proposed use of the property. The actual cleanup and verification is the owner's responsibility.

HWSCA Hazardous Waste Sites- Corrective Action

VERSION DATE: 06/30/03

The Resource Conservation and Recovery Act (RCRA) was enacted by congress in 1976, followed by the promulgation of implementing regulations in 1980. In 1984, the Hazardous and Solid Waste Amendments (HSWA) were added to RCRA providing for corrective action at facilities subject to RCRA. That same year, the State was authorized by EPA to implement the RCRA program in Colorado on their behalf. Corrective action may be implemented as part of a RCRA Hazardous Waste Permit, an Order, or a Corrective Action Plan pursuant to the Colorado Hazardous Waste Regulations. Corrective action is the process by which regulated facilities investigate and remediate, as necessary, all contamination (soil, ground water, surface water, air) associated with their releases into the environment. Historic Corrective Action Sites are facilities that have completed the RCRA Subtitle C corrective Action process. This database was provided by the Colorado Department of Public Health and Environment.

SF Superfund Sites

VERSION DATE: 06/01/03

This listing contains active, deleted and proposed "Superfund" hazardous waste sites, as well as those sites identified through the Natural Resource Damages section of Superfund legislation and one Private Non-Superfund Cleanup site. A site qualifies for the National Priorities List (NPL or Superfund list) when the U.S. Environmental Protection Agency (EPA) determines there is a release or threatened release of hazardous substances that may endanger public health, welfare or the environment. In Colorado, the lead agency for Superfund remediation may be either the EPA or the Colorado Department of Public Health and Environment.

Environmental Records Definitions - TRIBAL

USTR08 Underground Storage Tanks On Tribal Lands

VERSION DATE: 02/01/13

This database, provided by the United States Environmental Protection Agency (EPA), contains underground storage tanks on Tribal lands located in EPA Region 8. This region includes the following states: Colorado, Montana, North Dakota, South Dakota, Utah, and Wyoming.

LUSTR08 Leaking Underground Storage Tanks On Tribal Lands

VERSION DATE: 02/01/13

This database, provided by the United States Environmental Protection Agency (EPA), contains leaking underground storage tanks on Tribal lands located in EPA Region 8. This region includes the following states: Colorado, Montana, North Dakota, South Dakota, Utah, and Wyoming.

ODINDIAN Open Dump Inventory on Tribal Lands

VERSION DATE: 11/08/06

This Indian Health Service database contains information about facilities and sites on tribal lands where solid waste is disposed of, which are not sanitary landfills or hazardous waste disposal facilities, and which meet the criteria promulgated under section 4004 of the Solid Waste Disposal Act (42 U.S.C. 6944).

INDIANRES Indian Reservations

VERSION DATE: 01/01/00

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FINAL
PHASE II ENVIRONMENTAL SITE ASSESSMENT REPORT

for

PROPERTIES ON AND ADJACENT TO THE NORTHWEST QUADRANT OF THE PROPOSED I- 25/CIMARRON (US 24) INTERCHANGE REDEVELOPMENT

COLORADO SPRINGS, EL PASO COUNTY, COLORADO

Prepared for:
Colorado Department of Transportation, Region 2
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CDOT Project Number: IM-0252-413 (18331)
Jacobs Project Number: WVXX1313

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JACOBS

July 2014

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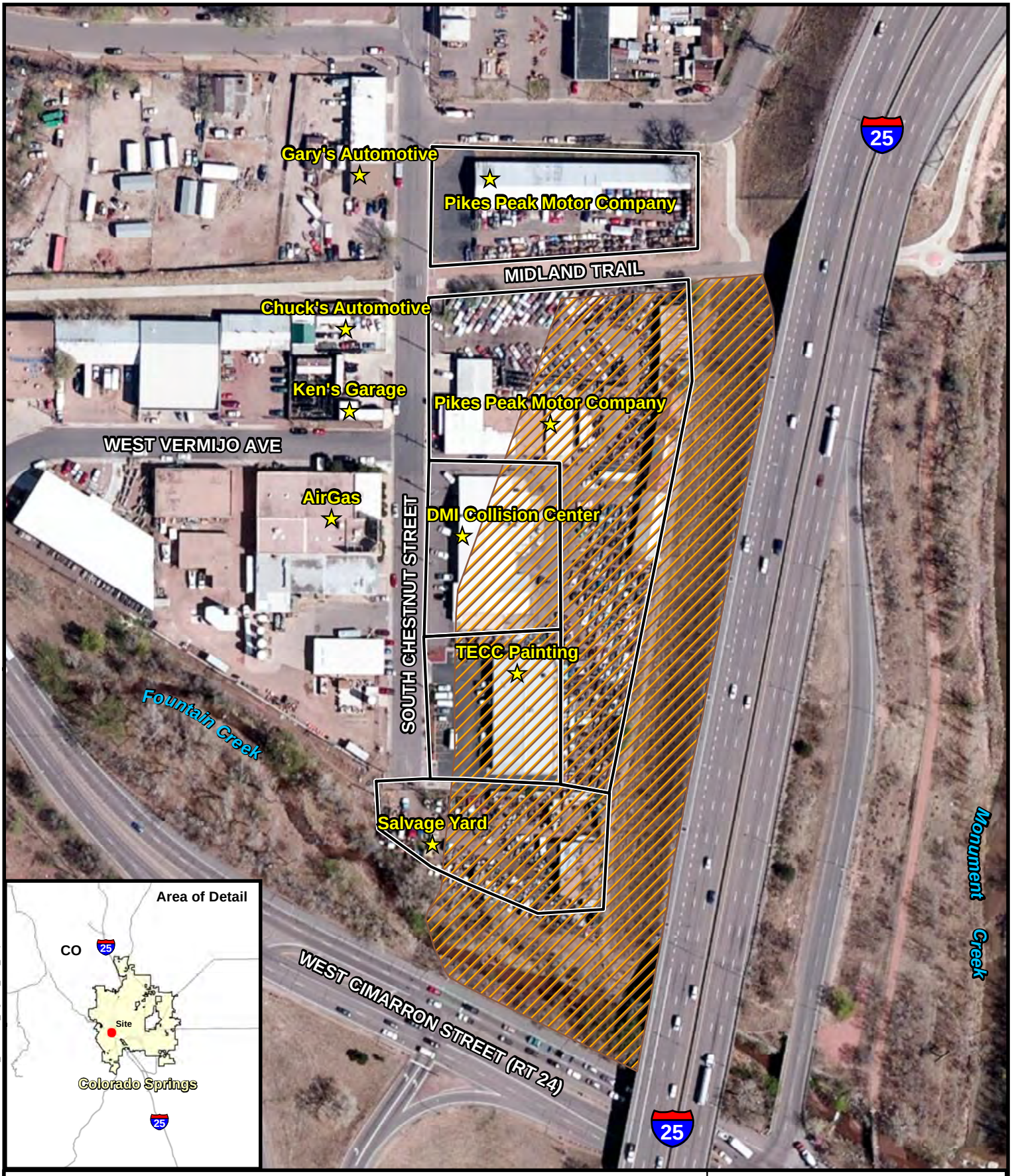
ACRONYMS AND ABBREVIATIONS

ASTM	American Society for Testing and Materials
bgs	below ground surface
BTEX	benzene, toluene, ethylbenzene, xylene
BTOC	below top of casing
CDOT	Colorado Department of Transportation
CDPHE	Colorado Department of Public Health and Environment
COC	constituent of concern
DRO	diesel range organics
DQO	Data Quality Objective
ESA	Environmental Site Assessment
FD	field duplicate
GPL	Groundwater Protection Levels
GRO	gasoline range organics
M&E	Monitoring and Evaluation
MCL	maximum contaminant level
mg/Kg	milligrams per kilogram
mg/L	milligrams per liter
MMP	Materials Management Plan
MS/MSD	matrix spike/matrix spike duplicate
ORP	oxidation reduction potential
OPS	Colorado Department of Labor, Oil and Public Safety
OWS	oil/water separator
PAH	polycyclic aromatic hydrocarbon
PCB	polychlorinated biphenyls
PID	photoionization detector
PPE	personal protective equipment
PVC	polyvinyl chloride
QC	quality control
REC	recognized environmental condition
RSL	Regional Screening Levels
SAP	Sampling and Analysis Plan
SVOC	semi-volatile organic compounds
TMDL	Total Maximum Daily Load
TPH	total petroleum hydrocarbons
UNCC	Utility Notification Center of Colorado
USCS	Unified Soil Classification System
USDOT	United States Department of Transportation
USEPA	United States Environmental Protection Agency
UST	underground storage tank
VOC	volatile organic compound
WQCD	Water Quality Control Division

1.0 INTRODUCTION

The Colorado Department of Transportation (CDOT) retained Jacobs Engineering to perform a Phase II Environmental Site Assessment (ESA) for properties on and adjacent to the northwest quadrant of the proposed I-25/Cimarron Street (US 24) Interchange Redevelopment Project (the Site), Colorado Springs, Colorado (Figure 1). This Phase II ESA was developed based on the results and recommendations of the Phase I ESA conducted for the Site (Jacobs, 2014a). The purpose of this Phase II ESA was to collect and evaluate environmental data at the Site to determine potential impacts to human health and the environment resulting from on-site exposure and/or off-site migration of site contaminants. Jacobs conducted this Phase II ESA work under CDOT project number IM-0252-413 (18331). This Phase II ESA was performed in conformance with the scope and limitations of American Society for Testing and Materials (ASTM) Practice E 1903-11.



Legend

- Property ID
- Approximate Limits of Backfill For Future Off-Ramp

N

0 75 150
1:1,800 Feet

Source: GIS data provided by CDOT (Colorado Department of Transportation)
Data Projection: NAD_1983_UTM_Zone_13N Meters

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Site Map
Proposed I-25 and Cimarron (US 24) Interchange Redevelopment
Colorado Springs, CO

NAME: jpiccuito Date: 7/17/2014 **Figure 1**

Path: Y:\Colorado Springs DOT\WVXX1313\20140715\ArcGIS\CDOT_Cimarron_Figure1_Site_MapA.mxd

2.0 BACKGROUND

The I-25/Cimarron Street (US 24) interchange is a key connection within Colorado Springs. The planned improvements for the I-25/Cimarron Street (US 24) Interchange Design-Build Project will enhance the capacity and safety of this key connection.

In support of the interchange improvements, CDOT has acquired six industrial parcels near the intersection of I-25 and Cimarron Street (now collectively referred to as the "Site"). These parcels represent the boundary limits of this Phase II ESA, as follows:

- Pikes Peak Motor Company - 531 West Cucharras Street
- DMI Collision - 215 South Chestnut Street, which contains two businesses:
    - Pikes Peak Motor Company located at 221 South Chestnut
    - DMI Collision Center, 305 South Chestnut Street
- TECC Painting - 311 South Chestnut Street, which contains two businesses:
    - TECC Painting
    - Martin Racing
- Salvage Yard - 331 South Chestnut Street

3.0 SCOPE OF WORK

The Phase II ESA was performed to identify the presence or absence of select contaminants in the soil and groundwater associated with the Site. The following Data Quality Objectives (DQOs) governed this Phase II ESA:

- DQO #1: Establish the presence or absence of contaminants in groundwater migrating from upgradient sources to the Site;
- DQO #2: Determine if contaminants in groundwater are discharging to Monument or Fountain Creeks at concentrations of concern; and,
- DQO #3: Determine the presence or absence of potential contamination in soil and groundwater at the Site with suspected recognized environmental condition(s) (REC) identified during the Phase I ESA.

Jacobs conducted the Phase II field investigation at the Site between 28 April 2014 and 09 May 2014. Groundwater and soil data was collected at the Site to address the DQOs, as presented in Table 1. Field investigation tasks address multiple DQOs and all site-related information is evaluated to support recommendations and conclusions. Field investigation tasks were performed in accordance with the *Final Phase II Environmental Site Assessment Sampling and Analysis Plan* (SAP) (Jacobs, 2014).

Table 1: Data Quality Objectives

Data Quality Objectives	Action
DQO #1	**Identification and evaluation of groundwater level and flow direction** ▪ Development of Potentiometric Surface Map (Figure 3). **Installation of 18 soil borings and 17 monitoring wells** ▪ Along the northern and western borders of the Site to identify potential upgradient sources of contamination (MW/SB-01, MW/SB-2, MW/SB-4, MW/SB-8, MW/SB-11, and MW/SB-13). ▪ Along the southern and eastern borders of the Site to identify potential off-site migration of contaminants and impact to Monument Creek and/or Fountain Creek (MW/SB-3, MW/SB-5, MW/SB-6, MW/SB-9, MW/SB-12, MW/SB-14 through MW/SB-18). ▪ Adjacent to oil/water separators (OWSs) (MW/SB-07, MW/SB-13, and MW/SB-16).
DQO #2	

Table 1: Data Quality Objectives

Data Quality Objectives	Action
DQO #3	**Determine presence/absence of potential contaminants in soil and groundwater, including:** ▪ Volatile Organic Compound (VOC) – includes fuel constituents and solvents based on historic site activity (e.g. upgradient fuel tanks and paint shops). ▪ Semi-Volatile Organic Compound (SVOC) – includes impacts from herbicides, pesticides, fuel constituents, and other byproducts of combustion-related activities. SVOCs are common in asphalt products. ▪ Polychlorinated Biphenyl (PCB) – includes potential contamination from electrical equipment and other activities that may have used PCB-contaminated oil. ▪ Metals – includes historic fuel constituents (lead), metals with elevated background concentrations (arsenic and selenium), and constituents associated with historic site activity (salvage yards). ▪ Total Petroleum Hydrocarbon (TPH) (C6-C28) – includes Gasoline Range Organic (GRO) (C6-C10), Diesel Range Organic (DRO) (C10-C28), and lube oil (C20-C38) based on historic site activity.

3.1 Variances to the Sampling and Analysis Plan

Some SAP variances were completed based on site observations and field judgment during the field investigation. Variances to the SAP (Jacobs, 2014) include the following:

- Fifteen 1-inch temporary wells and six 2-inch permanent wells were proposed in the SAP. Instead, 17 2-inch monitoring wells were installed at the Site to characterize groundwater impacts. The variance allowed the installation of monitoring wells that could be sampled for multiple rounds, and also tested for hydraulic groundwater parameters.

- According to the SAP, the United States Environmental Protection Agency (EPA) Regional Screening Levels (RSLs) and the Colorado Department of Labor, Oil, and Public Safety (OPS) TPH DRO/GRO threshold (500 milligrams per kilogram [mg/kg] in soil) were to be used as screening criteria for soil at the Site. Likewise, the SAP stated that groundwater analytical results would be compared to Colorado Department of Public Health and Environment (CDPHE) Basic Water Standards for Groundwater and OPS Risk-Based Screening Levels. OPS criteria were not used for comparison since subsurface contamination could not be traced to a known, registered underground storage tank (UST). Instead, comparison criteria supporting site decision-making for soil consisted of EPA RSLs that are protective of industrial worker exposure and CDPHE groundwater protection values (protective of migration of contaminants in soil to

groundwater). Comparison criteria used for groundwater consisted of CDPHE Basic Water Standards for Groundwater.

3.2 Soil Borings

Eighteen soil borings were completed at pre-determined locations throughout the site by Jacobs and its drilling subcontractor, Precision Sampling. Prior to drilling, utility locates were performed by Utility Notification Center of Colorado (UNCC) to identify publicly-owned subsurface utilities. Hollow-stem augers were used to advance soil borings beyond the soil/groundwater interface to a maximum depth of 20 feet below ground surface (bgs). Twenty-four-inch stainless steel split-spoon samplers were used to retrieve undisturbed soil cores from the surface extending to below the measured groundwater level. Soil cores were evaluated for evidence of contamination using headspace analysis with a photoionization detector (PID) for organic vapors, as well as visual and olfactory signs of contamination. Soil cores were logged for soil characteristics in general conformance with the United States Soil Classification (USCS) system. Soil boring logs are presented in Appendix A.

Soil cuttings exhibiting potential contamination were placed in United States Department of Transportation (USDOT)-approved 55-gallon steel drums and staged for subsequent disposal.

3.3 Soil Sampling

Thirty seven soil samples were collected to characterize the vertical and horizontal extent of contamination at the Site. In general, two soil samples were collected from each soil boring; one at the groundwater interface, and a second from the interval with the highest PID result. Three soil samples were collected at SB07 due to suspected contamination throughout the soil column based on elevated PID readings.

Samples were placed in laboratory-provided sample containers, labeled, placed in a chilled cooler, and delivered under chain-of-custody to TestAmerica, Inc. in Arvada, Colorado for laboratory analysis. All soil samples were labeled with the primary soil boring number plus a suffix to denote the upper interval of sample. For example, SB03-4 was collected from 4 feet to 6- feet bgs (in most cases 2-foot intervals were required to obtain the required sample volume).

Quality control soil samples were collected as a 10% frequency for field duplicates and a 5% frequency for matrix spike/matrix spike duplicates (MS/MSD). Trip blanks were included in the

shipment of VOCs and GRO analyses to evaluate potential sample contamination from VOCs. Field duplicates were collected as two aliquots of the same sample; VOCs were collected for the primary and field duplicate sample first to prevent volatilization, and the remaining analytes were then collected from homogenized soil. Trip blanks were prepared by the laboratory and sealed for quality control. The trip blanks accompanied the VOC and GRO samples from the point of collection to the point of receipt at the lab.

3.4 Monitoring Well Installation

Monitoring wells were installed in 17 of the 18 soil borings to evaluate groundwater chemistry and groundwater flow characteristics. Monitoring well IDs (MW-X) remain consistent with soil boring IDs (SB-X), with no monitoring well installed at SB-10. A total of 15 monitoring wells were originally proposed for the target properties at predetermined locations (excluding SB-07, SB-10, and SB-16). However, monitoring wells were installed at SB07 and SB-16 based on the presence of soil contamination at these locations. A monitoring well was not installed at SB-10 because there was no indication of contamination and monitoring wells were placed upgradient and down gradient of location SB-10.

Wells were constructed of 2-inch Schedule 40 polyvinyl chloride (PVC) with 0.010-inch (10-slot) 10-foot screens. Annular space around the well screen was filled with 10/20 silica sand to act as a filter and extended to average 1.5-feet above the top of the screen. Bentonite pellets were then placed above the sand pack and extended to approximately 0.5-feet bgs in most cases to prevent surface flow from entering the well casing. All monitoring wells were completed as flush mount, with 8 locations receiving a 6-inch diameter traffic-bearing well vault (MW-02, MW-06, MW-07, MW-08, MW-09, MW-13, MW-16, and MW-18). CDOT performed the final site survey, and recorded final latitude, longitude, and elevation at the top of well casing (north) and adjacent ground surface. Monitoring well construction forms are in Appendix A. Survey data is in Appendix B.

3.5 Groundwater Sampling

The groundwater monitoring wells were developed beginning 05 May 2014 in accordance with the procedures outlined in the SAP (Jacobs, 2014). The purpose of well development was to set the filter pack and to remove sediment and PVC cuttings. Water quality data: pH, temperature, oxidation reduction potential (ORP), conductivity, and turbidity; were collected during well

development. Water quality parameters were allowed to stabilize prior to the completion of well development.

Groundwater sampling began a minimum of 24 hours after completion of well development. A minimum of three well volumes were purged, and water quality parameters were collected and monitored to ensure groundwater quality had stabilized prior to sample collection. Samples were collected from the middle of the water column using a peristaltic pump and dedicated tubing. VOCs were collected prior to other analytes to limit volatilization.

Samples were placed in laboratory-provided sample containers, labeled, placed in a chilled cooler, and delivered under chain-of-custody to TestAmerica, Inc. in Arvada, Colorado for laboratory analysis. Quality control groundwater samples were collected at a 10% frequency for field duplicates and 5% frequency for MS/MSD. Trip blanks provided by the laboratory were included in the shipment of VOC and GRO analyses to evaluate potential sample contamination from VOCs.

3.6 Comparison Screening Criteria for Soil

Soil data was compared to:

- the CDPHE Groundwater Protection Levels (GPL)
- the EPA RSLs protective of industrial use.

Comparison to the CDPHE GPLs were used to evaluate impacts from soil to groundwater based on potential leaching and off-site migration of contaminants, and were used to screen the majority of constituents of concern (COC) at the site.

Comparison of soil data to EPA RSLs protective of industrial worker exposure were used to evaluate site-specific worker safety and develop materials management procedures for use during the construction phase of the project. To address cumulative risk from exposure to multiple chemicals, one-tenth the USEPA RSL was initially used to screen soil data at each boring location (EPA 2014). After the initial screening, if one chemical remained as a COC and cumulative risk was no longer of concern, the chemical at that location was compared directly to its published RSL. If the chemical concentration did not exceed its RSL, the chemical was not retained as a COC at that location.

3.7 Comparison Screening Criteria for Groundwater

Groundwater data was compared to:

- CDPHE Basic Water Standards (domestic use drinking water) (CDPHE, 2014). GRO and DRO were analyzed in groundwater to identify the nature of potential fuel–related contamination present at the site; however, there are no groundwater standards published by CDPHE for TPH, GRO or DRO. Therefore, benzene, toluene, ethylbenzene, and xylene (BTEX) were used to represent the presence or absence of GRO and polycyclic aromatic hydrocarbons (PAHs) were used to evaluate the presence or absence of DRO in groundwater.

4.0 RESULTS AND CONCLUSIONS

4.1 Site Geology

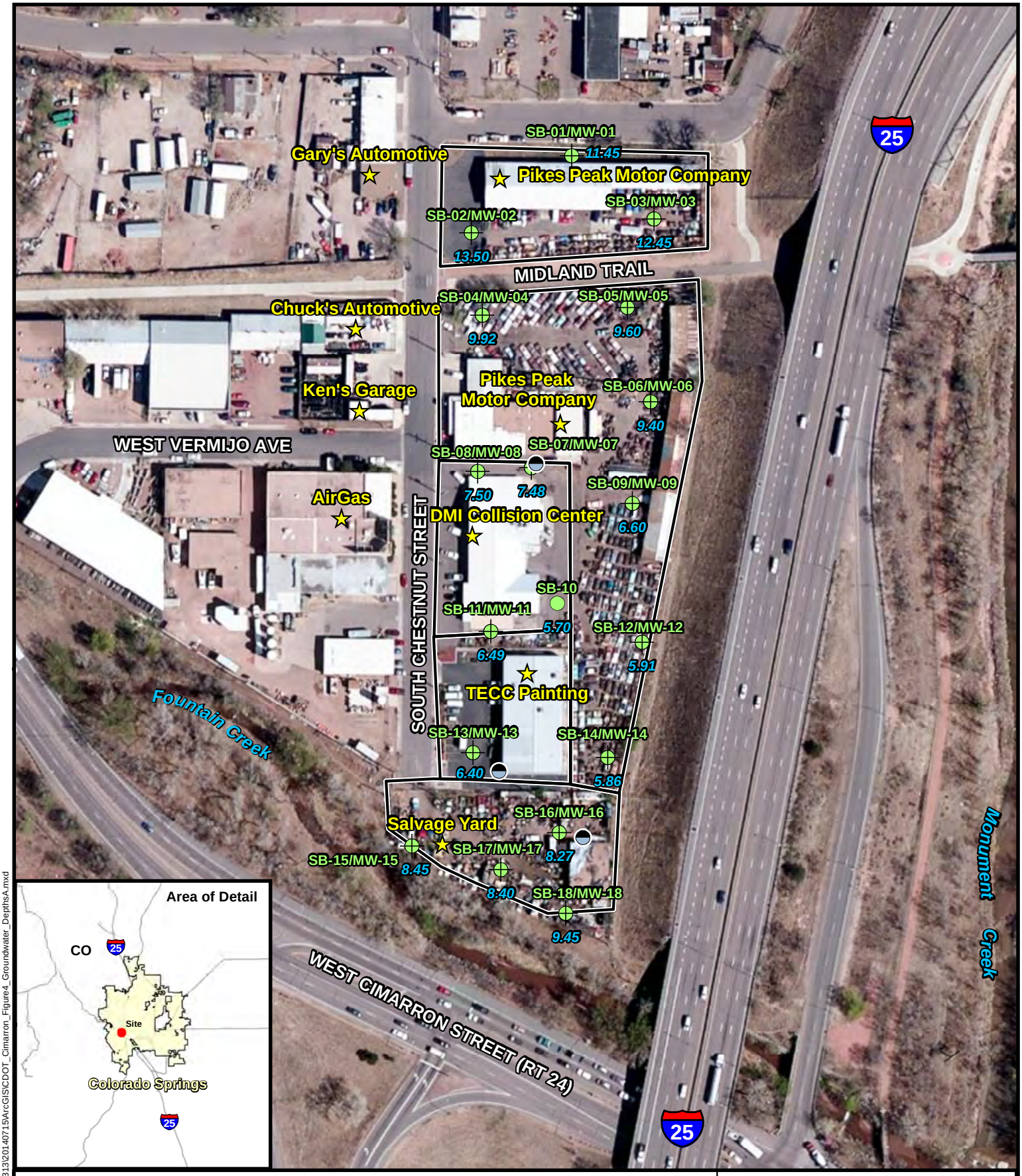
Geology remained relatively consistent throughout the site, with roadbase backfill and pieces of asphalt identified near the surface of most soil borings. Clayey silt extended from below the fill material to the groundwater interface, and well-graded coarse sand was typical at the groundwater interface. Slight confining conditions appear to exist at the site, with groundwater levels rising slightly once the interface between the clayey silt and coarse sand was breached.

Significant fill and grading has been performed in the past at the Site, particularly near the south end adjacent to Fountain Creek and the north end near the old railroad tracks (Midland Trail). The soil boring logs indicate non-native fill was identified up to 4' bgs at SB-02 (adjacent to the Midland Trail), while roadbase/backfill was identified up to 8' bgs at SB-15 near Fountain Creek. Complete soil descriptions for each borehole are presented in Appendix A.

4.2 Groundwater Depth and Gradient

The static groundwater level was measured to +/- 0.01 feet at all monitoring well locations from below the top of casing (BTOC) at magnetic north. Data collected from groundwater level measurements (Figure 2) were used to develop a groundwater gradient map (potentiometric surface) (Figure 3). Based on the data, the groundwater gradient appears to be south toward Fountain Creek. Groundwater depths in this area are possibly affected by fill that I-25 is constructed on and also fill placed across the Site, though this assumption could not be verified with off-site well data.

The measured depth to groundwater ranged from 5.89' BTOC at MW-14 near the center of the Site to 13.48' BTOC at MW-02 at the north end of the Site. Variability in groundwater depths between the north end of the site and the south end of the site is likely attributed to topographic changes associated with historic backfill and grading activities. However, the groundwater gradient remains relatively consistent between the center of the Site (TECC Painting) and the northern boundary of the Site, averaging 0.00579 ft/ft. At the south end of the site, the hydraulic gradient increases to 0.0202 ft/ft as the groundwater intersects Fountain Creek.



Legend

- Monitoring Well — 5.7 = groundwater depth in feet
- Soil Boring
- Property ID
- Potential Oil/Water Separator

Source: GIS data provided by CDOT (Colorado Department of Transportation)
Data Projection: NAD_1983_UTM_Zone_13N Meters

0 75 150
1:1,800 Feet

N

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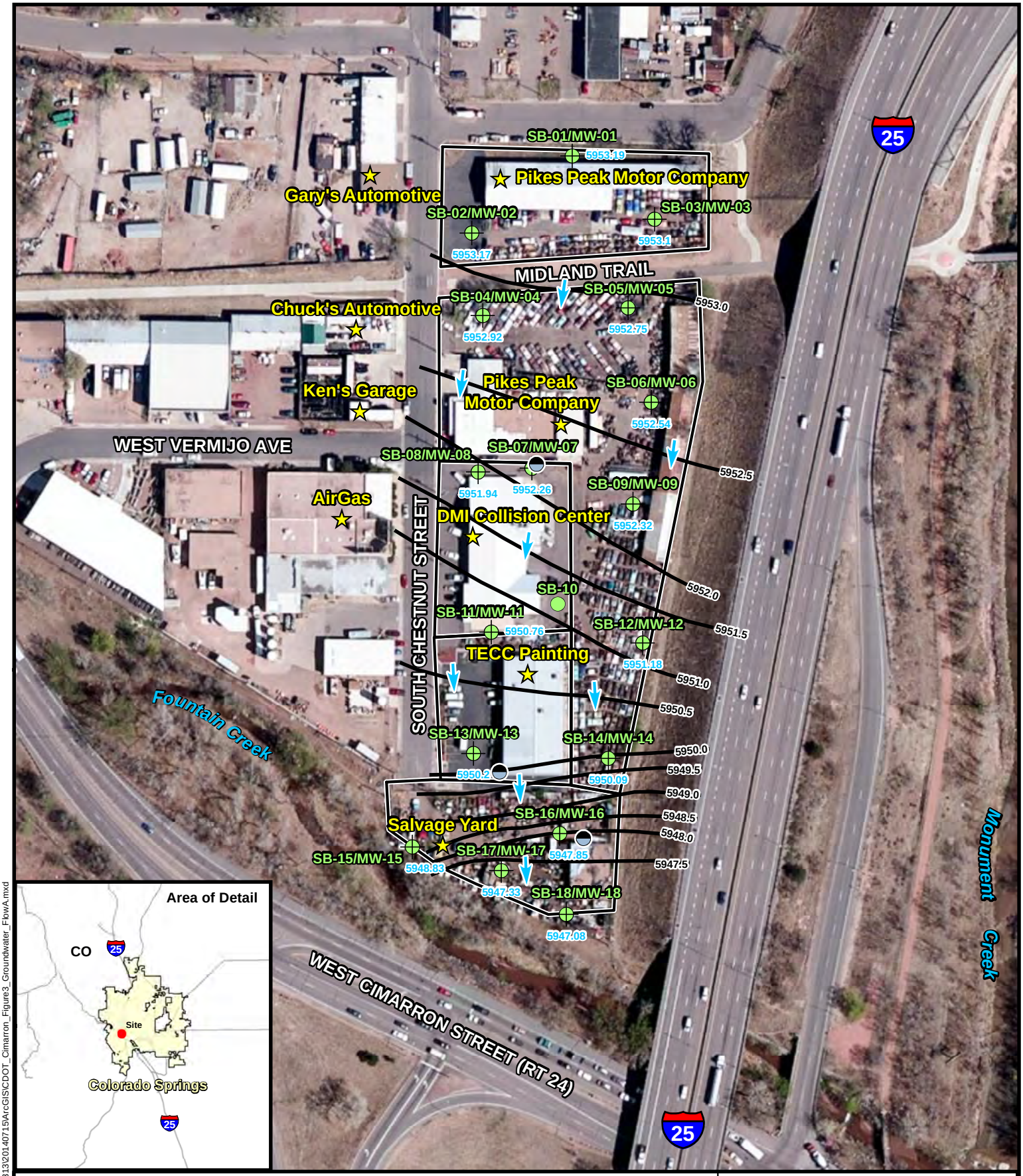
Site-wide Groundwater Depths
Proposed I-25 and Cimarron (US 24)
Interchange Redevelopment

Colorado Springs, CO

NAME: jpiccuito Date: 7/17/2014

Figure 2

Path: Y:\Colorado Springs DOT\WVXX1313\20140715\ArcGIS\CDOT_Cimarron_Figure4_Groundwater_DepthsA.mxd



Legend

- Monitoring Well
- Soil Boring
- Potential Oil/Water Separator
- Groundwater Flow
- Groundwater Interval
- Property ID
- 5953.83 = mean sea level

N

0 75 150 Feet

1:1,800

Source: GIS data provided by CDOT (Colorado Department of Transportation)
Data Projection: NAD_1983_UTM_Zone_13N Meters

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Hydraulic Gradient
Proposed I-25 and Cimarron (US 24)
Interchange Redevelopment

Colorado Springs, CO

NAME: jpiccuito Date: 7/17/2014

Figure 3

Path: Y:\Colorado Springs DOT\WVXX1313\20140715\ArcGIS\CDOT_Cimarron_Figure3_Groundwater_FlowA.mxd

4.3 Soil Findings and Conclusions

A summary of soil exceedances, including depths and contaminant concentrations, are included in Table 2 and shown on Figure 4.

4.3.1 Fuel Compounds in Soil

Soil borings SB-01, SB-12, and SB-14 had detected concentrations of PAHs and DRO exceeding their EPA RSLs in surface soil (less than 2 feet bgs). However, as noted in their respective soil boring logs (Appendix A), asphalt is present at those locations and elevated levels of PAHs and DRO are common components in the manufacture of asphalt. There were no visual, olfactory, or field measurements indicating the potential presence of contamination. Therefore, PAHs and DRO at SB-01, SB-12, and SB-14 were attributed to asphalt and eliminated as COCs at these locations.

GRO was detected at soil boring SB-09 at a depth of 4 feet bgs. The GRO concentration exceeded one-tenth of its RSL during the initial screen but did not exceed its RSL when assuming no potential for cumulative risk (Figure 4). However, SB-09 was identified as an area of potential contamination because GRO was detected in groundwater and field measurements indicated the presence of fuel-related contamination.

GRO was detected at SB-10 and SB-15 at concentrations exceeding one-tenth the RSL, but no other COCs were identified at these locations and the detected concentrations of GRO did not exceed the RSL when assuming no potential for cumulative risk. There were no other indications of potential contamination at SB-10 or SB-15, and both locations are not considered a potential source of contamination.

Soil boring locations SB-07, SB-13, and SB-16 had detected concentrations of fuel-related compounds exceeding GPLs and RSLs throughout the soil column. Soil contamination identified at these locations is fuel-related compounds including DRO, GRO, and BTEX. The highest concentrations of DRO (800 milligrams per kilogram [mg/kg]) and GRO (2,300 mg/kg) were identified at SB13. DRO also exceeded its RSL at SB07-8, SB13-8, and SB16-12. GRO exceeded its RSL at SB07-8, SB07-11, SB13-4, SB13-8, and SB16-12 (Table 2 and Figure 4).

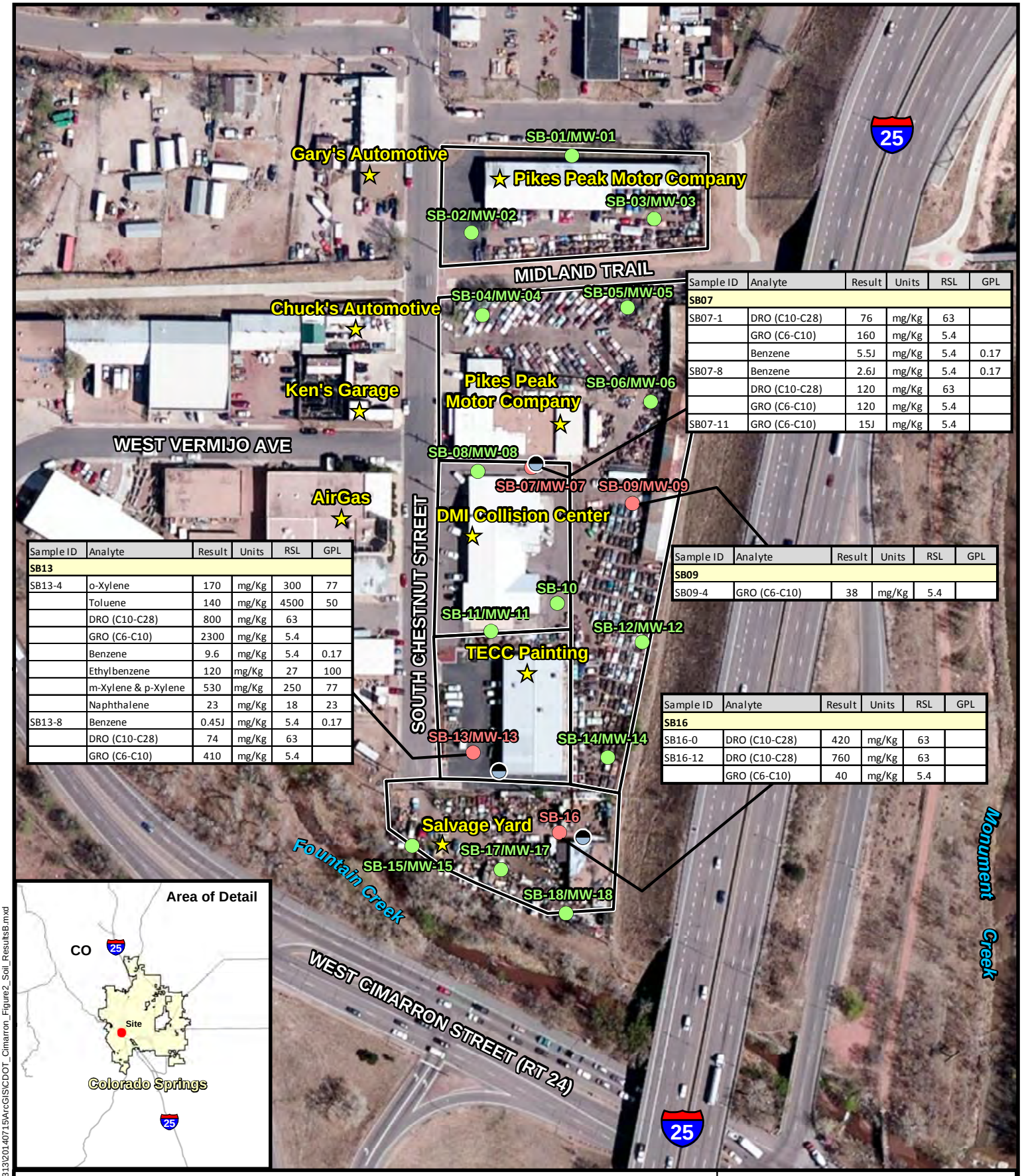
Table 2: Cimarron Soil Exceedances

Sample ID	Method	Analyte	Result	Qualifier	Units	EPA RSL (Industrial)	CDPHE GPL
SB-01							
SB01-0.5	6020A	Arsenic	3.7		mg/Kg	2.4	
SB01-0.5	8270D	Benzo[a]pyrene	0.52		mg/Kg	0.21	1000
SB01-15	6020A	Arsenic	6.7		mg/Kg	2.4	
SB-02							
SB02-7	6020A	Arsenic	5		mg/Kg	2.4	
SB-04							
SB03-4	6020A	Arsenic	3		mg/Kg	2.4	
SB-05							
SB05-4	6020A	Arsenic	3		mg/Kg	2.4	
SB-06							
SB06-2	6020A	Arsenic	3.5		mg/Kg	2.4	
SB-07							
SB07-1	8015C	DRO (C10-C28)	76		mg/Kg	63	
SB07-1	8015C	GRO (C6-C10)	160		mg/Kg	5.4	
SB07-1	8260B	Benzene	5.5	J	mg/Kg	5.4	0.17
SB07-1	6020A	Arsenic	7		mg/Kg	2.4	
SB07-11	8015C	GRO (C6-C10)	15	J	mg/Kg	5.4	
SB07-11	6020A	Arsenic	8.1		mg/Kg	2.4	
SB07-1-FD	8015C	GRO (C6-C10)	120		mg/Kg	5.4	
SB07-1-FD	8260B	Benzene	5	J	mg/Kg	5.4	0.17
SB07-1-FD	6020A	Arsenic	6.6		mg/Kg	2.4	
SB07-8	8015C	DRO (C10-C28)	120		mg/Kg	63	
SB07-8	8015C	GRO (C6-C10)	120		mg/Kg	5.4	
SB07-8	8260B	Benzene	2.6	J	mg/Kg	5.4	0.17
SB07-8	8260B	Methylene Chloride	0.17	J	mg/Kg	310	0.06
SB07-8	8270D	2-Methylnaphthalene	9.7		mg/Kg	220	7.4
SB-08							
SB08-11	6020A	Arsenic	3.9		mg/Kg	2.4	
SB-09							
SB09-4	6020A	Arsenic	4.3		mg/Kg	2.4	
SB09-4	8015C	GRO (C6-C10)	38		mg/Kg	5.4	
SB-10							
SB10-4	6020A	Arsenic	3		mg/Kg	2.4	
SB10-4	8015C	GRO (C6-C10)	5.9	J	mg/Kg	5.4	
SB10-4-FD	6020A	Arsenic	4.3		mg/Kg	2.4	
SB10-8	6020A	Arsenic	4.7		mg/Kg	2.4	
SB-11							
SB11-2	6020A	Arsenic	3.9		mg/Kg	2.4	
SB-12							
SB12-2	8015C	DRO (C10-C28)	91	J	mg/Kg	63	
SB12-2	6020A	Arsenic	3.6		mg/Kg	2.4	
SB12-6	6020A	Arsenic	3.9		mg/Kg	2.4	
SB-13							
SB13-4	8015C	DRO (C10-C28)	800		mg/Kg	63	
SB13-4	8015C	GRO (C6-C10)	2300		mg/Kg	5.4	
SB13-4	8260B	Benzene	9.6		mg/Kg	5.4	0.17

Table 2: Cimarron Soil Exceedances

Sample ID	Method	Analyte	Result	Qualifier	Units	EPA RSL (Industrial)	CDPHE GPL
SB13-4	8260B	Ethylbenzene	120		mg/Kg	27	100
SB13-4	8260B	m-Xylene & p-Xylene	530		mg/Kg	250	77
SB13-4	8270D	Naphthalene	23		mg/Kg	18	23
SB13-4	8260B	o-Xylene	170		mg/Kg	300	77
SB13-4	8260B	Toluene	140		mg/Kg	4500	50
SB13-4	8260B	Methylene Chloride	3.9		mg/Kg	310	0.06
SB13-4	8270D	2-Methylnaphthalene	31		mg/Kg	220	7.4
SB13-8	8015C	DRO (C10-C28)	74		mg/Kg	63	
SB13-8	8015C	GRO (C6-C10)	410		mg/Kg	5.4	
SB13-8	8260B	Benzene	0.45	J	mg/Kg	5.4	0.17
SB13-8-FD	8015C	DRO (C10-C28)	65		mg/Kg	63	
SB13-8-FD	8015C	GRO (C6-C10)	320		mg/Kg	5.4	
SB-14							
SB14-2	6020A	Arsenic	4.8		mg/Kg	2.4	
SB14-2	8015C	DRO (C10-C28)	170		mg/Kg	63	
SB14-2	8270D	Benzo[a]pyrene	0.43	J	mg/Kg	0.21	1000
SB14-7	6020A	Arsenic	3.2		mg/Kg	2.4	
SB14-7-FD	6020A	Arsenic	2.8		mg/Kg	2.4	
SB-15							
SB15-0	6020A	Arsenic	5.4		mg/Kg	2.4	
SB15-10	8015C	GRO (C6-C10)	8.3		mg/Kg	5.4	
SB-16							
SB16-0	6020A	Arsenic	4.6		mg/Kg	2.4	
SB16-0	8015C	DRO (C10-C28)	420		mg/Kg	63	
SB16-12	8015C	DRO (C10-C28)	760		mg/Kg	63	
SB16-12	8015C	GRO (C6-C10)	40		mg/Kg	5.4	
SB-17							
SB17-0.5	6020A	Arsenic	3.6		mg/Kg	2.4	
SB17-0.5	8015C	DRO (C10-C28)	380		mg/Kg	63	
SB17-12	6020A	Arsenic	5.5		mg/Kg	2.4	
SB-18							
SB18-0	6020A	Arsenic	3.7		mg/Kg	2.4	
SB18-0	8015C	DRO (C10-C28)	490		mg/Kg	63	

DRO - diesel range organics
FD – field duplicate
GPL - groundwater protection levels
GRO - gasoline range organics
J = estimated value
mg/Kg = milligrams per kilogram



Sample ID	Analyte	Result	Units	RSL	GPL
SB07					
SB07-1	DRO (C10-C28)	76	mg/Kg	63	
	GRO (C6-C10)	160	mg/Kg	5.4	
	Benzene	5.5J	mg/Kg	5.4	0.17
SB07-8	Benzene	2.6J	mg/Kg	5.4	0.17
	DRO (C10-C28)	120	mg/Kg	63	
	GRO (C6-C10)	120	mg/Kg	5.4	
SB07-11	GRO (C6-C10)	15J	mg/Kg	5.4	

Sample ID	Analyte	Result	Units	RSL	GPL
SB13					
SB13-4	o-Xylene	170	mg/Kg	300	77
	Toluene	140	mg/Kg	4500	50
	DRO (C10-C28)	800	mg/Kg	63	
	GRO (C6-C10)	2300	mg/Kg	5.4	
	Benzene	9.6	mg/Kg	5.4	0.17
	Ethylbenzene	120	mg/Kg	27	100
	m-Xylene & p-Xylene	530	mg/Kg	250	77
	Naphthalene	23	mg/Kg	18	23
SB13-8	Benzene	0.45J	mg/Kg	5.4	0.17
	DRO (C10-C28)	74	mg/Kg	63	
	GRO (C6-C10)	410	mg/Kg	5.4	

Sample ID	Analyte	Result	Units	RSL	GPL
SB09					
SB09-4	GRO (C6-C10)	38	mg/Kg	5.4	

Sample ID	Analyte	Result	Units	RSL	GPL
SB16					
SB16-0	DRO (C10-C28)	420	mg/Kg	63	
SB16-12	DRO (C10-C28)	760	mg/Kg	63	
	GRO (C6-C10)	40	mg/Kg	5.4	

Legend

Notes: Suffix in Sample ID reflects top of depth interval. In general, sample interval extended 2' bgs. For example, 'SB07-1' was collected from 1' to 3' bgs".

- Soil Boring (Non-Exceedance)
- Soil Boring (Exceedance)
- Potential Oil/Water Separator
- Property ID

GRO = gasoline range organics DRO = diesel range organics
RSL = regional screening level GPL = groundwater protection Level
mg/kg = milligrams per kilogram (ppm) bgs = below ground surface

N

0 75 150
1:1,800 Feet

Source: GIS data provided by CDOT (Colorado Department of Transportation)
Data Projection: NAD_1983_UTM_Zone_13N Meters

JACOBS

Soil Chemical Exceedances
Proposed I-25 and Cimarron (US 24)
Interchange Redevelopment

Colorado Springs, CO

NAME: jpiccuito Date: 7/17/2014

Figure 4

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Other fuel-related constituents, including BTEX and naphthalene, exceeded their respective RSLs at SB13. Both the RSL and GPL (protective of groundwater) were exceeded for benzene (SB07) and 2-methylnapthalene (SB07 and SB13).

In addition to the laboratory results, visual, olfactory, and field instrumentation measurements indicated the presence of fuel-related contamination throughout the soil columns at SB-07, SB-13, and SB-16. As discussed in Section 4.4, elevated concentrations of fuel-related compounds were also detected in groundwater associated with these three locations.

Two Salvage Yard soil boring locations (SB-17 and SB-18) had elevated concentrations of DRO and TPH in surface soils (less than 2 feet bgs). Elevated concentrations were detected in surface soil only, and DRO and TPH were not detected at elevated concentrations at depth or in groundwater. Visual signs of contamination at the surface were observed at or near each location. The findings indicate that a limited surface spill occurred near each location, but DRO and TPH have not migrated to date.

4.3.2 Metals in Soil

Arsenic, a naturally-occurring metal, was detected in soils at concentrations greater than its RSL (2.4 mg/kg) at most soil borings throughout the site. However, on-site arsenic concentrations are consistent with background values identified in CDPHE's *Risk Management Guidance for Evaluating Arsenic Concentrations in Soil* (2011). As presented in the CDPHE guidance, background arsenic levels for an Urban/Mixed Use land use scenario is 19 mg/kg. The highest arsenic concentration identified in soils at the site was 8.1 mg/kg at soil boring location SB07. Arsenic is not considered a COC for the site.

4.3.3 Other Detected Compounds in Soil

Additional compounds detected in laboratory quality control (QC) samples and/or primary samples, including methylene chloride and 2-methylnaphthalene, do not affect site decision-making. For example, low level detections of methylene chloride are attributed to laboratory contamination and are not indicative of field contamination. Detailed discussions for these compounds as well as validated laboratory data are provided in Appendix C, Data Validation Summary.

4.4 Groundwater Findings and Conclusions

Groundwater data from the site were compared to CDPHE Basic Water Standards (CDPHE 2014). Detected groundwater concentrations exceeding CDPHE standards include fuel-related constituents and selenium. As presented earlier, CDPHE has no published groundwater standards for GRO or DRO so each of these fuel mixtures are discussed qualitatively. A summary of groundwater exceedances are included in Table 3 and shown on Figure 5.

4.4.1 Fuel Compounds in Groundwater

Fuel-related exceedances of the CDPHE water standards were limited to benzene at MW-07 (12 µg/L) and MW-13 (75 µg/L) as presented in Table 3 and on Figure 5. In addition to benzene, both monitoring wells had elevated detections of GRO in groundwater, with field measurements and soil boring data further supporting the presence of fuel-related constituents.

Detected concentrations of BTEX or PAHs did not exceed CDPHE water standards at MW-09 or MW-16, but GRO and DRO (MW-16 only) were detected in groundwater and elevated groundwater concentrations correspond with elevated soil boring analytical results and field measurements. These findings support the conclusion that fuel-related constituents are present in groundwater at MW-09 and MW-16.

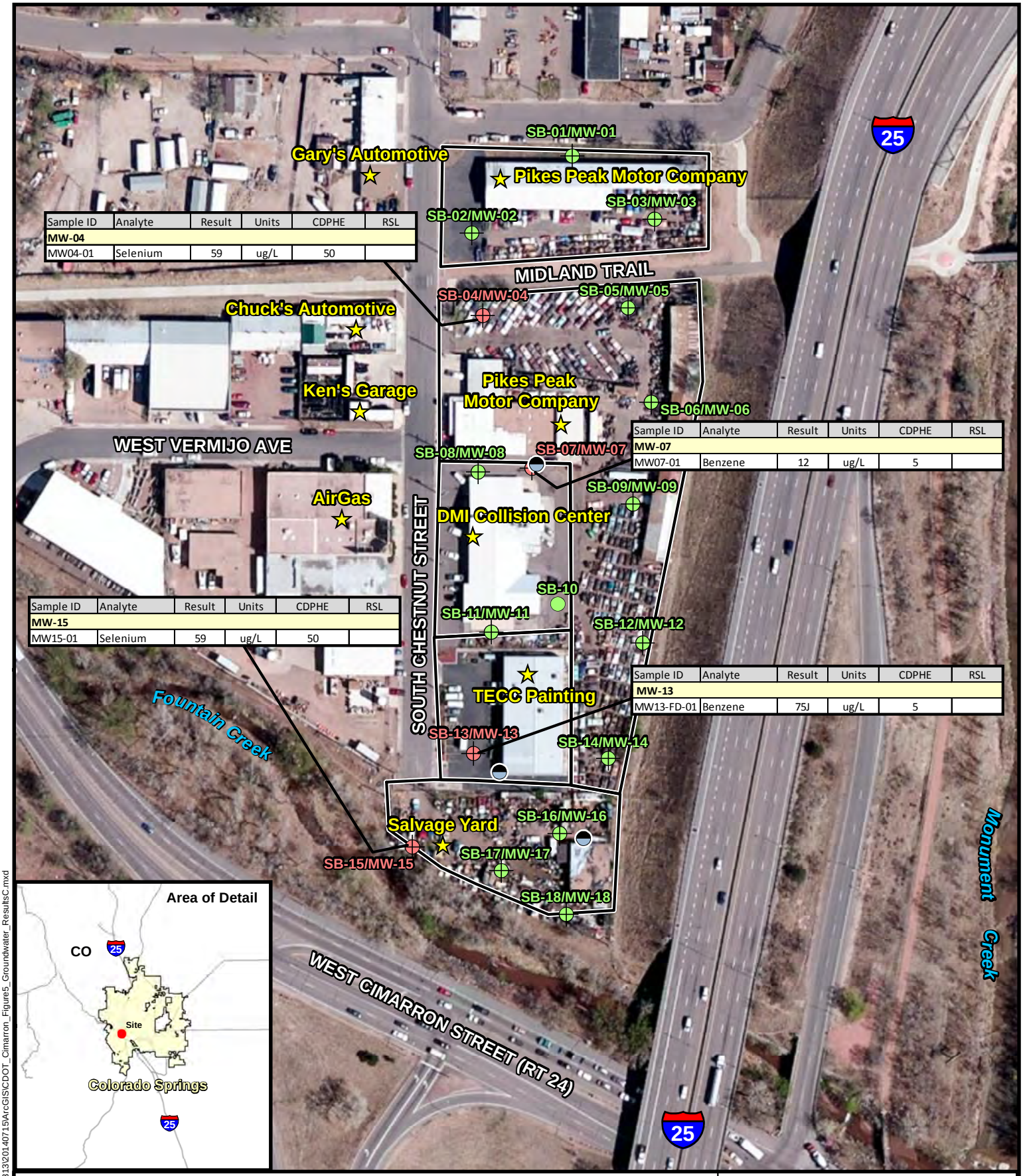
Fuel contamination in groundwater and soil associated with MW-07, MW-09, MW-13, and MW-16 appear to be from localized sources near the monitoring wells. The presence of oil/water separators (OWS) adjacent to MW-07, MW-13, and MW-16 may be responsible for elevated levels in soil and groundwater (Figure 5). The source of contamination at MW-13 may be from off-site locations originating to the west of the Site, as groundwater characteristics including hydraulic gradient, are not well understood west of MW-13.

Data from upgradient perimeter wells (MW-01 through MW-04, MW-08, and MW-11) do not suggest contaminants are migrating on-site from off-site sources. None of the upgradient perimeter monitoring wells had detected chemical concentrations greater than the CDPHE Basic Water Standards.

Table 3: Cimarron Groundwater Exceedances

Sample ID	Method	Analyte	Result	Qualifier	Units	CDPHE Groundwater Levels
MW01						
MW01-01	8270D	Bis(2-ethylhexyl) phthalate	0.0037	J	mg/L	0.0025
MW01-01	8260B	Chloroform	0.0042		mg/L	0.0035
MW01-01	8260B	Dichlorobromomethane	0.0006	J	mg/L	0.00056
MW03						
MW03-01	8270D	Bis(2-ethylhexyl) phthalate	0.0035	J	mg/L	0.0025
MW04						
MW04-01	8260B	Chloroform	0.0038		mg/L	0.0035
MW04-01	6020A	Selenium	0.059		mg/L	0.05
MW05						
MW05-01	8270D	Bis(2-ethylhexyl) phthalate	0.0073	J	mg/L	0.0025
MW05-01	8260B	Chloroform	0.0039		mg/L	0.0035
MW05-01	8260B	Dichlorobromomethane	0.00079	J	mg/L	0.00056
MW07						
MW07-01	8260B	Benzene	0.012		mg/L	0.005
MW07-FD-01	8260B	Benzene	0.011		mg/L	0.005
MW11						
MW08-01	8270D	Bis(2-ethylhexyl) phthalate	0.0043	J	mg/L	0.0025
MW12						
MW12-01	8270D	Bis(2-ethylhexyl) phthalate	0.004	J	mg/L	0.0025
MW13						
MW13-01	8260B	Benzene	0.039	J	mg/L	0.005
MW13-FD-01	8260B	Benzene	0.075	J	mg/L	0.005
MW14						
MW14-01	8270D	Bis(2-ethylhexyl) phthalate	0.0033	J	mg/L	0.0025
MW15						
MW15-01	6020A	Selenium	0.059		mg/L	0.05
MW16						
MW16-01	8270D	Bis(2-ethylhexyl) phthalate	0.0041	J	mg/L	0.0025
MW18						
MW18-01	8270D	Bis(2-ethylhexyl) phthalate	0.0035	J	mg/L	0.0025

CDPHE - Colorado Department of Public Health and the Environment
FD – field duplicate
J = estimated value
mg/L = milligrams per liter



Sample ID	Analyte	Result	Units	CDPHE	RSL
MW-04					
MW04-01	Selenium	59	ug/L	50	

Sample ID	Analyte	Result	Units	CDPHE	RSL
MW-07					
MW07-01	Benzene	12	ug/L	5	

Sample ID	Analyte	Result	Units	CDPHE	RSL
MW-15					
MW15-01	Selenium	59	ug/L	50	

Sample ID	Analyte	Result	Units	CDPHE	RSL
MW-13					
MW13-FD-01	Benzene	75J	ug/L	5	

Legend

- Monitoring Well (Non-Eceedance)
- Monitoring Well (Exceedance)
- Potential Oil/Water Separator

µg/L = micrograms per liter (ppb)
RSL = regional screening level
CDPHE = Colorado Department of Public Health and Environment

Property ID

N

0 75 150
1:1,800 Feet

Source: GIS data provided by CDOT (Colorado Department of Transportation)
Data Projection: NAD_1983_UTM_Zone_13N Meters

JACOBS

Groundwater Chemical Exceedances
Proposed I-25 and Cimarron (US 24)
Interchange Redevelopment

Colorado Springs, CO

NAME: jpiccuito Date: 7/17/2014 **Figure 5**

Path: Y:\Colorado Springs DOT\WVXX1313\20140715\ArcGIS\CDOT_Cimarron_Figure5_Groundwater_ResultsC.mxd

Data from down gradient, on-site monitoring wells (MW-05, MW-06, MW-12, MW-14, MW-15, MW-17, and MW-18) do not have detected fuel-related constituents exceeding CDPHE water standards. These findings indicate that fuel-related constituents detected in on-site groundwater are not migrating off-site to Fountain Creek or Monument Creek at levels of concern.

4.4.2 Selenium in Groundwater

Detected concentrations of selenium (0.059 milligrams per liter [mg/L]) exceeded the CDPHE Basic Water Standards of 0.05 mg/L in MW-04 and MW-15 (Figure 5). Selenium occurs naturally and is present in many sedimentary formations; however, it is often present in elevated amounts in marine formations of Tertiary and Cretaceous age and in soils derived from these formations. According to the United States Geological Survey (USGS) study *Occurrence and Distribution of Dissolved Solids, Selenium, and Uranium in Groundwater and Surface Water in the Arkansas River Basin from the Headwaters to Coolidge, Kansas, 1970–2009*, selenium in surface water samples collected from Fountain Creek at the 4th Street bridge ranged from 0.0071 mg/L to 0.077 mg/L (USGS, 2010). Because selenium was detected at two Site locations greater than the CDPHE water standard, selenium is considered a site COC. However, site-related selenium concentrations are within the range of concentrations observed in Fountain Creek, and site concentrations may not be related to past activities or releases at the target properties.

Groundwater elevation data collected as part of the Phase II field investigation indicates groundwater direction is predominantly south toward Fountain Creek (Figure 3). The Waterbody ID for this segment of Fountain Creek is COARFO01a "Fountain Creek and Tributaries Above Monument Creek" (USEP, 2010). According to the CDPHE Water Quality Control Commission's (WQCC) Section 303(d) List of Impaired Waters and Monitoring and Evaluation List (CDPHE, 2012), COARFO01a (Fountain Creek) is considered a Water Body Requiring Total Maximum Daily Loads (TMDLs). However, a TMDL for selenium has not been calculated for COARFO01a (Fountain Creek) to date, and a 'low' priority has been assigned to development of this TMDL.

The segment of Fountain Creek below the confluence of Monument Creek (COARFO02a – "Fountain Creek, Monument Creek to Hwy 47") is located approximately 530 feet east southeast of the Site, directly south of 'America the Beautiful' Park. This segment was assigned an

ambient-based chronic selenium standard of 0.008 mg/L during the Arkansas River Basin RMH in 2007. The WQCC then placed this segment on the Monitoring and Evaluation (M&E) List as opposed to the 303(d) List pending further study of selenium. Selenium at COARFO02a (Monument Creek) was subsequently removed from the M&E list based on data indicating attainment of current water quality standards in this waterbody. At this time, selenium in COARFO02a (Monument Creek) is not identified by the WQCC and USEPA as a water quality-limited parameter.

4.4.3 Other Detected Compounds in Groundwater

Bis(2-ethylhexyl)phthalate, chloroform, and dichlorobromomethane were detected in laboratory quality control samples and/or primary samples at concentrations that do not affect site decision-making. For example, bis(2-ethylhexyl) phthalate exceeded the CDPHE Basic Water Standard in several wells, but remained below the EPA RSL maximum contaminant level (MCL) value of 0.006 mg/l. This compound was eliminated from consideration as a COC due to its presence as a typical lab contaminant, as well as its presence as a component in PVC materials. Additional discussion for these compounds is provided in Appendix C, Data Validation Summary.

5.0 RECOMMENDATIONS

Jacobs conducted a field investigation at the Site to: 1) determine the presence or absence of potential contamination in soil and groundwater; 2) establish the presence or absence of contaminants in groundwater migrating from upgradient sources; and 3) determine if contaminants in groundwater are discharging to Monument or Fountain Creeks at concentrations of concern. Soil and groundwater samples were collected throughout the Site to evaluate the identified objectives and support decision-making associated with materials management, worker safety, and identification of potential remedial alternatives.

5.1 Soil

Soil data collected as part of the Phase II ESA suggests soil contamination is present at the Site requiring special management, handling, and worker safety requirements. As a result, it is recommended that further delineation of soil contamination sources near SB-07, SB-09, SB-13, and SB-16 be considered depending on the final approved construction design for the project. For example, if significant excavation is planned as part of the final construction design, data from additional delineation would be used to support contaminated soil volume estimates, waste handling, waste disposal planning, and worker safety. However, if the final design incorporates the placement of extensive fill material over the site and no intrusive activities are anticipated, the need to further delineate the extent of soil contamination may not be required.

Removal of the OWSs adjacent to SB-07 (Pikes Peak Motor Company); SB-13 (TECC Painting); and SB-16 (Salvage Yard) is anticipated as part of the construction phase for the I-25/Cimarron Street (US 24) Interchange Redevelopment Project. It is recommended that the soils surrounding the OWSs be screened for visual/olfactory signs of petroleum contamination at the time of removal. It is not anticipated that the OWSs are a continuing source of fuel-related contamination; however, poor maintenance and/or disrepair may have resulted in releases of fuel-related compounds to the environment.

5.2 Groundwater

Groundwater data collected as part of the Phase II ESA suggests fuel-related constituents are present at concentrations greater than CDPHE Basic Water Standards. Additional rounds of groundwater monitoring are recommended to verify and evaluate the nature and extent of groundwater contaminants. Future groundwater sampling from the 17 monitoring wells is

recommended prior to the initiation of I-25/Cimarron (US 24) Redevelopment construction activities scheduled for the winter of 2014/2015. Analytical methods should be limited to identified site COCs, including TPH (GRO and DRO), VOCs, PAHs, and selenium.

The installation of additional monitoring wells may be considered to the east of MW-09 and to the west of MW-13. An additional monitoring well down gradient from MW-09 may be warranted if seasonal variations in groundwater flow and direction suggest potential contaminant discharge to Monument Creek or Fountain Creek, or if increased concentrations of petroleum products are identified in MW-09 based on groundwater contaminant influence at MW-07. Placement of a monitoring well upgradient and to the west of MW-13 would address the possibility of off-site contaminants migrating from industrial sites to the Site. However, current site data suggests that additional monitoring wells are not required to support further characterization or decision making for the site, and installation of additional monitoring wells east of MW-09 and west of MW-13 is not anticipated.

Benzene and selenium were identified in groundwater at concentrations exceeding CDPHE Basic Water Standards. Groundwater generated during the construction phase of the project may yield concentrations of benzene and selenium greater than screening criteria. As a result, generated wastewater from dewatering activities should be analyzed for these constituents at a minimum, and potential treatment/disposal options evaluated. For selenium, an EPA-approved Total Maximum Daily Load (TMDL) has not been published, and table values for selenium have not been calculated for all assigned uses within COARFO01a (Fountain Creek). Discharge of wastewater with elevated selenium concentrations (greater than CDPHE Basic Water Standard of 0.05 mg/L) within COARFO02a (Monument Creek) may be considered pending approval of State and Federal regulatory authorities.

Contractors tasked with discharge of wastewater resulting from dewatering activities during construction must comply with CDPHE-Water Quality Control Division (WQCD) groundwater discharge requirements. Treatment of fuel and selenium-contaminated wastewater may be an option for the site, as treatment technologies exist for both. However, treatment of selenium-contaminated wastewater may prove technologically inefficient or too expensive for large volumes of wastewater. Wastewater treatments or potential treatments for selenium-contaminated wastewater include emulsion liquid membranes, nanofiltration, precipitation,

adsorption, and reduction processes, including bioreduction. Other methods including activated alumina, coagulation/filtration, lime softening, and reverse osmosis have been approved by EPA.

Treatment technologies for fuel-contaminated wastewater include pump and treat systems, high vacuum systems, introduction of oxygen-releasing compounds or subsurface-releasing compounds, monitored natural attenuation, or source removal.

5.3 Materials Management Plan

Development of a Materials Management Plan (MMP) is recommended for the Site to address the identification, handling, and management of potential contaminated soil and groundwater that may be generated during construction. An MMP should also address health and safety procedures for workers and site visitors to include personal protective equipment (PPE), applicable action level criteria, engineering controls, and administrative controls to limit potential exposure to site contaminants. Procedures outlined in the MMP should specify, at a minimum, waste sampling methods, excavation and stockpile management, contaminated soil treatment/disposal options, and contaminated wastewater treatment/disposal options. CDOT Specification 250 - *Environmental, Health and Safety Management* should be referenced and followed when developing project procedures under the MMP.

6.0 REFERENCES

CDPHE 2011. *Risk Management Guidance for Evaluating Arsenic Concentrations in Soil.* Colorado Department of Public Health and Environment. June 2011.

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CDPHE, 2013. Colorado Department of Public Health and Environment, Water Quality Control Commission. 5 CCR 1002-41, Regulation No. 41. The Basic Standards for Groundwater. January 31, 2013.

Jacobs 2014a. *Final 2014 Phase I Environmental Site Assessment Update, Properties On and Adjacent to the Northwest Quadrant of the Proposed I-25/Cimarron Interchange Redevelopment*. Jacobs Engineering. April 2014.

Jacobs 2014b. *Final 2014 Phase II Environmental Site Assessment Sampling and Analysis Plan, Properties On and Adjacent to the Northwest Quadrant of the Proposed I-25/Cimarron Interchange Redevelopment*. Jacobs Engineering. April 2014.

USEPA, 2010. Watershed Assessment Colorado 303(d) Listed Waters inventory. Assessment Summary for Reporting Year 2010 Colorado, Fountain Watershed. http://ofmpub.epa.gov/tmdl_waters10/attains_watershed.control.

USEPA, 2014. United States Environmental Protection Agency Regional Screening Level Summary Table. Updated May 28, 2014.

USGS, 2010. United States Geological Survey (USGS) *Occurrence and Distribution of Dissolved Solids, Selenium, and Uranium in Groundwater and Surface Water in the Arkansas River Basin from the Headwaters to Coolidge, Kansas, 1970–2009.* Published 2010.

APPENDICES

Appendix A:
Soil Boring Logs

JACOBS

CLIENT: CDOT | PROJECT # WVXX1313 | BORING #: **SB-01**

SITE LOCATION: Cimarron & I-25

DRILLING COMPANY: Precision Sampling | RIG TYPE: D-23 Rubber Tire

DRILLING METHOD: Hollow Stem Auger | HOLE DIAMETER: 4 1/4 ID

START DATE 4/30/2014 | END DATE: 4/30/2014

Depth (bgs)	Lithology	Sample Size/Location	Time	Soil Vapor (ppm)	Groundwater	MATERIAL DESCRIPTION
		SB01-0.5	745	0.0		0.0 - 0.2 ft: Root mat with sandy loam.
				0.0		0.2 - 1.0 ft: Silty sand with 20% gravel. Medium brown.
				0.0		1.0 - 1.5 ft: Gravel backfill with sand. Medium brown.
				0.0		1.5 - 3.0 ft: Silty sand, black. No odor
5				0.0		3.0 - 6.0 ft: Silty clay, medium brown.
				0.0		6.0 - 6.5 ft: Silty clay, 20% gravel, dark grey.
				0.0		6.5 - 8.0 ft: Silty clay, medium grey. Moist.
				0.0		8.0 - 10.0 ft: Clayey silt, light brown. Moist.
				0.0		10.0 - 13.0 ft: Silty clay, some medium sand.
10				0.0		Mottled grey/medium brown.
				0.0		13.0 - 15.0 ft: Clay. Medium grey.
				0.0	▼	15.0 - 18.0 ft: Silty sand with gravel. Medium brown.
				0.0		Wet.
				0.0		18.0 - 20.5: ft: Coarse sand with gravel. Medium brown.
15				0.0	▼	
		SB01-15	840	0.0		
				0.0		
20						
25						

GW Level Notes:

▼ = GW level measured at time of drilling (point of soil saturation). 15.0 ft below top of casing

▼ = Final GW level measured from monitoring well. 11.5 ft below top of casing

SAMPLE SUMMARY:

SB01-0.5 from 0.5 - 2.5 ft bgs for VOC, SVOC, PCB, DRO, metals, and GRO

SB01-15 from 15 - 17 ft bgs for VOC, SVOC, PCB, DRO, metals, and GRO

NOTES:

JACOBS

CLIENT: CDOT | PROJECT # WVXX1313 | BORING #: **SB-02**

SITE LOCATION: Cimarron & I-25

DRILLING COMPANY: Precision Sampling | RIG TYPE: D-23 Rubber Tire

DRILLING METHOD: Hollow Stem Auger | HOLE DIAMETER: 4 1/4 ID

START DATE 4/28/2014 | END DATE: 4/28/2014

Depth (bgs)	Lithology	Sample Size/Location	Time	Soil Vapor (ppm)	Groundwater	MATERIAL DESCRIPTION
				0.0		0.0 - 1.5 ft: Silty sand fill with some glass
				0.0		1.5 - 4.0 ft: Sand fill, 15% gravel
				0.0		4.0 - 6.0 ft: Silty sand with gravel. Dark grey.
				0.0		6.0 - 8.0 Silty clay, dark grey.
5				0.0		8.0 - 10.0 ft: Clayey silt, light brown. Moist.
				0.0		10.0 - 13.0 ft: Silty clay, some medium sand.
				0.0		Mottled grey/medium brown.
		SB02-7	825	0.0		13.0 - 15.0 Silty sand with gravel. Medium brown.
				0.0		
10				0.0		
				0.0		
				0.0		
				0.0	▼	
		SB02-7	1340	0.0	▼	
15				0.0		
20						
25						

GW Level Notes:

▼ = GW level measured at time of drilling (point of soil saturation). 14.8 ft below top of casing

▼ = Final GW level measured from monitoring well. 13.5 ft below top of casing

SAMPLE SUMMARY:

SB02-7 from 7 - 9 ft bgs for VOC, SVOC, PCB, DRO, metals, and GRO

SB02-14 from 14 - 16 ft bgs for VOC, SVOC, PCB, DRO, metals, and GRO

NOTES:

JACOBS

CLIENT: CDOT | PROJECT # WVXX1313 | BORING #: **SB-03**

SITE LOCATION: Cimarron & I-25

DRILLING COMPANY: Precision Sampling | RIG TYPE: D-23 Rubber Tire

DRILLING METHOD: Hollow Stem Auger | HOLE DIAMETER: 4 1/4 ID

START DATE 4/28/2014 | END DATE: 4/28/2014

Depth (bgs)	Lithology	Sample Size/Location	Time	Soil Vapor (ppm)	Groundwater	MATERIAL DESCRIPTION
				0.0		0.0 - 2.0 ft: Asphalt pieces with gravel roadbase
				0.0		2.0 - 3.0 ft: Gravelly sand, medium brown
				0.0		3.0 - 4.0 ft: Silty clay, dark grey.
				0.0		4.0 - 9.0 Silty clay with some sand, mottled grey,
5		SB03-4	1140	0.0		medium brown.
				0.0		9.0 - 9.5 ft: Sandy silt, medium grey. Moist
				0.0		9.5 - 10.0 ft: Sandy silt, reddish brown. Moist.
				0.0		10.0 - 12.0 ft: Silty clay, grey. Moist.
				0.0		12.0 - 13.0 ft: Silty clay, grey. Wet.
10				0.0		13.0 - 14.0 ft: Coarse sand with some gravel, wet.
				0.0		
				0.0		
		SB03-12	1210	0.0	▼	
				0.0	▼	
15						
20						
25						

GW Level Notes:

▼ = GW level measured at time of drilling (point of soil saturation). 13.35 ft below top of casing

▼ = Final GW level measured from monitoring well. 12.45 ft below top of casing

SAMPLE SUMMARY:

SB03-4 from 4 - 6 ft bgs for VOC, SVOC, PCB, DRO, metals, and GRO

SB03-12 from 12 - 14 ft bgs for VOC, SVOC, PCB, DRO, metals, and GRO

NOTES:

JACOBS

CLIENT: CDOT | PROJECT # WVXX1313 | BORING #: **SB-04**

SITE LOCATION: Cimarron & I-25

DRILLING COMPANY: Precision Sampling | RIG TYPE: D-23 Rubber Tire

DRILLING METHOD: Hollow Stem Auger | HOLE DIAMETER: 4 1/4 ID

START DATE 4/28/2014 | END DATE: 4/28/2014

Depth (bgs)	Lithology	Sample Size/Location	Time	Soil Vapor (ppm)	Groundwater	MATERIAL DESCRIPTION
				0.0		0.0 - 0.7 ft: Silty backfill with asphalt pieces. Dark brown.
				0.0		
				0.0		0.7 - 2.0 ft: Silty sand with gravel roadbase.
				0.0		2.0 - 4.0 Clayey silt. Medium brown.
5				0.0		4.0 - 7.0 ft: Clayey silt with gravel.
		SB04-6	950	0.0		7.0 - 10.0 ft: Clean sand. Moist.
				0.0		10.0 - 12.0 ft: Clayey silt, light brown to grey mottled. Moist.
				0.0		
				0.0		12.0 - 13.5 ft: Clayey silt, light brown to grey mottled. Wet.
10				0.0	▼	
				0.0		13.5 - 14.0 ft: Coarse sand. Medium brown. Wet.
				0.0	▼	
		SB04-12	1020	0.0		
				0.0		
15				0.0		
				0.0		
20						
25						

GW Level Notes:

▼ = GW level measured at time of drilling (point of soil saturation). 12.00 ft below top of casing

▼ = Final GW level measured from monitoring well. 9.92 ft below top of casing

SAMPLE SUMMARY:

SB04-6 from 6-8 ft bgs for VOC, SVOC, PCB, DRO, metals, and GRO

SB04-12 from 12 - 14 ft bgs for VOC, SVOC, PCB, DRO, metals, and GRO

NOTES:

JACOBS

CLIENT: CDOT | PROJECT # WVXX1313 | BORING #: **SB-05**

SITE LOCATION: Cimarron & I-25

DRILLING COMPANY: Precision Sampling | RIG TYPE: D-23 Rubber Tire

DRILLING METHOD: Hollow Stem Auger | HOLE DIAMETER: 4 1/4 ID

START DATE 4/28/2014 | END DATE: 4/28/2014

Depth (bgs)	Lithology	Sample Size/Location	Time	Soil Vapor (ppm)	Groundwater	MATERIAL DESCRIPTION
				0.0		0.0 - 3.5 ft: Asphalt pieces with gravelly roadbase.
				0.0		3.5 - 4.5 ft: Silty clay with some gravel, dark grey.
				0.0		4.5 - 6.0 ft: Silty clay, light brown.
				0.0		6.0 - 11.0 Silty clay, medium grey. Moist.
5		SB05-4	1450	0.0		11.0 - 12.0 ft: Silty sand, medium brown. Moist.
				0.0		12.0 - 16.0 ft: Silty sand, light grey. Wet.
				0.0		
				0.0		
				0.0		
10				0.0	▼	
				0.0		
				0.0		
				0.0		
				0.0	▼	
15		SB05-14	1520	0.0		
				0.0		
20						
25						

GW Level Notes:

▼ = GW level measured at time of drilling (point of soil saturation). 14.00 ft below top of casing

▼ = Final GW level measured from monitoring well. 9.61 ft below top of casing

SAMPLE SUMMARY:

SB05-4 from 4-6 ft bgs for VOC, SVOC, PCB, DRO, metals, and GRO

SB05-14 from 14-16 ft bgs for VOC, SVOC, PCB, DRO, metals, and GRO

NOTES:

JACOBS

CLIENT: CDOT | PROJECT # WVXX1313 | BORING #: **SB-06**

SITE LOCATION: Cimarron & I-25

DRILLING COMPANY: Precision Sampling | RIG TYPE: D-23 Rubber Tire

DRILLING METHOD: Hollow Stem Auger | HOLE DIAMETER: 4 1/4 ID

START DATE 4/29/2014 | END DATE: 4/29/2014

Depth (bgs)	Lithology	Sample Size/Location	Time	Soil Vapor (ppm)	Groundwater	MATERIAL DESCRIPTION
				0.0		0.0 - 2.0 ft: Asphalt pieces with gravelly roadbase.
				0.0		2.0 - 4.5 ft: Clayey silt with some sand. Dark grey.
		SB06-2	745	1.2		4.5 - 7.0 ft: Clayey silt with some sand. Medium brown.
				0.0		7.0 - 8.5 Silty sand, light brown.
5				0.0		8.5 - 11.0 ft: Silty sand, light brown. Moist.
				0.4		11.0 - 12.0 ft: Medium sand sith some gravel, light brown.
				0.1		Wet.
				0.1		12.0 - 16.0 ft: Silty sand with gravel, light brown. Wet.
				0.8	▼	
10		SB06-10	800	4.6		
				1.0	▼	
				0.1		
				0.1		
				0.0		
15				0.0		
				0.0		
20						
25						

GW Level Notes:

▼ = GW level measured at time of drilling (point of soil saturation). 11.00 ft below top of casing

▼ = Final GW level measured from monitoring well. 9.40 ft below top of casing

SAMPLE SUMMARY:

SB006-2 from 2-4 ft bgs for VOC, SVOC, PCB, DRO, metals, and GRO

SB06-10 from 10-12 ft bgs for VOC, SVOC, PCB, DRO, metals, and GRO

NOTES:

JACOBS

CLIENT: CDOT | PROJECT #: WVXX1313 | BORING #: **SB-07**

SITE LOCATION: Cimarron & I-25

DRILLING COMPANY: Precision Sampling | RIG TYPE: D-23 Rubber Tire

DRILLING METHOD: Hollow Stem Auger | HOLE DIAMETER: 4 1/4 ID

START DATE: 4/29/2014 | END DATE: 4/29/2014

Depth (bgs)	Lithology	Sample Size/Location	Time	Borehole Screening (ppm)	Groundwater	MATERIAL DESCRIPTION
		SB07-1	930	0.0		0.0 - 1.0 ft: Asphalt pieces with gravelly roadbase.
				60.0		1.0 - 2.0 ft: Clayey silt with some sand and gravel. Moderate fuel odor. Dark grey.
				12.0		
				12.0		2.0 - 5.0 ft: Silty clay, dark grey to black. Strong fuel odor.
5				396.0		
				2916.0		5.0 - 7.8 ft: Silty clay, medium brown. Strong fuel odor.
				194.0		7.8 - 11.0 ft: Silty clay with sand, dark grey. Strong fuel odor. Moist.
				386.0	▼	
		SB07-8	1030	426.0		11.0 - 11.5 ft: Silty sand, medium grey. Strong fuel odor. Wet.
10				1017.0		
				187.0	▼	11.5 - 13.5 ft: Silty clay with some sand (10%), medium grey. Moderate to strong fuel odor.
		SB07-11	1005	64.4		
				46.6		13.5 - 16.0 ft: Clayey silt with sand (30%), medium brown. Slight fuel odor.
				23.3		
15				21.0		
				25.6		
20						
25						

GW Level Notes:

▼ = GW level measured at time of drilling (point of soil saturation). 11.00 ft below top of casing

▼ = Final GW level measured from monitoring well. 7.48 ft below top of casing

SAMPLE SUMMARY:

SB07-1 and SB07-1-FD from 1-4 ft bgs for VOC, SVOC, PCB, DRO, metals, and GRO

SB07-8 from 8-10 ft bgs for VOC, SVOC, PCB, DRO, metals, and GRO

SB07-11 from 11-13 ft bgs for VOC, SVOC, PCB, DRO, metals, and GRO

NOTES:

Headspace results (headspace readings collected from soil placed in sealed plastic bags):

(1'-4': 380 ppm); (4'-6': 2549 ppm); (6'-8': 3646 ppm); (8'-10': 2302 ppm);(11'-13': 267 ppm); (14'-16': 141 ppm).

JACOBS

CLIENT: CDOT | PROJECT # WVXX1313 | BORING #: **SB-08**

SITE LOCATION: Cimarron & I-25

DRILLING COMPANY: Precision Sampling | RIG TYPE: D-23 Rubber Tire

DRILLING METHOD: Hollow Stem Auger | HOLE DIAMETER: 4 1/4 ID

START DATE 5/1/2014 | END DATE: 5/1/2014

Depth (bgs)	Lithology	Sample Size/Location	Time	Soil Vapor (ppm)	Groundwater	MATERIAL DESCRIPTION
				0.0		0.0 - 2.0 ft: Asphalt pieces with gravelly roadbase.
				0.0		2.0 - 4.0 ft: Silty clay, dark brown.
				0.0		4.0 - 6.0 ft: Sandy silt, some gravel (<5%).
				0.0		6.0 - 7.5 ft: Sillty clay, mottled medium brown/grey.
5		SB08-4	740	0.0		Moist.
				0.0		7.5 - 11.0 ft: Clayey silt, medium grey. Moist.
				0.0		11.0 - 12.5 ft: Sandy silt, light brown. Wet.
				0.0	▼	12.5 - 14.0 ft: Coarse sand with some silt. Wet.
				0.0		
10				0.0		
				0.0	▼	
		SB08-11	800	0.0		
				0.0		
				0.0		
15						
20						
25						

GW Level Notes:

▼ = GW level measured at time of drilling (point of soil saturation). 11.00 ft below top of casing

▼ = Final GW level measured from monitoring well. 7.50 ft below top of casing

SAMPLE SUMMARY:

SB08-4 from 4-6 ft bgs for VOC, SVOC, PCB, DRO, metals, and GRO

SB08-11 from 11-13 ft bgs for VOC, SVOC, PCB, DRO, metals, and GRO

NOTES:

JACOBS

CLIENT: CDOT | PROJECT #: WVXX1313 | BORING #: **SB-09**

SITE LOCATION: Cimarron & I-25

DRILLING COMPANY: Precision Sampling | RIG TYPE: D-23 Rubber Tire

DRILLING METHOD: Hollow Stem Auger | HOLE DIAMETER: 4 1/4 ID

START DATE: 4/29/2014 | END DATE: 4/29/2014

Depth (bgs)	Lithology	Sample Size/Location	Time	Borehole Screening (ppm)	Groundwater
				0.0	
				1.5	
				1.2	
				6.8	
5		SB09-4	1210	16.3	
				181.0	
				6.2	▼
				1.8	▼
		SB09-8	1145	1.0	
10				0.0	
				0.2	
				0.2	
				0.0	
				0.0	
15				0.0	
				0.0	
20					
25					

MATERIAL DESCRIPTION

0.0 - 1.5 ft: Asphalt pieces with gravelly roadbase.

1.5 - 7.0 ft: Silty clay, grey, slight petroleum odor

7.0 - 10.0 ft: Sandy silt with gravel (10%), grey. Wet. Slight petroleum odor.

10.0 - 12.0 ft: Silty sand with gravel. Minimal odor. Grey.

12.0 - 16.0 ft: Coarse sand with some gravel. Grey. minimal odor.

GW Level Notes:

▼ = GW level measured at time of drilling (point of soil saturation). 8.00 ft below top of casing

▼ = Final GW level measured from monitoring well. 6.60 ft below top of casing

SAMPLE SUMMARY:

SB09-4 from 4-6 ft bgs for VOC, SVOC, PCB, DRO, metals, and GRO

SB09-8 from 8-12 ft bgs for VOC, SVOC, PCB, DRO, metals, and GRO

NOTES:

Headspace results (headspace readings collected from soil placed in sealed plastic bags):

(3'-4': 89 ppm); (4'-6': 343 ppm); (6'-8': 223 ppm); (8'-12': 44.6 ppm);

JACOBS

CLIENT: CDOT | PROJECT # WVXX1313 | BORING #: **SB-10**

SITE LOCATION: Cimarron & I-25

DRILLING COMPANY: Precision Sampling | RIG TYPE: D-23 Rubber Tire

DRILLING METHOD: Hollow Stem Auger | HOLE DIAMETER: 4 1/4 ID

START DATE 4/29/2014 | END DATE: 4/29/2014

Depth (bgs)	Lithology	Sample Size/Location	Time	Soil Vapor (ppm)	Groundwater	MATERIAL DESCRIPTION
				0.0		0.0 - 2.5 ft: Asphalt pieces with gravelly roadbase.
				0.0		2.5 - 4.2 ft: Silty clay, black. Slight odor at 4.0 ft bgs.
				0.0		4.2 - 6.0 ft: Silty clay, dark grey. Slight odor
				0.1		6.0 - 9.0 ft: Silty clay, dark grey. No odor. Wet at 7.5' bgs.
5		SB10-4	1330	0.0		
				0.0	▼	9.0 - 12.0 ft: Silty sand with gravel. Dark grey. No odor.
				0.0		
				0.0	▼	
		SB10-8	1350	0.0		
10				0.0		
				0.0		
				0.0		
				0.0		
				0.0		
15						
20						
25						

GW Level Notes:

▼ = GW level measured at time of drilling (point of soil saturation). 7.50 ft below top of casing

▼ = Final GW level measured from monitoring well. 5.70 ft below top of casing

SAMPLE SUMMARY:

SB10-4 from 4-6 ft bgs for VOC, SVOC, PCB, DRO, metals, and GRO

SB10-8 from 8-10 ft bgs for VOC, SVOC, PCB, DRO, metals, and GRO

NOTES:

JACOBS

CLIENT: CDOT | PROJECT # WVXX1313 | BORING #: **SB-11**

SITE LOCATION: Cimarron & I-25

DRILLING COMPANY: Precision Sampling | RIG TYPE: D-23 Rubber Tire

DRILLING METHOD: Hollow Stem Auger | HOLE DIAMETER: 4 1/4 ID

START DATE 4/30/2014 | END DATE: 4/30/2014

Depth (bgs)	Lithology	Sample Size/Location	Time	Soil Vapor (ppm)	Groundwater	MATERIAL DESCRIPTION
				0.0		0.0 - 2.0 ft: Asphalt pieces with gravelly roadbase.
		SB11-2	1040	0.0		2.0 - 5.0 ft: Silty clay, dark brown.
				0.0		5.0 - 6.0 ft: No recovery.
				0.1		6.0 - 8.0 ft: Silty clay, medium brown. Moist.
5				0.0		8.0 - 10.0 ft: Silty clay with some fine sand. Moist.
				0.0	▼	10.0 - 11.5 ft: Coarse sand with some fines. Medium brown. Wet.
				0.0		
				0.0		11.5 - 12.0 ft: Clayey silt, grey. Wet.
				0.1		12.0 - 14.0 ft: Clayey silt, reddish brown. Wet.
10		SB11-10		0.0	▼	
			1055	0.0		
				0.0		
				0.0		
				0.0		
15						
20						
25						

GW Level Notes:

▼ = GW level measured at time of drilling (point of soil saturation). 10.00 ft below top of casing

▼ = Final GW level measured from monitoring well. 6.49 ft below top of casing

SAMPLE SUMMARY:

SB11-2 from 2-4 ft bgs for VOC, SVOC, PCB, DRO, metals, and GRO

SB11-10 from 10-12 ft bgs for VOC, SVOC, PCB, DRO, metals, and GRO

NOTES:

JACOBS

CLIENT: CDOT | PROJECT # WVXX1313 | BORING #: **SB-12**

SITE LOCATION: Cimarron & I-25

DRILLING COMPANY: Precision Sampling | RIG TYPE: D-23 Rubber Tire

DRILLING METHOD: Hollow Stem Auger | HOLE DIAMETER: 4 1/4 ID

START DATE 4/29/2014 | END DATE: 4/29/2014

Depth (bgs)	Lithology	Sample Size/Location	Time	Soil Vapor (ppm)	Groundwater	MATERIAL DESCRIPTION
				0.0		0.0 - 2.0 ft: Asphalt pieces with gravelly roadbase.
		SB12-2	1425	0.0		2.0 - 5.0 ft: Silty clay, mottled medium brown/grey.
				0.0		5.0 - 7.0 ft: Silty clay, dark grey.
				0.1		7.0 - 7.5 ft: Silty clay, dark grey. Wet.
5				0.0		7.5 - 8.0 ft: Coarse sand with gravel (20%), medium brown. Wet.
		SB12-6	1440	0.0	▼	8.0 - 12.0 ft: Coarse sand with gravel, medium
				0.0	▼	
				0.0		
				0.0		
10				0.0		
				0.0		
				0.0		
				0.0		
				0.0		
15						
20						
25						

GW Level Notes:

▼ = GW level measured at time of drilling (point of soil saturation). 7.50 ft below top of casing

▼ = Final GW level measured from monitoring well. 5.91 ft below top of casing

SAMPLE SUMMARY:

SB12-2 from 2-4 ft bgs for VOC, SVOC, PCB, DRO, metals, and GRO

SB12-6 from 6-8 ft bgs for VOC, SVOC, PCB, DRO, metals, and GRO

NOTES:

JACOBS

CLIENT: CDOT | PROJECT #: WVXX1313 | BORING #: **SB-13**

SITE LOCATION: Cimarron & I-25

DRILLING COMPANY: Precision Sampling | RIG TYPE: D-23 Rubber Tire

DRILLING METHOD: Hollow Stem Auger | HOLE DIAMETER: 4 1/4 ID

START DATE: 4/30/2014 | END DATE: 4/30/2014

Depth (bgs)	Lithology	Sample Size/Location	Time	Borehole Screening (ppm)	Groundwater
				0.8	
				0.2	
				2.8	
				836.0	
5		SB13-4	1240	2036.0	
				788.0	
				3200.0	▼
				2679.0	▼
10		SB13-8	1255	3.8	
				0.9	
				0.2	
				0.0	
15				0.0	
20					
25					

MATERIAL DESCRIPTION

0.0 - 1.0 ft: Asphalt pieces with gravelly roadbase.

1.0 - 3.5 ft: Silty sand, medium grey, slight fuel odor.

3.5 - 5.0 ft: Coarse sand with some gravel. Strong fuel odor. Medium grey.

5.0 - 6.0 ft: Clayey silt, grey. Grey. Strong fuel odor.

6.0 - 10.0 ft: Gravelly sand. Appears to be product at 8.0' bgs. Black. Wet.

10.0 - 14.0 ft: Coarse sand with some gravel. Medium brown. No odor. Wet.

GW Level Notes:

▼ = GW level measured at time of drilling (point of soil saturation). 8.00 ft below top of casing

▼ = Final GW level measured from monitoring well. 6.40 ft below top of casing

SAMPLE SUMMARY:

SB13-4 from 4-6 ft bgs for VOC, SVOC, PCB, DRO, metals, and GRO

SB13-8 from 8-10 ft bgs for VOC, SVOC, PCB, DRO, metals, and GRO

NOTES:

Headspace results (headspace readings collected from soil placed in sealed plastic bags):
(1'-2': 115 ppm); (2'-4': 517 ppm); (4'-6': 1385 ppm); 6'-8': 1699 ppm); (8'-10': 2679 ppm);
(10'-12': 107 ppm); (12'-14': 42.3 ppm).

JACOBS

CLIENT: CDOT | PROJECT #: WVXX1313 | BORING #: **SB-14**

SITE LOCATION: Cimarron & I-25

DRILLING COMPANY: Precision Sampling | RIG TYPE: D-23 Rubber Tire

DRILLING METHOD: Hollow Stem Auger | HOLE DIAMETER: 4 1/4 ID

START DATE: 4/29/2014 | END DATE: 4/29/2014

Depth (bgs)	Lithology	Sample Size/Location	Time	Borehole Screening (ppm)	Groundwater	MATERIAL DESCRIPTION
				0.0		0.0 - 1.5 ft: Clayey silt with some coarse sand. Dark brown. No asphalt, no road base. No odor.
		SB14-2	1605	0.0		1.5 - 2.0 ft: Silty sand, light brown. No odor
				0.0		2.0 - 3.0 ft: Sandy gravel, dark brown. Potential asphalt pieces. < 1-inch. No odor.
5				0.0		
				0.0	▼	3.0 - 3.8 ft: Silty sand, light brown. No odor
		SB14-7	1620	0.0	▼	3.8 - 5.0 ft: Silty clay, dark grey. No odor
				0.0		5.0 - 7.0 ft: Silty clay, mottled brown/grey. No odor. Moist.
10				0.0		7.0 - 8.0 ft: Silty clay, dark grey. Wet. No odor.
				0.0		8.0 - 11.5 ft: Silty clay, mottled dark grey/reddish brown. Wet, no odor.
15				0.0		11.5 - 12.0 ft: Coarse sand with gravel (<1-inch). Light brown. Wet, no odor.
20						
25						

GW Level Notes:

▼ = GW level measured at time of drilling (point of soil saturation). 7.00 ft below top of casing

▼ = Final GW level measured from monitoring well. 5.86 ft below top of casing

SAMPLE SUMMARY:

SB14-2 from 2-4 ft bgs for VOC, SVOC, PCB, DRO, metals, and GRO

SB14-7 from 7-9 ft bgs for VOC, SVOC, PCB, DRO, metals, and GRO

NOTES:

All headspace results 0.0 ppm, all intervals.

JACOBS

CLIENT: CDOT PROJECT #: WVXX1313 BORING #: **SB-15**
SITE LOCATION: Cimarron & I-25
DRILLING COMPANY: Precision Sampling RIG TYPE: D-23 Rubber Tire
DRILLING METHOD: Hollow Stem Auger HOLE DIAMETER: 4 1/4 ID
START DATE: 4/30/2014 END DATE: 4/30/2014

Depth (bgs)	Lithology	Sample Size/Location	Time	Borehole Screening (ppm)	Groundwater
		SB15-0	1540	0.0	
				0.0	
				0.0	
				0.0	
5				0.0	
				0.0	
				0.0	
				0.0	
				0.9	▼
10		SB15-10		7.7	▼
			1615	9.0	
				0.0	
				0.0	
				0.0	
15					
20					
25					

MATERIAL DESCRIPTION

0.0 - 6.0 ft: Sandy gravel road base. Reddish brown. No odor.

6.0 - 8.0 ft: Sandy gravel road base. Reddish brown. No odor. Moist.

8.0 - 9.5 ft: Clayey silt, mottled brown/black. No odor. Wet at 9.5' bgs.

9.5 - 14.0 ft: Silty sand with gravel, reddish brown. Slight fuel odor at 9.5' bgs. Wet.

GW Level Notes:

▼ = GW level measured at time of drilling (point of soil saturation). 9.50 ft below top of casing

▼ = Final GW level measured from monitoring well. 8.45 ft below top of casing

SAMPLE SUMMARY:
SB15-0 from 0-2 ft bgs for VOC, SVOC, PCB, DRO, metals, and GRO
SB15-10 from 10-12 ft bgs for VOC, SVOC, PCB, DRO, metals, and GRO

NOTES:
Headspace results (headspace readings collected from soil placed in sealed plastic bags):
(9'-11': 232 ppm)

JACOBS

CLIENT: CDOT | PROJECT #: WVXX1313 | BORING #: **SB-16**

SITE LOCATION: Cimarron & I-25

DRILLING COMPANY: Precision Sampling | RIG TYPE: D-23 Rubber Tire

DRILLING METHOD: Hollow Stem Auger | HOLE DIAMETER: 4 1/4 ID

START DATE: 5/1/2014 | END DATE: 5/1/2014

Depth (bgs)	Lithology	Sample Size/Location	Time	Borehole Screening (ppm)	Groundwater	MATERIAL DESCRIPTION
		SB16-0	1115	0.0		0.0 - 3.0 ft: Sandy silt with gravelly roadbase. Some asphalt pieces. No odor.
				0.0		
				0.0		3.0 - 4.8 ft: Clayey silt, medium brown. No odor.
				0.0		4.8 - 6.0 ft: Clayey silt, some sand and gravel. Slight to moderate fuel odor. Grey.
5				0.8		
				5.0		6.0 - 12.0 ft: Clayey silt, grey. Moderate fuel odor. Moist.
				13.7		12.0 - 13.5 ft: Clayey silt, grey. Strong fuel odor. Wet.
				11.2	▼	13.5 - 16.0 ft: Coarse sand, medium brown. No odor.
				-		
10				-		
				1.3		
		SB16-12	1135	1.8	▼	
				0.1		
				13.5		
15				0.2		
				0.0		
20						
25						

GW Level Notes:

▼ = GW level measured at time of drilling (point of soil saturation). 12.00 ft below top of casing

▼ = Final GW level measured from monitoring well. 8.27 ft below top of casing

Note: Oil product measured at 8.26 ft below top of casing

SAMPLE SUMMARY:

SB16-0 from 0-2 ft bgs for VOC, SVOC, PCB, DRO, metals, and GRO

SB16-12 from 12-14 ft bgs for VOC, SVOC, PCB, DRO, metals, and GRO

NOTES:

Headspace results (headspace readings collected from soil placed in sealed plastic bags):

(4'-6': 634 ppm); (6;-8': 132 ppm); (8'-10': 59.4 ppm);(10'-12': 13.2 ppm);(12;-14;': 185 ppm);(14;-16': 4.7 ppm)

JACOBS

CLIENT: CDOT | PROJECT #: WVXX1313 | BORING #: **SB-17**

SITE LOCATION: Cimarron & I-25

DRILLING COMPANY: Precision Sampling | RIG TYPE: D-23 Rubber Tire

DRILLING METHOD: Hollow Stem Auger | HOLE DIAMETER: 4 1/4 ID

START DATE: 4/30/2014 | END DATE: 4/30/2014

Depth (bgs)	Lithology	Sample Size/Location	Time	Borehole Screening (ppm)	Groundwater	MATERIAL DESCRIPTION
		SB17-0.5	1405	0.1		0.0 - 2.0 ft: Silty sand with gravel. No odor. Brown.
				0.5		2.0 - 4.0 ft: Clayey silt, medium brown. No odor.
				0.0		4.0 - 7.0 ft: Clayey silt with gravel. Reddish brown.
				0.1		Moist, no odor.
5				0.0		7.0 - 8.0 ft: Clayey silt. No gravel. Brown. No odor.
				0.0		8.0 - 14.0 ft: Clayey silt. Reddish brown. No odor.
				0.0		
				0.0	▼	
10				0.0		
				0.0	▼	
		SB17-12	1445	0.0		
				0.0		
15				0.0		
20						
25						

GW Level Notes:

▼ = GW level measured at time of drilling (point of soil saturation). 11.50 ft below top of casing

▼ = Final GW level measured from monitoring well. 8.40 ft below top of casing

SAMPLE SUMMARY:

SB17-0.5 from 0.5-2.5 ft bgs for VOC, SVOC, PCB, DRO, metals, and GRO

SB17-12 from 12-14 ft bgs for VOC, SVOC, PCB, DRO, metals, and GRO

NOTES:

Slight headspace detections at/near surface. Evidence of surface spills throughout yard.

JACOBS

CLIENT: CDOT | PROJECT #: WVXX1313 | BORING #: **SB-18**

SITE LOCATION: Cimarron & I-25

DRILLING COMPANY: Precision Sampling | RIG TYPE: D-23 Rubber Tire

DRILLING METHOD: Hollow Stem Auger | HOLE DIAMETER: 4 1/4 ID

START DATE: 5/1/2014 | END DATE: 5/1/2014

Depth (bgs)	Lithology	Sample Size/Location	Time	Borehole Screening (ppm)	Groundwater
		SB18-0	930	0.0	
				0.0	
				0.0	
				0.0	
5				0.0	
				0.0	
				0.0	
				0.0	
				0.0	
10				0.0	▼
				0.0	
				0.0	
		SB18-13	1000	0.0	▼
				0.0	
15				0.0	
				0.0	
20					
25					

MATERIAL DESCRIPTION

0.0 - 2.0 ft: Silty sand with gravelly roadbase. No odor. Light grey to dark brown mixed backfill.

2.0 - 5.0 ft: Clayey silt, medium brown. No odor.

5.0 - 5.5 ft: Medium sand with some gravel. Reddish brown.

5.5 - 7.0 ft: Clayey silt. Reddish brown, no odor. Moist.

7.0 - 11.0 ft: Sandy silt. Reddish brown, no odor. Moist.

11.0 - 13.5 ft: Silty sand. Grey, no odor. Moist.

13.5 - 16.0 ft: Coarse sand, some gravel. No odor. Medium grey.

GW Level Notes:

▼ = GW level measured at time of drilling (point of soil saturation). 13.50 ft below top of casing

▼ = Final GW level measured from monitoring well. 9.45 ft below top of casing

SAMPLE SUMMARY:

SB18-0 from 0.0-2.0 ft bgs for VOC, SVOC, PCB, DRO, metals, and GRO

SB18-13 from 13-15 ft bgs for VOC, SVOC, PCB, DRO, metals, and GRO

NOTES:

No headspace detections, all intervals.

Monitoring Well Sampling Forms

May 2014

GROUNDWATER SAMPLING DATA SHEET

Cimarron and I-25 - Colorado Springs, CO **Well Number:** **MW-01**

Well Type: 2" Flush Mount

Well Material: PVC Well Integrity: New construction

Well casing monitoring readings: 0.0 ppm

Weather: High 54 degrees F, Partly Cloudy, windy

Sampled By: P. Lawler

WELL PURGING

PURGE DATE: 5/7/2014 **DTW** (ft. BTOC): 11.4 **Date:** 5/7/2014 **Time:** 0838

DTB (ft. BTOC): 19.43

Conversion Factors	
2" sched. 40	= .163 gal./ft.
2" sched 40	= .617 Liters/ft.
3/8" OD Tubing	= .028 ml./ft.
1/4" OD Tubing	= .015 ml./ft.
1 Gallon	= 3.7854 Liters

Purge Time

Start 838

Stop 949

Total elapsed 71 minutes * purging stopped for 5 minutes (at 1.5 gallons) to clean sensors

FIELD PARAMETER MEASUREMENT

Time of last calibratic 730 Well Purge Volume 1.3 gallons * (3) volumes = 3.9 gallons

Time of Measurement	Vol. Purged	Temp °C	pH	Cond. (ATC) (mMhos/cm)	Turbidity mg/L	D. O. (mg/L)	ORP (eV)	Fe^{2+} (mg/L)	Sulfate (mg/L)	Nitrite (mg/L)	Comments (e.g., color, odor)
840	0.1	14.72	6.51	1.62	308.00	N/A	180	N/A	N/A	N/A	INITIAL READING
919	2.5	13.76	6.66	1.71	49.90	N/A	150	N/A	N/A	N/A	purging stopped; sensors cleaned @ 1.5 gal
926	3.0	13.78	6.66	1.72	46.40	N/A	149	N/A	N/A	N/A	
933	3.5	13.85	6.66	1.72	44.70	N/A	148	N/A	N/A	N/A	
937	3.9	14.03	6.66	1.72	43.50	N/A	147	N/A	N/A	N/A	
944	4.3	14.24	6.67	1.72	41.50	N/A	146	N/A	N/A	N/A	
949	5.0	14.43	6.67	1.72	40.40	N/A	145	N/A	N/A	N/A	

5.0 Total Purge Volume

WELL SAMPLING

Sample Date: 5/7/2014

Start:

Sample Time: 950 Finish:

Indicate Start/Finish times only if sample times are greater than 15 minutes.

Control No.	Volume/Cont.	Analysis Requested	Preserv.	Sample Location ID	QC?	Comments
	3-40ml VOA	SW8260B (VOC)	4°C HCL	**MW01-01**	No	No sheen, no odor.
	3-40ml VOA	SW8015C (GRO)	4°C HCL			
	2-1L Amber	SW8015C (TPH-DRO)	4°C			
	2-250 ml Amber	SW8270D (SVOC)	4°C			
	2-250 ml Amber	SW8082A (PCB)	4°C			
	1-500mL Poly	SW6020A (metals)	4°C, nitric			

QUALITY CONTROL SAMPLES

TYPE	SAMPLE ID		C-of-C
Ambient Blank		AB	
Duplicate		FD	
Equipment Blank		EB	
Trip Blank		TB	

Additional comments: High recharge rate.

Recorded by: P. Lawler

May 2014

GROUNDWATER SAMPLING DATA SHEET

Cimarron and I-25 - Colorado Springs, CO **Well Number:** **MW-02**

Well Type: 2" Flush Mount

Well Material: PVC Well Integrity: New construction

Well casing monitoring readings: 0.0 ppm

Weather: High 54 degrees F, Partly Cloudy, windy

Sampled By: P. Lawler

WELL PURGING

PURGE DATE: 5/7/2014 **DTW** (ft. BTOC): 13.48 **Date:** 5/7/2014 **Time:** 1045

DTB (ft. BTOC): 19.44

Conversion Factors	
2" sched. 40	= .163 gal./ft.
2" sched 40	= .617 Liters/ft.
3/8" OD Tubing	= .028 ml./ft.
1/4" OD Tubing	= .015 ml./ft.
1 Gallon	= 3.7854 Liters

Purge Time

Start 1059

Stop 1213

Total elapsed 74 minutes

FIELD PARAMETER MEASUREMENT

Time of last calibratic 730 Well Purge Volume 0.971 gallons * (3) volumes = 2.91 gallons

Time of Measurement	Vol. Purged	Temp °C	pH	Cond. (ATC) (mMhos/cm)	Turbidity mg/L	D. O. (mg/L)	ORP (eV)	Fe^{2+} (mg/L)	Sulfate (mg/L)	Nitrite (mg/L)	Comments (e.g., color, odor)
1130	2.3	15.51	7.04	3.90	106.00	N/A	137	N/A	N/A	N/A	INITIAL READING
1145	3.6	16.76	7.02	3.81	113.00	N/A	136	N/A	N/A	N/A	
1150	4.0	16.25	7.02	3.86	109.00	N/A	136	N/A	N/A	N/A	
1155	4.3	16.07	7.02	3.88	103.00	N/A	136	N/A	N/A	N/A	
1200	4.5	16.3	7	3.85	94.90	N/A	137	N/A	N/A	N/A	
1205	5.0	16.53	7.01	3.86	89.00	N/A	136	N/A	N/A	N/A	
1213	6.0	17.01	7	3.84	86.80	N/A	138	N/A	N/A	N/A	

6.0 Total Purge Volume

WELL SAMPLING

Sample Date: 5/7/2014

Start: -

Sample Time: 1215 Finish: -

Indicate Start/Finish times only if sample times are greater than 15 minutes.

Control No.	Volume/Cont.	Analysis Requested	Preserv.	Sample Location ID	QC?	Comments
	3-40ml VOA	SW8260B (VOC)	4°C HCL	**MW02-01**	No	No sheen, no odor.
	3-40ml VOA	SW8015C (GRO)	4°C HCL			
	2-1L Amber	SW8015C (TPH-DRO)	4°C			
	2-250 ml Amber	SW8270D (SVOC)	4°C			
	2-250 ml Amber	SW8082A (PCB)	4°C			
	1-500mL Poly	SW6020A (metals)	4°C, nitric			

QUALITY CONTROL SAMPLES

TYPE	SAMPLE ID		C-of-C
Ambient Blank		AB	
Duplicate		FD	
Equipment Blank		EB	
Trip Blank		TB	

Additional comments: High recharge rate.

Recorded by: P. Lawler

May 2014

GROUNDWATER SAMPLING DATA SHEET

Cimarron and I-25 - Colorado Springs, CO **Well Number:** **MW-03**

Well Type: 2" Flush Mount

Well Material: PVC Well Integrity: New construction

Well casing monitoring readings: 0.0 ppm

Weather: High 54 degrees F, Partly Cloudy, windy

Sampled By: P. Lawler

WELL PURGING

PURGE DATE: 5/7/2014 **DTW** (ft. BTOC): 12.56 **Date:** 5/7/2014 **Time:** 1305

DTB (ft. BTOC): 19.5

Conversion Factors	
2" sched. 40	= .163 gal./ft.
2" sched 40	= .617 Liters/ft.
3/8" OD Tubing	= .028 ml./ft.
1/4" OD Tubing	= .015 ml./ft.
1 Gallon	= 3.7854 Liters

Purge Time

Start 1315

Stop 1401

Total elapsed 46 minutes

FIELD PARAMETER MEASUREMENT

Time of last calibratic 730 Well Purge Volume 1.13 gallons * (3) volumes = 3.39 gallons

Time of Measurement	Vol. Purged	Temp °C	pH	Cond. (ATC) (mMhos/cm)	Turbidity mg/L	D. O. (mg/L)	ORP (eV)	Fe^{2+} (mg/L)	Sulfate (mg/L)	Nitrite (mg/L)	Comments (e.g., color, odor)
1320	0.5	17.87	7.26	1.77	51.50	N/A	117	N/A	N/A	N/A	INITIAL READING
1331	1.5	16.04	6.82	1.81	52.60	N/A	136	N/A	N/A	N/A	
1336	2.0	15.9	6.81	1.81	52.30	N/A	142	N/A	N/A	N/A	
1343	2.5	15.89	6.8	1.83	49.70	N/A	147	N/A	N/A	N/A	
1350	3.0	16.17	6.8	1.83	44.10	N/A	153	N/A	N/A	N/A	
1354	3.5	16.27	6.79	1.83	42.10	N/A	155	N/A	N/A	N/A	
1401	4.0	16.33	6.8	1.83	40.70	N/A	157	N/A	N/A	N/A	

4.0 Total Purge Volume

WELL SAMPLING

Sample Date: 5/7/2014

Start: -

Sample Time: 1405 Finish: -

Indicate Start/Finish times only if sample times are greater than 15 minutes.

Control No.	Volume/Cont.	Analysis Requested	Preserv.	Sample Location ID	QC?	Comments
	9-40ml VOA	SW8260B (VOC)	4°C HCL	**MW03-01**	Yes	No sheen, no odor.
	9-40ml VOA	SW8015C (GRO)	4°C HCL			MS/MSD - triple volume
	6-1L Amber	SW8015C (TPH-DRO)	4°C			
	6-250 ml Amber	SW8270D (SVOC)	4°C			
	6-250 ml Amber	SW8082A (PCB)	4°C			
	3-500mL Poly	SW6020A (metals)	4°C, nitric			

QUALITY CONTROL SAMPLES

TYPE	SAMPLE ID		C-of-C
Ambient Blank		AB	
Duplicate		FD	
Equipment Blank		EB	
Trip Blank		TB	

Additional comments: High recharge rate.

Recorded by: P. Lawler

May 2014

GROUNDWATER SAMPLING DATA SHEET

Cimarron and I-25 - Colorado Springs, CO **Well Number:** **MW-04**

Well Type: 2" Flush Mount

Well Material: PVC Well Integrity: New construction

Well casing monitoring readings: 0.0 ppm

Weather: High 54 degrees F, Partly Cloudy, windy

Sampled By: P. Lawler

WELL PURGING

PURGE DATE: 5/7/2014 **DTW** (ft. BTOC): 9.86 **Date:** 5/7/2014 **Time:** 1540

DTB (ft. BTOC): 15.10

Conversion Factors	
2" sched. 40	= .163 gal./ft.
2" sched 40	= .617 Liters/ft.
3/8" OD Tubing	= .028 ml./ft.
1/4" OD Tubing	= .015 ml./ft.
1 Gallon	= 3.7854 Liters

Purge Time

Start 1542

Stop 1614

Total elapsed 32 minutes

FIELD PARAMETER MEASUREMENT

Time of last calibratic 730 Well Purge Volume 0.85 gallons * (3) volumes = 2.56 gallons

Time of Measurement	Vol. Purged	Temp °C	pH	Cond. (ATC) (mMhos/cm)	Turbidity mg/L	D. O. (mg/L)	ORP (eV)	Fe^{2+} (mg/L)	Sulfate (mg/L)	Nitrite (mg/L)	Comments (e.g., color, odor)
1548	1.0	14.7	7.12	4.15	11.19	N/A	176	N/A	N/A	N/A	INITIAL READING
1552	1.5	14.52	7.1	4.17	7.70	N/A	189	N/A	N/A	N/A	
1556	2.0	14.43	7.09	4.18	4.60	N/A	198	N/A	N/A	N/A	
1601	2.5	14.41	7.08	4.18	0.00	N/A	205	N/A	N/A	N/A	
1604	3.0	14.39	7.08	4.18	0.00	N/A	209	N/A	N/A	N/A	
1608	3.5	14.37	7.08	4.18	0.00	N/A	213	N/A	N/A	N/A	
1614	4.0	14.35	7.08	4.18	0.00	N/A	218	N/A	N/A	N/A	

4.0 Total Purge Volume

WELL SAMPLING

Sample Date: 5/7/2014

Start: -

Sample Time: 1614 Finish: -

Indicate Start/Finish times only if sample times are greater than 15 minutes.

Control No.	Volume/Cont.	Analysis Requested	Preserv.	Sample Location ID	QC?	Comments
	3-40ml VOA	SW8260B (VOC)	4°C HCL	**MW04-01**	No	No sheen, no odor.
	3-40ml VOA	SW8015C (GRO)	4°C HCL			
	2-1L Amber	SW8015C (TPH-DRO)	4°C			
	2-250 ml Amber	SW8270D (SVOC)	4°C			
	2-250 ml Amber	SW8082A (PCB)	4°C			
	1-500mL Poly	SW6020A (metals)	4°C, nitric			

QUALITY CONTROL SAMPLES

TYPE	SAMPLE ID		C-of-C
Ambient Blank		AB	
Duplicate		FD	
Equipment Blank		EB	
Trip Blank		TB	

Additional comments: High recharge rate.

Recorded by: P. Lawler

May 2014

GROUNDWATER SAMPLING DATA SHEET

Cimarron and I-25 - Colorado Springs, CO **Well Number:** **MW-05**

Well Type: 2" Flush Mount

Well Material: PVC Well Integrity: New construction

Well casing monitoring readings: 0.0 ppm

Weather: High 54 degrees F, Partly Cloudy, windy

Sampled By: P. Lawler

WELL PURGING

PURGE DATE: 5/8/2014 **DTW** (ft. BTOC): 9.6 **Date:** 5/8/2014 **Time:** 735

DTB (ft. BTOC): 18.25

Conversion Factors	
2" sched. 40	= .163 gal./ft.
2" sched 40	= .617 Liters/ft.
3/8" OD Tubing	= .028 ml./ft.
1/4" OD Tubing	= .015 ml./ft.
1 Gallon	= 3.7854 Liters

Purge Time

Start 758

Stop 852

Total elapsed 54 minutes

FIELD PARAMETER MEASUREMENT

Time of last calibratic 730 Well Purge Volume 1.4 gallons * (3) volumes = 4.3 gallons

Time of Measurement	Vol. Purged	Temp °C	pH	Cond. (ATC) (mMhos/cm)	Turbidity mg/L	D. O. (mg/L)	ORP (eV)	Fe^{2+} (mg/L)	Sulfate (mg/L)	Nitrite (mg/L)	Comments (e.g., color, odor)
801	0.5	11.39	6.65	1.81	155.00	N/A	226	N/A	N/A	N/A	INITIAL READING
820	2.5	12.38	6.79	1.79	4.10	N/A	233	N/A	N/A	N/A	
828	3.0	12.53	6.79	1.78	0.00	N/A	234	N/A	N/A	N/A	
833	3.5	12.69	6.8	1.77	0.00	N/A	234	N/A	N/A	N/A	
841	4.3	12.89	6.8	1.77	0.00	N/A	235	N/A	N/A	N/A	
847	5.0	12.94	6.8	1.76	0.00	N/A	236	N/A	N/A	N/A	
852	5.5	13.06	6.81	1.76	0.00	N/A	236	N/A	N/A	N/A	

5.5 Total Purge Volume

WELL SAMPLING

Sample Date: 5/8/2014

Start: -

Sample Time: 855 Finish: -

Indicate Start/Finish times only if sample times are greater than 15 minutes.

Control No.	Volume/Cont.	Analysis Requested	Preserv.	Sample Location ID	QC?	Comments
	3-40ml VOA	SW8260B (VOC)	4°C HCL	**MW05-01**	No	No sheen, no odor.
	3-40ml VOA	SW8015C (GRO)	4°C HCL			
	2-1L Amber	SW8015C (TPH-DRO)	4°C			
	2-250 ml Amber	SW8270D (SVOC)	4°C			
	2-250 ml Amber	SW8082A (PCB)	4°C			
	1-500mL Poly	SW6020A (metals)	4°C, nitric			

QUALITY CONTROL SAMPLES

TYPE	SAMPLE ID		C-of-C
Ambient Blank		AB	
Duplicate		FD	
Equipment Blank		EB	
Trip Blank		TB	

Additional comments: High recharge rate.

Recorded by: P. Lawler

May 2014

GROUNDWATER SAMPLING DATA SHEET

Cimarron and I-25 - Colorado Springs, CO **Well Number:** **MW-06**

Well Type: 2" Flush Mount

Well Material: PVC Well Integrity: New construction

Well casing monitoring readings: 0.0 ppm

Weather: High 54 degrees F, Partly Cloudy

Sampled By: P. Lawler

WELL PURGING

PURGE DATE: 5/8/2014 **DTW** (ft. BTOC): 8.42 **Date:** 5/8/2014 **Time:** 0850

DTB (ft. BTOC): 17.19

Conversion Factors	
2" sched. 40	= .163 gal./ft.
2" sched 40	= .617 Liters/ft.
3/8" OD Tubing	= .028 ml./ft.
1/4" OD Tubing	= .015 ml./ft.
1 Gallon	= 3.7854 Liters

Purge Time

Start 857

Stop 950

Total elapsed 53 minutes

FIELD PARAMETER MEASUREMENT

Time of last calibratic 730 Well Purge Volume 1.43 gallons * (3) volumes = 4.3 gallons

Time of Measurement	Vol. Purged	Temp °C	pH	Cond. (ATC) (mMhos/cm)	Turbidity mg/L	D. O. (mg/L)	ORP (eV)	Fe^{2+} (mg/L)	Sulfate (mg/L)	Nitrite (mg/L)	Comments (e.g., color, odor)
912	2.0	13.38	7.12	2.08	27.20	N/A	252	N/A	N/A	N/A	INITIAL READING
920	2.5	13.49	6.92	2.07	12.90	N/A	242	N/A	N/A	N/A	
928	3.3	13.55	6.92	2.07	10.20	N/A	236	N/A	N/A	N/A	
932	3.5	13.6	6.92	2.07	7.60	N/A	236	N/A	N/A	N/A	
940	4.3	13.69	6.92	2.07	4.20	N/A	234	N/A	N/A	N/A	
947	5.0	13.77	6.91	2.07	0.00	N/A	233	N/A	N/A	N/A	
950	5.5	13.8	6.92	2.07	0.00	N/A	232	N/A	N/A	N/A	

5.5 Total Purge Volume

WELL SAMPLING

Sample Date: 5/8/2014

Start: -

Sample Time: 952 Finish: -

Indicate Start/Finish times only if sample times are greater than 15 minutes.

Control No.	Volume/Cont.	Analysis Requested	Preserv.	Sample Location ID	QC?	Comments
	3-40ml VOA	SW8260B (VOC)	4°C HCL	**MW06-01**	No	No sheen, no odor.
	3-40ml VOA	SW8015C (GRO)	4°C HCL			
	2-1L Amber	SW8015C (TPH-DRO)	4°C			
	2-250 ml Amber	SW8270D (SVOC)	4°C			
	2-250 ml Amber	SW8082A (PCB)	4°C			
	1-500mL Poly	SW6020A (metals)	4°C, nitric			

QUALITY CONTROL SAMPLES

TYPE	SAMPLE ID		C-of-C
Ambient Blank		AB	
Duplicate		FD	
Equipment Blank		EB	
Trip Blank		TB	

Additional comments: High recharge rate.

Recorded by: P. Lawler

May 2014

GROUNDWATER SAMPLING DATA SHEET

Cimarron and I-25 - Colorado Springs, CO **Well Number:** **MW-07**

Well Type: 2" Flush Mount

Well Material: PVC Well Integrity: New construction

Well casing monitoring readings: 0.0 ppm

Weather: High 58 degrees F, Partly Cloudy

Sampled By: P. Lawler

WELL PURGING

PURGE DATE: 5/9/2014 **DTW** (ft. BTOC): 7.48 **Date:** 5/9/2014 **Time:** 0730

DTB (ft. BTOC): 14.68

Conversion Factors	
2" sched. 40	= .163 gal./ft.
2" sched 40	= .617 Liters/ft.
3/8" OD Tubing	= .028 ml./ft.
1/4" OD Tubing	= .015 ml./ft.
1 Gallon	= 3.7854 Liters

Purge Time

Start 1420

Stop 1510

Total elapsed 50 minutes

FIELD PARAMETER MEASUREMENT

Time of last calibratic 730 Well Purge Volume 1.17 gallons * (3) volumes = 3.51 gallons

Time of Measurement	Vol. Purged	Temp °C	pH	Cond. (ATC) (mMhos/cm)	Turbidity mg/L	D. O. (mg/L)	ORP (eV)	Fe^{2+} (mg/L)	Sulfate (mg/L)	Nitrite (mg/L)	Comments (e.g., color, odor)
822	3.0	11.89	7.1	3.58	4.10	N/A	99	N/A	N/A	N/A	INITIAL READING
829	3.5	12.28	7.01	3.28	129.00	N/A	101	N/A	N/A	N/A	Tubing re-set in well.
835	4.0	12.53	6.97	3.42	116.00	N/A	101	N/A	N/A	N/A	
841	4.3	12.74	6.95	3.44	103.00	N/A	103	N/A	N/A	N/A	
846	4.5	12.82	6.95	3.43	102.00	N/A	104	N/A	N/A	N/A	
850	5.0	12.84	6.94	3.42	97.70	N/A	104	N/A	N/A	N/A	

5.0 Total Purge Volume

WELL SAMPLING

Sample Date: 5/9/2014

Start: -

Sample Time: 852 Finish: -

Indicate Start/Finish times only if sample times are greater than 15 minutes.

Control No.	Volume/Cont.	Analysis Requested	Preserv.	Sample Location ID	QC?	Comments
	3-40ml VOA	SW8260B (VOC)	4°C HCL	**MW07-01**	No	No sheen, slight to moderate
	3-40ml VOA	SW8015C (GRO)	4°C HCL	**MW07-FD-01**		downhole odor.
	2-1L Amber	SW8015C (TPH-DRO)	4°C			
	2-250 ml Amber	SW8270D (SVOC)	4°C			Same volume/parameters for
	2-250 ml Amber	SW8082A (PCB)	4°C			field duplicate
	1-500mL Poly	SW6020A (metals)	4°C, nitric			

QUALITY CONTROL SAMPLES

TYPE	SAMPLE ID		C-of-C
Ambient Blank		AB	
Duplicate	MW07-FD-01	FD	
Equipment Blank		EB	
Trip Blank		TB	

Additional comments: High recharge rate.

high concentration of fuel in soil at this location.

Recorded by: P. Lawler

May 2014

GROUNDWATER SAMPLING DATA SHEET

Cimarron and I-25 - Colorado Springs, CO **Well Number:** **MW-08**

Well Type: 2" Flush Mount

Well Material: PVC Well Integrity: New construction

Well casing monitoring readings: 0.0 ppm

Weather: High 54 degrees F, Partly Cloudy

Sampled By: P. Lawler

WELL PURGING

PURGE DATE: 5/9/2014 **DTW** (ft. BTOC): 8.17 **Date:** 5/9/2014 **Time:** 0720

DTB (ft. BTOC): 14.62

Conversion Factors	
2" sched. 40	= .163 gal./ft.
2" sched 40	= .617 Liters/ft.
3/8" OD Tubing	= .028 ml./ft.
1/4" OD Tubing	= .015 ml./ft.
1 Gallon	= 3.7854 Liters

Purge Time

Start 725

Stop 815

Total elapsed 50 minutes

FIELD PARAMETER MEASUREMENT

Time of last calibratic 730 Well Purge Volume 1.05 gallons * (3) volumes = 3.15 gallons

Time of Measurement	Vol. Purged	Temp °C	pH	Cond. (ATC) (mMhos/cm)	Turbidity mg/L	D. O. (mg/L)	ORP (eV)	Fe^{2+} (mg/L)	Sulfate (mg/L)	Nitrite (mg/L)	Comments (e.g., color, odor)
745	2.0	13.02	6.94	3.82	57.40	N/A	65	N/A	N/A	N/A	INITIAL READING
750	2.6	13.14	7.04	3.81	31.80	N/A	54	N/A	N/A	N/A	
758	3.2	13.27	7.08	3.80	11.50	N/A	50	N/A	N/A	N/A	
801	3.7	13.3	7.08	3.80	6.60	N/A	50	N/A	N/A	N/A	
806	4.0	13.35	7.09	3.80	0.00	N/A	50	N/A	N/A	N/A	
810	4.6	13.36	7.08	3.80	0.00	N/A	51	N/A	N/A	N/A	
815	5.0	13.38	7.09	3.80	0.00	N/A	50	N/A	N/A	N/A	

5.0 Total Purge Volume

WELL SAMPLING

Sample Date: 5/9/2014

Start: -

Sample Time: 815 Finish: -

Indicate Start/Finish times only if sample times are greater than 15 minutes.

Control No.	Volume/Cont.	Analysis Requested	Preserv.	Sample Location ID	QC?	Comments
	3-40ml VOA	SW8260B (VOC)	4°C HCL	**MW08-01**	No	No sheen, no odor.
	3-40ml VOA	SW8015C (GRO)	4°C HCL			
	2-1L Amber	SW8015C (TPH-DRO)	4°C			
	2-250 ml Amber	SW8270D (SVOC)	4°C			
	2-250 ml Amber	SW8082A (PCB)	4°C			
	1-500mL Poly	SW6020A (metals)	4°C, nitric			

QUALITY CONTROL SAMPLES

TYPE	SAMPLE ID		C-of-C
Ambient Blank		AB	
Duplicate		FD	
Equipment Blank		EB	
Trip Blank		TB	

Additional comments: High recharge rate.

Recorded by: P. Lawler

May 2014

GROUNDWATER SAMPLING DATA SHEET

Cimarron and I-25 - Colorado Springs, CO **Well Number:** **MW-09**

Well Type: 2" Flush Mount

Well Material: PVC Well Integrity: New construction

Well casing monitoring readings: 8.9 ppm

Weather: High 54 degrees F, Partly Cloudy

Sampled By: P. Lawler

WELL PURGING

PURGE DATE: 5/8/2014 **DTW** (ft. BTOC): 6.8 **Date:** 5/8/2014 **Time:** 0955

DTB (ft. BTOC): 13.42

Conversion Factors	
2" sched. 40	= .163 gal./ft.
2" sched 40	= .617 Liters/ft.
3/8" OD Tubing	= .028 ml./ft.
1/4" OD Tubing	= .015 ml./ft.
1 Gallon	= 3.7854 Liters

Purge Time

Start 1006

Stop 1115

Total elapsed 69 minutes

FIELD PARAMETER MEASUREMENT

Time of last calibratic 730 Well Purge Volume 1.08 gallons * (3) volumes = 3.3 gallons

Time of Measurement	Vol. Purged	Temp °C	pH	Cond. (ATC) (mMhos/cm)	Turbidity mg/L	D. O. (mg/L)	ORP (eV)	Fe^{2+} (mg/L)	Sulfate (mg/L)	Nitrite (mg/L)	Comments (e.g., color, odor)
1032	2.0	15.51	6.92	1.64	22.70	N/A	103	N/A	N/A	N/A	INITIAL READING
1038	2.5	15.08	6.87	1.63	15.00	N/A	-52	N/A	N/A	N/A	
1046	3.0	14.92	6.86	1.63	1.63	N/A	-33	N/A	N/A	N/A	
1050	3.5	15.08	6.86	1.63	0.00	N/A	-50	N/A	N/A	N/A	
1058	4.0	15.15	6.85	1.63	0.00	N/A	-55	N/A	N/A	N/A	
1106	4.5	15.2	6.85	1.63	0.00	N/A	-69	N/A	N/A	N/A	
1115	5.0	15.06	6.86	1.63	0.00	N/A	-78	N/A	N/A	N/A	

5.0 Total Purge Volume

WELL SAMPLING

Sample Date: 5/8/2014

Start: -

Sample Time: 1120 Finish: -

Indicate Start/Finish times only if sample times are greater than 15 minutes.

Control No.	Volume/Cont.	Analysis Requested	Preserv.	Sample Location ID	QC?	Comments
	3-40ml VOA	SW8260B (VOC)	4°C HCL	**MW09-01**	No	No sheen, slight odor downhole
	3-40ml VOA	SW8015C (GRO)	4°C HCL			
	2-1L Amber	SW8015C (TPH-DRO)	4°C			
	2-250 ml Amber	SW8270D (SVOC)	4°C			
	2-250 ml Amber	SW8082A (PCB)	4°C			
	1-500mL Poly	SW6020A (metals)	4°C, nitric			

QUALITY CONTROL SAMPLES

TYPE	SAMPLE ID		C-of-C
Ambient Blank		AB	
Duplicate		FD	
Equipment Blank		EB	
Trip Blank		TB	

Additional comments: High recharge rate.

Recorded by: P. Lawler

May 2014

GROUNDWATER SAMPLING DATA SHEET

Cimarron and I-25 - Colorado Springs, CO **Well Number:** **MW-11**

Well Type: 2" Flush Mount

Well Material: PVC Well Integrity: New construction

Well casing monitoring readings: 0.0 ppm

Weather: High 54 degrees F, Partly Cloudy

Sampled By: P. Lawler

WELL PURGING

PURGE DATE: 5/8/2014 **DTW** (ft. BTOC): 6.46 **Date:** 5/8/2014 **Time:** 1413

DTB (ft. BTOC): 14.39

Conversion Factors	
2" sched. 40	= .163 gal./ft.
2" sched 40	= .617 Liters/ft.
3/8" OD Tubing	= .028 ml./ft.
1/4" OD Tubing	= .015 ml./ft.
1 Gallon	= 3.7854 Liters

Purge Time

Start 1420

Stop 1510

Total elapsed 50 minutes

FIELD PARAMETER MEASUREMENT

Time of last calibratic 730 Well Purge Volume 1.29 gallons * (3) volumes = 3.88 gallons

Time of Measurement	Vol. Purged	Temp °C	pH	Cond. (ATC) (mMhos/cm)	Turbidity mg/L	D. O. (mg/L)	ORP (eV)	Fe^{2+} (mg/L)	Sulfate (mg/L)	Nitrite (mg/L)	Comments (e.g., color, odor)
1433	2.5	13.73	6.88	2.77	0.70	N/A	155	N/A	N/A	N/A	INITIAL READING
1449	3.0	13.77	6.88	2.78	0.00	N/A	154	N/A	N/A	N/A	
1454	3.5	13.73	6.88	2.78	0.00	N/A	154	N/A	N/A	N/A	
1458	3.9	13.71	6.88	2.78	5.90	N/A	153	N/A	N/A	N/A	
1501	4.4	13.72	6.87	2.78	14.00	N/A	153	N/A	N/A	N/A	
1507	5.2	13.72	6.87	2.78	0.00	N/A	153	N/A	N/A	N/A	
1510	5.8	13.67	6.87	2.78	0.00	N/A	153	N/A	N/A	N/A	

5.8 Total Purge Volume

WELL SAMPLING

Sample Date: 5/8/2014

Start: -

Sample Time: 1510 Finish: -

Indicate Start/Finish times only if sample times are greater than 15 minutes.

Control No.	Volume/Cont.	Analysis Requested	Preserv.	Sample Location ID	QC?	Comments
	3-40ml VOA	SW8260B (VOC)	4°C HCL	**MW11-01**	No	No sheen, no odor
	3-40ml VOA	SW8015C (GRO)	4°C HCL			
	2-1L Amber	SW8015C (TPH-DRO)	4°C			
	2-250 ml Amber	SW8270D (SVOC)	4°C			
	2-250 ml Amber	SW8082A (PCB)	4°C			
	1-500mL Poly	SW6020A (metals)	4°C, nitric			

QUALITY CONTROL SAMPLES

TYPE	SAMPLE ID		C-of-C
Ambient Blank		AB	
Duplicate		FD	
Equipment Blank		EB	
Trip Blank		TB	

Additional comments: High recharge rate.

Recorded by: P. Lawler

May 2014

GROUNDWATER SAMPLING DATA SHEET

Cimarron and I-25 - Colorado Springs, CO **Well Number:** **MW-12**

Well Type: 2" Flush Mount

Well Material: PVC Well Integrity: New construction

Well casing monitoring readings: 0.0 ppm

Weather: High 54 degrees F, Partly Cloudy

Sampled By: P. Lawler

WELL PURGING

PURGE DATE: 5/8/2014 **DTW** (ft. BTOC): 5.91 **Date:** 5/8/2014 **Time:** 1200

DTB (ft. BTOC): 13.00

Conversion Factors	
2" sched. 40	= .163 gal./ft.
2" sched 40	= .617 Liters/ft.
3/8" OD Tubing	= .028 ml./ft.
1/4" OD Tubing	= .015 ml./ft.
1 Gallon	= 3.7854 Liters

Purge Time

Start 1205

Stop 1251

Total elapsed 46 minutes

FIELD PARAMETER MEASUREMENT

Time of last calibratic 730 Well Purge Volume 1.16 gallons * (3) volumes = 3.47 gallons

Time of Measurement	Vol. Purged	Temp °C	pH	Cond. (ATC) (mMhos/cm)	Turbidity mg/L	D. O. (mg/L)	ORP (eV)	Fe^{2+} (mg/L)	Sulfate (mg/L)	Nitrite (mg/L)	Comments (e.g., color, odor)
1217	1.5	12.7	6.93	1.99	24.90	N/A	63	N/A	N/A	N/A	INITIAL READING
1228	2.5	12.51	6.91	2.01	1.20	N/A	46	N/A	N/A	N/A	
1232	3.0	12.47	6.9	2.01	0.00	N/A	42	N/A	N/A	N/A	
1237	3.5	12.19	6.9	2.03	0.00	N/A	38	N/A	N/A	N/A	
1243	4.0	12.18	6.88	2.03	0.00	N/A	37	N/A	N/A	N/A	
1247	4.5	12.19	6.88	2.03	0.00	N/A	37	N/A	N/A	N/A	
1251	5.0	12.26	6.89	2.04	0.00	N/A	34	N/A	N/A	N/A	

5.0 Total Purge Volume

WELL SAMPLING

Sample Date: 5/8/2014

Start: -

Sample Time: 1255 Finish: -

Indicate Start/Finish times only if sample times are greater than 15 minutes.

Control No.	Volume/Cont.	Analysis Requested	Preserv.	Sample Location ID	QC?	Comments
	3-40ml VOA	SW8260B (VOC)	4°C HCL	**MW12-01**	No	No sheen, no odor
	3-40ml VOA	SW8015C (GRO)	4°C HCL			
	2-1L Amber	SW8015C (TPH-DRO)	4°C			
	2-250 ml Amber	SW8270D (SVOC)	4°C			
	2-250 ml Amber	SW8082A (PCB)	4°C			
	1-500mL Poly	SW6020A (metals)	4°C, nitric			

QUALITY CONTROL SAMPLES

TYPE	SAMPLE ID		C-of-C
Ambient Blank		AB	
Duplicate		FD	
Equipment Blank		EB	
Trip Blank		TB	

Additional comments: High recharge rate.

Recorded by: P. Lawler

May 2014

GROUNDWATER SAMPLING DATA SHEET

Cimarron and I-25 - Colorado Springs, CO **Well Number:** **MW-13**

Well Type: 2" Flush Mount

Well Material: PVC Well Integrity: New construction

Well casing monitoring readings: 615 ppi (breathing zone 5.0 ppm)

Weather: High 54 degrees F, Partly Cloudy

Sampled By: P. Lawler

WELL PURGING

PURGE DATE: 5/9/2014 **DTW** (ft. BTOC): 6.35 **Date:** 5/9/2014 **Time:** 1000

DTB (ft. BTOC): 13.95

Conversion Factors	
2" sched. 40	= .163 gal./ft.
2" sched 40	= .617 Liters/ft.
3/8" OD Tubing	= .028 ml./ft.
1/4" OD Tubing	= .015 ml./ft.
1 Gallon	= 3.7854 Liters

Purge Time

Start 1020

Stop 1057

Total elapsed 37 minutes

FIELD PARAMETER MEASUREMENT

Time of last calibratic 730 Well Purge Volume 1.15 gallons * (3) volumes = 3.45 gallons

Time of Measurement	Vol. Purged	Temp °C	pH	Cond. (ATC) (mMhos/cm)	Turbidity mg/L	D. O. (mg/L)	ORP (eV)	Fe^{2+} (mg/L)	Sulfate (mg/L)	Nitrite (mg/L)	Comments (e.g., color, odor)
1025	2.0	13.09	7.00	3.54	2.70	N/A	-250	N/A	N/A	N/A	INITIAL READING
1032	2.5	13.48	7.03	3.54	0.00	N/A	-271	N/A	N/A	N/A	
1037	3.0	13.52	7.02	3.53	0.00	N/A	-276	N/A	N/A	N/A	
1040	3.3	13.55	7.03	3.53	0.00	N/A	-278	N/A	N/A	N/A	
1044	3.5	13.56	7.04	3.53	0.00	N/A	-284	N/A	N/A	N/A	
1057	5.0	13.81	7.03	3.53	0.00	N/A	-291	N/A	N/A	N/A	

5.0 Total Purge Volume

WELL SAMPLING

Sample Date: 5/9/2014

Start: -

Sample Time: 1058 Finish: -

Indicate Start/Finish times only if sample times are greater than 15 minutes.

Control No.	Volume/Cont.	Analysis Requested	Preserv.	Sample Location ID	QC?	Comments
	3-40ml VOA	SW8260B (VOC)	4°C HCL	**MW13-01**	No	No sheen, moderate to strong
	3-40ml VOA	SW8015C (GRO)	4°C HCL	**MW13-FD-01**		downhole odor.
	2-1L Amber	SW8015C (TPH-DRO)	4°C			
	2-250 ml Amber	SW8270D (SVOC)	4°C			
	2-250 ml Amber	SW8082A (PCB)	4°C			
	1-500mL Poly	SW6020A (metals)	4°C, nitric			

QUALITY CONTROL SAMPLES

TYPE	SAMPLE ID		C-of-C
Ambient Blank		AB	
Duplicate	MW13-FD-01	FD	
Equipment Blank		EB	
Trip Blank		TB	

Additional comments: High recharge rate.

Same volume/analytes for Field Duplicate as Primary sample.

Recorded by: P. Lawler

May 2014

GROUNDWATER SAMPLING DATA SHEET

Cimarron and I-25 - Colorado Springs, CO **Well Number:** **MW-14**

Well Type: 2" Flush Mount

Well Material: PVC Well Integrity: New construction

Well casing monitoring readings: 0.0 ppm

Weather: High 54 degrees F, Partly Cloudy

Sampled By: P. Lawler

WELL PURGING

PURGE DATE: 5/8/2014 **DTW** (ft. BTOC): 5.89 **Date:** 5/8/2014 **Time:** 1310

DTB (ft. BTOC): 12.94

Conversion Factors	
2" sched. 40	= .163 gal./ft.
2" sched 40	= .617 Liters/ft.
3/8" OD Tubing	= .028 ml./ft.
1/4" OD Tubing	= .015 ml./ft.
1 Gallon	= 3.7854 Liters

Purge Time

Start 1315

Stop 1400

Total elapsed 45 minutes

FIELD PARAMETER MEASUREMENT

Time of last calibratic 730 Well Purge Volume 1.15 gallons * (3) volumes = 3.45 gallons

Time of Measurement	Vol. Purged	Temp °C	pH	Cond. (ATC) (mMhos/cm)	Turbidity mg/L	D. O. (mg/L)	ORP (eV)	Fe^{2+} (mg/L)	Sulfate (mg/L)	Nitrite (mg/L)	Comments (e.g., color, odor)
1326	1.0	11.42	6.89	2.25	149.00	N/A	122	N/A	N/A	N/A	INITIAL READING
1335	2.0	11.13	6.88	2.26	106.00	N/A	122	N/A	N/A	N/A	
1341	2.5	11.2	6.87	2.26	109.00	N/A	122	N/A	N/A	N/A	
1346	3.0	11.31	6.87	2.26	110.00	N/A	123	N/A	N/A	N/A	
1351	3.5	11.3	6.87	2.26	78.00	N/A	124	N/A	N/A	N/A	
1356	4.0	11.3	6.87	2.26	71.00	N/A	125	N/A	N/A	N/A	
1400	4.5	11.31	6.88	2.26	75.00	N/A	124	N/A	N/A	N/A	

4.5 Total Purge Volume

WELL SAMPLING

Sample Date: 5/8/2014

Start: -

Sample Time: 1403 Finish: -

Indicate Start/Finish times only if sample times are greater than 15 minutes.

Control No.	Volume/Cont.	Analysis Requested	Preserv.	Sample Location ID	QC?	Comments
	3-40ml VOA	SW8260B (VOC)	4°C HCL	**MW14-01**	No	No sheen, no odor
	3-40ml VOA	SW8015C (GRO)	4°C HCL			
	2-1L Amber	SW8015C (TPH-DRO)	4°C			
	2-250 ml Amber	SW8270D (SVOC)	4°C			
	2-250 ml Amber	SW8082A (PCB)	4°C			
	1-500mL Poly	SW6020A (metals)	4°C, nitric			

QUALITY CONTROL SAMPLES

TYPE	SAMPLE ID		C-of-C
Ambient Blank		AB	
Duplicate		FD	
Equipment Blank		EB	
Trip Blank		TB	

Additional comments: High recharge rate.

Recorded by: P. Lawler

May 2014

GROUNDWATER SAMPLING DATA SHEET

Cimarron and I-25 - Colorado Springs, CO **Well Number:** **MW-15**

Well Type: 2" Flush Mount

Well Material: PVC Well Integrity: New construction

Well casing monitoring readings: 0.0 ppm

Weather: High 54 degrees F, Partly Cloudy

Sampled By: P. Lawler

WELL PURGING

PURGE DATE: 5/9/2014 **DTW** (ft. BTOC): 8.16 **Date:** 5/9/2014 **Time:** 1015

DTB (ft. BTOC): 14.56

Conversion Factors	
2" sched. 40	= .163 gal./ft.
2" sched 40	= .617 Liters/ft.
3/8" OD Tubing	= .028 ml./ft.
1/4" OD Tubing	= .015 ml./ft.
1 Gallon	= 3.7854 Liters

Purge Time

Start 1045

Stop 1127

Total elapsed 42 minutes

FIELD PARAMETER MEASUREMENT

Time of last calibratic 730 Well Purge Volume 1.04 gallons * (3) volumes = 3.20 gallons

Time of Measurement	Vol. Purged	Temp °C	pH	Cond. (ATC) (mMhos/cm)	Turbidity mg/L	D. O. (mg/L)	ORP (eV)	Fe^{2+} (mg/L)	Sulfate (mg/L)	Nitrite (mg/L)	Comments (e.g., color, odor)
1115	5.0	12.74	7.17	4.14	0.00	N/A	20	N/A	N/A	N/A	INITIAL READING
1119	5.3	12.78	7.17	4.14	0.00	N/A	29	N/A	N/A	N/A	
1123	5.5	12.85	7.17	4.14	0.00	N/A	40	N/A	N/A	N/A	
1127	6.0	12.91	7.17	4.13	0.00	N/A	46	N/A	N/A	N/A	

6.0 Total Purge Volume

WELL SAMPLING

Sample Date: 5/9/2014

Start: -

Sample Time: 1130 Finish: -

Indicate Start/Finish times only if sample times are greater than 15 minutes.

Control No.	Volume/Cont.	Analysis Requested	Preserv.	Sample Location ID	QC?	Comments
	3-40ml VOA	SW8260B (VOC)	4°C HCL	**MW15-01**	No	No sheen, no odor.
	3-40ml VOA	SW8015C (GRO)	4°C HCL			
	2-1L Amber	SW8015C (TPH-DRO)	4°C			
	2-250 ml Amber	SW8270D (SVOC)	4°C			
	2-250 ml Amber	SW8082A (PCB)	4°C			
	1-500mL Poly	SW6020A (metals)	4°C, nitric			

QUALITY CONTROL SAMPLES

TYPE	SAMPLE ID		C-of-C
Ambient Blank		AB	
Duplicate		FD	
Equipment Blank		EB	
Trip Blank		TB	

Additional comments: High recharge rate.

Recorded by: P. Lawler

May 2014

GROUNDWATER SAMPLING DATA SHEET

Cimarron and I-25 - Colorado Springs, CO **Well Number:** **MW-16**

Well Type: 2" Flush Mount

Well Material: PVC Well Integrity: New construction

Well casing monitoring readings: 0.0 ppm

Weather: High 54 degrees F, Partly Cloudy

Sampled By: P. Lawler

WELL PURGING

PURGE DATE: 5/9/2014 **DTW** (ft. BTOC): 8.23 **Date:** 5/9/2014 **Time:** 1217

DTB (ft. BTOC): 14.21

Conversion Factors	
2" sched. 40	= .163 gal./ft.
2" sched 40	= .617 Liters/ft.
3/8" OD Tubing	= .028 ml./ft.
1/4" OD Tubing	= .015 ml./ft.
1 Gallon	= 3.7854 Liters

Purge Time

Start 1223

Stop 1316

Total elapsed 53 minutes

FIELD PARAMETER MEASUREMENT

Time of last calibratic 730 Well Purge Volume 0.97 gallons * (3) volumes = 2.92 gallons

Time of Measurement	Vol. Purged	Temp °C	pH	Cond. (ATC) (mMhos/cm)	Turbidity mg/L	D. O. (mg/L)	ORP (eV)	Fe^{2+} (mg/L)	Sulfate (mg/L)	Nitrite (mg/L)	Comments (e.g., color, odor)
1240	1.1	12.46	7.22	1.65	48.60	N/A	14	N/A	N/A	N/A	INITIAL READING
1246	1.9	11.71	6.93	1.69	7.70	N/A	-37	N/A	N/A	N/A	
1253	2.7	11.66	6.93	1.72	6.50	N/A	-58	N/A	N/A	N/A	
1258	3.1	11.7	6.92	1.73	0.80	N/A	-64	N/A	N/A	N/A	
1304	3.8	11.76	6.88	1.74	0.00	N/A	-66	N/A	N/A	N/A	
1311	4.3	11.9	6.91	1.74	0.00	N/A	-67	N/A	N/A	N/A	
1316	5.0	11.85	6.92	1.74	0.00	N/A	-71	N/A	N/A	N/A	

5.0 Total Purge Volume

WELL SAMPLING

Sample Date: 5/9/2014

Start: -

Sample Time: 1320 Finish: -

Indicate Start/Finish times only if sample times are greater than 15 minutes.

Control No.	Volume/Cont.	Analysis Requested	Preserv.	Sample Location ID	QC?	Comments
	3-40ml VOA	SW8260B (VOC)	4°C HCL	**MW16-01**	No	No sheen, no odor.
	3-40ml VOA	SW8015C (GRO)	4°C HCL			
	2-1L Amber	SW8015C (TPH-DRO)	4°C			
	2-250 ml Amber	SW8270D (SVOC)	4°C			
	2-250 ml Amber	SW8082A (PCB)	4°C			
	1-500mL Poly	SW6020A (metals)	4°C, nitric			

QUALITY CONTROL SAMPLES

TYPE	SAMPLE ID		C-of-C
Ambient Blank		AB	
Duplicate		FD	
Equipment Blank		EB	
Trip Blank		TB	

Additional comments: High recharge rate.

Recorded by: P. Lawler

May 2014

GROUNDWATER SAMPLING DATA SHEET

Cimarron and I-25 - Colorado Springs, CO **Well Number:** **MW-17**

Well Type: 2" Flush Mount

Well Material: PVC Well Integrity: New construction

Well casing monitoring readings: 0.0 ppm

Weather: High 54 degrees F, Partly Cloudy

Sampled By: P. Lawler

WELL PURGING

PURGE DATE: 5/9/2014 **DTW** (ft. BTOC): 8.36 **Date:** 5/9/2014 **Time:** 1235

DTB (ft. BTOC): 16.25

Conversion Factors	
2" sched. 40	= .163 gal./ft.
2" sched 40	= .617 Liters/ft.
3/8" OD Tubing	= .028 ml./ft.
1/4" OD Tubing	= .015 ml./ft.
1 Gallon	= 3.7854 Liters

Purge Time

Start 1245

Stop 1340

Total elapsed 55 minutes

FIELD PARAMETER MEASUREMENT

Time of last calibratic 730 Well Purge Volume 1.29 gallons * (3) volumes = 3.85 gallons

Time of Measurement	Vol. Purged	Temp °C	pH	Cond. (ATC) (mMhos/cm)	Turbidity mg/L	D. O. (mg/L)	ORP (eV)	Fe^{2+} (mg/L)	Sulfate (mg/L)	Nitrite (mg/L)	Comments (e.g., color, odor)
1322	4.0	13.45	7.20	3.05	0.00	N/A	54	N/A	N/A	N/A	INITIAL READING
1328	4.5	13.44	7.00	3.11	0.00	N/A	64	N/A	N/A	N/A	
1334	5.0	13.5	6.99	3.13	0.00	N/A	67	N/A	N/A	N/A	
1340	5.5	13.44	7.00	3.11	0.00	N/A	70	N/A	N/A	N/A	

5.5 Total Purge Volume

WELL SAMPLING

Sample Date: 5/9/2014

Start: -

Sample Time: 1342 Finish: -

Indicate Start/Finish times only if sample times are greater than 15 minutes.

Control No.	Volume/Cont.	Analysis Requested	Preserv.	Sample Location ID	QC?	Comments
	3-40ml VOA	SW8260B (VOC)	4°C HCL	**MW17-01**	No	No sheen, no odor.
	3-40ml VOA	SW8015C (GRO)	4°C HCL			
	2-1L Amber	SW8015C (TPH-DRO)	4°C			
	2-250 ml Amber	SW8270D (SVOC)	4°C			
	2-250 ml Amber	SW8082A (PCB)	4°C			
	1-500mL Poly	SW6020A (metals)	4°C, nitric			

QUALITY CONTROL SAMPLES

TYPE	SAMPLE ID		C-of-C
Ambient Blank		AB	
Duplicate		FD	
Equipment Blank		EB	
Trip Blank		TB	

Additional comments: High recharge rate.

Recorded by: P. Lawler

May 2014

GROUNDWATER SAMPLING DATA SHEET

Cimarron and I-25 - Colorado Springs, CO **Well Number:** **MW-18**

Well Type: 2" Flush Mount

Well Material: PVC Well Integrity: New construction

Well casing monitoring readings: 0.0 ppm

Weather: High 54 degrees F, Partly Cloudy

Sampled By: P. Lawler

WELL PURGING

PURGE DATE: 5/9/2014 **DTW** (ft. BTOC): 9.44 **Date:** 5/9/2014 **Time:** 1352

DTB (ft. BTOC): 14.52

Conversion Factors	
2" sched. 40	= .163 gal./ft.
2" sched 40	= .617 Liters/ft.
3/8" OD Tubing	= .028 ml./ft.
1/4" OD Tubing	= .015 ml./ft.
1 Gallon	= 3.7854 Liters

Purge Time

Start 1358

Stop 1431

Total elapsed 33 minutes

FIELD PARAMETER MEASUREMENT

Time of last calibratic 730 Well Purge Volume 0.83 gallons * (3) volumes = 2.48 gallons

Time of Measurement	Vol. Purged	Temp °C	pH	Cond. (ATC) (mMhos/cm)	Turbidity mg/L	D. O. (mg/L)	ORP (eV)	Fe^{2+} (mg/L)	Sulfate (mg/L)	Nitrite (mg/L)	Comments (e.g., color, odor)
1412	1.2	15.63	7.36	2.10	32.80	N/A	73	N/A	N/A	N/A	INITIAL READING
1417	2.0	13.25	6.95	2.09	17.10	N/A	83	N/A	N/A	N/A	
1422	2.5	13.19	6.93	2.09	4.50	N/A	83	N/A	N/A	N/A	
1425	2.9	13.35	6.91	2.06	1.10	N/A	83	N/A	N/A	N/A	
1428	3.4	13.41	6.91	2.05	0.20	N/A	84	N/A	N/A	N/A	
1431	3.8	13.46	6.91	2.05	0.00	N/A	83	N/A	N/A	N/A	

3.8 Total Purge Volume

WELL SAMPLING

Sample Date: 5/9/2014

Start: -

Sample Time: 1433 Finish: -

Indicate Start/Finish times only if sample times are greater than 15 minutes.

Control No.	Volume/Cont.	Analysis Requested	Preserv.	Sample Location ID	QC?	Comments
	3-40ml VOA	SW8260B (VOC)	4°C HCL	**MW18-01**	No	No sheen, no odor.
	3-40ml VOA	SW8015C (GRO)	4°C HCL			
	2-1L Amber	SW8015C (TPH-DRO)	4°C			
	2-250 ml Amber	SW8270D (SVOC)	4°C			
	2-250 ml Amber	SW8082A (PCB)	4°C			
	1-500mL Poly	SW6020A (metals)	4°C, nitric			

QUALITY CONTROL SAMPLES

TYPE	SAMPLE ID		C-of-C
Ambient Blank		AB	
Duplicate		FD	
Equipment Blank		EB	
Trip Blank		TB	

Additional comments: High recharge rate.

Recorded by: P. Lawler

Appendix B:
Monitoring Well Survey Data

Monitoring Well Survey Data - Cimarron and I-25

Well Inner Casing Measurments				Surface Measurements		
Pt No.	Northing	Easting	Elevation	Northing	Easting	Elevation
SB1	64601.70	190378.46	5964.59	64601.38	190378.45	5965.23
SB2	64510.27	190260.79	5966.65	64509.86	190260.80	5966.93
SB3	64527.71	190475.89	5965.66	64527.24	190475.87	5965.97
SB4	64413.30	190274.29	5962.78	64414.28	190274.32	5963.13
SB5	64423.31	190445.42	5962.35	64424.00	190445.70	5962.89
SB6	64312.35	190473.24	5960.96	64312.17	190473.52	5961.57
SB7	64233.99	190333.00	5959.74	64233.73	190332.96	5960.19
SB8	64229.196	190269.94	5960.111	64229.63	190269.98	5960.48
SB9	64192.47	190452.35	5959.12	64192.46	190452.19	5959.49
SB10	64074.22	190364.30	5957.44	N/A Test Hole		
SB11	64040.76	190286.25	5957.22	64041.23	190286.34	5957.69
SB12	64028.93	190464.78	5957.09	64029.35	190464.95	5957.30
SB13	63897.91	190266.17	5956.55	63897.92	190266.36	5956.95
SB14	63893.10	190425.07	5955.98	63893.67	190425.04	5956.49
SB15	63787.52	190194.62	5956.99	63788.59	190195.27	5957.62
SB16	63804.19	190368.17	5956.08	63804.31	190368.06	5956.41
SB17	63760.33	190299.59	5955.69	63760.97	190299.41	5956.15
SB18	63709.12	190376.54	5956.52	63708.81	190376.48	5956.73

Appendix C:
Data Validation Summary

JACOBS

Memorandum

6 Otis Park Drive
Suite 200
Bourne, MA 02532-3870 USA
1.508.743.0214 Fax 1.508.743.9177

Date: **June 16, 2014**

Subject: **I-25 and Cimarron Data Validation Summary**

Introduction:

In support of the Colorado Department of Transportation (CDOT) proposed interchange redevelopment at I-25 and Cimarron St (U.S. Highway 24) in Colorado Springs, Colorado, Jacobs collected 37 soil samples and four soil field duplicate (FD) samples from 18 soil borings and 17 groundwater samples and two groundwater FD samples from 17 recently installed monitoring wells. The soil samples were analyzed for RCRA 8 metals by EPA method SW6010B/7471A, volatile organic compounds (VOCs) by EPA method SW8260B, semivolatile organic compounds (SVOCs) by EPA method SW8270D, total petroleum hydrocarbons (TPH, consisting of three distinct carbon ranges: gasoline range organic compounds [GRO, C6 – C10], diesel range organic compounds [DRO, C10 – C28] and motor oil or residual range organic compounds [RRO, C20 – C38]) by EPA method SW8015C and polychlorinated biphenyls (PCBs) as Aroclors by EPA method SW8082A. The groundwater samples were analyzed for RCRA 8 metals by EPA method SW6010B/7470A, VOCs by EPA method SW8260B, SVOCs by EPA method SW8270D, TPH by EPA method SW8015C and PCBs as Aroclors by EPA method SW8082A. The following discussion summarizes the data quality and usability of the data to make decisions.

Soil Data:

Hold Time: Twenty-five soil samples and three soil FD samples collected for VOC analysis were analyzed past the 48-hour method recommended hold time for samples preserved in the field. The VOC results in these samples have been qualified as estimated (J or UJ) and may be biased slightly low.

Method Blanks: The VOC acetone was detected in one or more method blanks, the SVOC compound dimethylphthalate was detected in one or more method blanks and DRO compounds were detected in one or more method blank. Associated samples with values less than ten times the blank value (adjusted for dry weight) were qualified with a “B” and may be biased high or false positives. The impact on data usability is minimal because results qualified with a “B” were less than both the EPA Industrial Screening Levels (ISLs) and the Colorado Department of Public Health and Environment (CDPHE) groundwater protection values.

Trip Blanks: VOC and GRO compounds were not qualified based on trip blank results.

Laboratory Control Spikes: Laboratory Control Spike (LCS) recoveries were within compliance; qualifications were not required.

Matrix Spikes: The matrix spike (MS) and/or matrix spike duplicate (MSD) recoveries and/or RPD values were out of compliance for several compounds. If the recoveries were high, and the compound was not detected in the associated sample, data qualification was not required. However, if the recoveries were low, then the compound in the associated sample was qualified as estimated (J or UJ). The non-detect results for the VOC compounds 1,2,3-trichlorobenzene, 1,2,4-trichlorobenzene and 1,2-dichlorobenzene in samples SB12-2 and SB15-0 were qualified as estimated (UJ) due to low MS and/or MSD recoveries. The non-detect result for the SVOC compounds hexchlorocyclopentadiene in sample SB12-2, 2,4-dinitrophenol in sample SB15-0 and 2,4-dimethylphenol and 3,3'-dichloribenzidine in sample SB01-0.5 were qualified as estimated (UJ) due to low MS and/or MSD recoveries. The DRO results in sample SB12-2, the mercury result in sample SB15-0 and SVOC results for benzo(g,h,i)perylene and indeno(1,2,3-cd)pyrene in sample SB01-0.5 were qualified as estimated (J) due to the low MS and/or MSD recoveries. These results may be biased low due to matrix interferences.

Surrogate Recoveries: The GRO results in five samples and one FD sample were qualified as estimated (J or UJ) due to low surrogate compound recoveries. The results in these samples may be biased slightly low. Two of the GRO results in sample SB07-11 and SB10-4 were still greater than the EPA ISL value despite the possible low bias, indicating that the impact on data usability is likely minimal.

Continuing Calibration: All continuing calibrations were within compliance; qualifications were not required.

Column Confirmation: PCB results by EPA method 8082A are confirmed on a second column. If the second column results differ from the first by more than 40 percent, the result is qualified as estimated. The results for Aroclor 1260 in samples SB01-0.5 and SB17-0.5 were qualified as estimated (J) due to the high relative percent difference (RPD) between the primary and secondary column values. The impact is minimal because the results in both cases were well below the EPA ISL and CDPHE values.

Field Duplicate Result Comparison: Detected results in a regular and field duplicate sample are compared, and if their RPD values are greater than 50 percent RPD, the results are qualified as estimated. Several results were qualified as estimated due to high FD RPD values, indicating that there were likely small scale heterogeneities in the samples. In most cases, the impact to the data is minimal because both results were well below either the EPA ISL or the CDPHE values. However, the GRO result in sample SB10-4 (5.9 mg/Kg) was above the EPA ISL of 5.4 mg/Kg, while the GRO results in the FD sample SB10-4-FD (3 mg/Kg) was below the EPA ISL of 5.4 mg/Kg. To err on the side of conservancy, the 5.9 mg/Kg value should be used for decision making purposes.

Groundwater Data:

Hold Time: All samples were analyzed within the method hold-times; qualifications were not required.

Method Blanks: Qualification of data based on method blank results was not required.

Trip Blanks: The result for the VOC compound chloroform in four samples were qualified with a "B" because chloroform was detected in the associated trip blank sample at a value greater than 1/10 the sample result. Results qualified with a "B" may be biased high or false positives. The impact is minimal because the chloroform values were less than the CDPHE groundwater values.

Laboratory Control Spikes: The detected results for the VOC compound chloroform were qualified as estimated (J) in four samples due to high LCS recoveries. The results may be biased high; however the impact is minimal as all results were less than the CDPHE groundwater value.

Matrix Spikes: The matrix spike (MS) and/or matrix spike duplicate (MSD) recoveries and/or RPD values were out of compliance for several SVOC compounds in sample MW03-01. With the exception of 3,3'-dichlorobenzidine, 3-nitroaniline and 4-nitroaniline, the non-detect results for these compounds were qualified as estimated with a possible low bias (UJ). Due to the extremely low (zero percent) recoveries in the MS/MSD samples for the compounds 3,3'-dichlorobenzidine, 3-nitroaniline and 4-nitroaniline, the results in sample MW03-01 were rejected (R), and cannot be used for decision making purposes. The impact is likely minimal as these compounds are considered contaminants of concern at the site.

Surrogate Recoveries: The detected GRO results in two samples and two FD samples were qualified as estimated (J) due to high surrogate compound recoveries. The results in these samples may be biased slightly high.

Continuing Calibration: All continuing calibrations were within compliance; qualifications were not required.

Column Confirmation: PCBs were not detected in the groundwater samples; qualifications were not required.

Field Duplicate Result Comparison: Detected results in a regular and field duplicate sample are compared, and if their RPD values are greater than 35 percent RPD, the results are qualified as estimated. Several results were qualified as estimated due to high FD RPD values. In most cases, the impact to the data is minimal because both results were well below the CDPHE values. The exception is for benzene in sample MW13-01 (0.039 mg/L) and MW13-FD-01 (0.075 mg/L), both of which were above the CDPHE value of 0.005 mg/L. To err on the side of conservancy, the 0.075 mg/L value should be used for decision making purposes.

Conclusions:

With the exception of the groundwater SVOC results for 3,3'-dichlorobenzidine, 3-nitroaniline and 4-nitroaniline in sample MW03-01, all the data can be used for decision making purposes. The results for 3,3'-dichlorobenzidine, 3-nitroaniline and 4-nitroaniline have been rejected (R) due to low MS/MSD recoveries. While the rejected values are

specific to sample MW03-01, the same matrix affect may apply to other groundwater SVOC samples collected for this project.

Additionally, note the following about the data:

> The VOC compound methylene chloride was detected in the soil samples collected at location SB07-8 and SB13-4 at values greater than the CDPHE value of 0.06 mg/Kg. Methylene chloride is a common laboratory contaminant, and the reported values should be considered suspect. Methylene chloride was detected in associated trip blank samples at values lower than 1/10th the sample values, so qualifications were not applied; however, those low level detections are likely indicative of low level laboratory contamination and support the idea that the sporadic detections are methylene chloride are not indicative of field contamination.
>
> Several groundwater SVOC samples contained bis(2-ethylhexyl)phthalate at concentrations greater than the CDPHE value of 0.0025 mg/L. While bis(2-ethylhexyl)phthalate was not detected in the associated method blanks, the compound is a common laboratory contaminant and decisions based on the detected results should be carefully considered.

Attachments:

1) I-25 and Cimarron Interchange Redevelopment Validated Soil Boring Results
2) I-25 and Cimarron Interchange Redevelopment Validated Groundwater Results

Attachment 1
I-25 and Cimarron Interchange Redevelopment
Validated Soil Boring Results

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-1	SB02-7	4/28/2014 8:25	6020A	Arsenic	5		0.056	0.66	mg/Kg	2.4	x		
280-54973-1	SB02-7	4/28/2014 8:25	6020A	Barium	100		0.078	0.22	mg/Kg	19000			
280-54973-1	SB02-7	4/28/2014 8:25	6020A	Cadmium	0.11		0.01	0.11	mg/Kg	80			
280-54973-1	SB02-7	4/28/2014 8:25	6020A	Chromium	8.1		0.084	0.22	mg/Kg				
280-54973-1	SB02-7	4/28/2014 8:25	6020A	Lead	12		0.02	0.17	mg/Kg	800			
280-54973-1	SB02-7	4/28/2014 8:25	6020A	Selenium	0.35	J	0.15	0.55	mg/Kg	510			
280-54973-1	SB02-7	4/28/2014 8:25	6020A	Silver	0.04	J	0.022	0.11	mg/Kg	510			
280-54973-1	SB02-7	4/28/2014 8:25	7471B	Mercury	0.018	J	0.0067	0.021	mg/Kg	4.3			
280-54973-1	SB02-7	4/28/2014 8:25	8015C	DRO (C10-C28)	3	J, B	0.78	4.6	mg/Kg	63			
280-54973-1	SB02-7	4/28/2014 8:25	8015C	GRO (C6-C10)	ND	U	0.4	1.5	mg/Kg	5.4			
280-54973-1	SB02-7	4/28/2014 8:25	8015C	Motor Oil (C20-C38)	5.2	J	4.5	14	mg/Kg	180000			
280-54973-1	SB02-7	4/28/2014 8:25	8082A	PCB-1016	ND	U	0.0059	0.038	mg/Kg	3.7		1000	
280-54973-1	SB02-7	4/28/2014 8:25	8082A	PCB-1221	ND	U	0.018	0.055	mg/Kg	0.54			
280-54973-1	SB02-7	4/28/2014 8:25	8082A	PCB-1232	ND	U	0.006	0.038	mg/Kg	0.54			
280-54973-1	SB02-7	4/28/2014 8:25	8082A	PCB-1242	ND	U	0.011	0.038	mg/Kg	0.74			
280-54973-1	SB02-7	4/28/2014 8:25	8082A	PCB-1248	ND	U	0.0065	0.038	mg/Kg	0.74			
280-54973-1	SB02-7	4/28/2014 8:25	8082A	PCB-1254	ND	U	0.0064	0.038	mg/Kg	0.74		1000	
280-54973-1	SB02-7	4/28/2014 8:25	8082A	PCB-1260	ND	U	0.0031	0.038	mg/Kg	0.74		1000	
280-54973-1	SB02-7	4/28/2014 8:25	8082A	PCB-1262	ND	U	0.013	0.038	mg/Kg				
280-54973-1	SB02-7	4/28/2014 8:25	8082A	PCB-1268	ND	U	0.0046	0.038	mg/Kg				
280-54973-1	SB02-7	4/28/2014 8:25	8260B	1,1,1-Trichloroethane	ND	UJ	0.00044	0.0043	mg/Kg	3800		62	
280-54973-1	SB02-7	4/28/2014 8:25	8260B	1,1,2,2-Tetrachloroethane	ND	UJ	0.00052	0.0043	mg/Kg	2.8		0.0024	
280-54973-1	SB02-7	4/28/2014 8:25	8260B	1,1,2-Trichloroethane	ND	UJ	0.00075	0.0043	mg/Kg	0.68		0.038	
280-54973-1	SB02-7	4/28/2014 8:25	8260B	1,1,2-Trichlorotrifluoroethane	ND	UJ	0.00038	0.017	mg/Kg	18000		1000	
280-54973-1	SB02-7	4/28/2014 8:25	8260B	1,1-Dichloroethane	ND	UJ	0.00018	0.0043	mg/Kg	17		1.8	
280-54973-1	SB02-7	4/28/2014 8:25	8260B	1,1-Dichloroethene	ND	UJ	0.0005	0.0043	mg/Kg	110		12	
280-54973-1	SB02-7	4/28/2014 8:25	8260B	1,2,3-Trichlorobenzene	ND	UJ	0.00064	0.0043	mg/Kg	0.49			
280-54973-1	SB02-7	4/28/2014 8:25	8260B	1,2,4-Trichlorobenzene	ND	UJ	0.00062	0.0043	mg/Kg	27		13	
280-54973-1	SB02-7	4/28/2014 8:25	8260B	1,2-Dibromo-3-Chloropropane	ND	UJ	0.00051	0.0085	mg/Kg	0.069		0.002	
280-54973-1	SB02-7	4/28/2014 8:25	8260B	1,2-Dibromoethane	ND	UJ	0.00044	0.0043	mg/Kg	0.17		0.00018	
280-54973-1	SB02-7	4/28/2014 8:25	8260B	1,2-Dichlorobenzene	ND	UJ	0.00038	0.0043	mg/Kg	980		57	
280-54973-1	SB02-7	4/28/2014 8:25	8260B	1,2-Dichloroethane	ND	UJ	0.0006	0.0043	mg/Kg	2.2		0.0036	
280-54973-1	SB02-7	4/28/2014 8:25	8260B	1,2-Dichloropropane	ND	UJ	0.00047	0.0043	mg/Kg	4.7		0.0087	
280-54973-1	SB02-7	4/28/2014 8:25	8260B	1,3-Dichlorobenzene	ND	UJ	0.00041	0.0043	mg/Kg			8.5	
280-54973-1	SB02-7	4/28/2014 8:25	8260B	1,4-Dichlorobenzene	ND	UJ	0.00067	0.0043	mg/Kg	120		7.8	
280-54973-1	SB02-7	4/28/2014 8:25	8260B	1,4-Dioxane	ND	UJ	0.048	0.43	mg/Kg	17		0.0016	
280-54973-1	SB02-7	4/28/2014 8:25	8260B	2-Butanone (MEK)	ND	UJ	0.0016	0.017	mg/Kg	20000		18	
280-54973-1	SB02-7	4/28/2014 8:25	8260B	2-Hexanone	ND	UJ	0.0042	0.017	mg/Kg	1400		0.21	
280-54973-1	SB02-7	4/28/2014 8:25	8260B	4-Methyl-2-pentanone (MIBK)	ND	UJ	0.0037	0.017	mg/Kg	5300		3.3	
280-54973-1	SB02-7	4/28/2014 8:25	8260B	Acetone	ND	UJ	0.0046	0.017	mg/Kg	63000		32	
280-54973-1	SB02-7	4/28/2014 8:25	8260B	Benzene	ND	UJ	0.0004	0.0043	mg/Kg	5.4		0.17	

Attachment 1
I-25 and Cimarron Interchange Redevelopment
Validated Soil Boring Results

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-1	SB02-7	4/28/2014 8:25	8260B	Bromoform	ND	UJ	0.0002	0.0043	mg/Kg	220		0.048	
280-54973-1	SB02-7	4/28/2014 8:25	8260B	Bromomethane	ND	UJ	0.00043	0.0085	mg/Kg	3.2		0.16	
280-54973-1	SB02-7	4/28/2014 8:25	8260B	Carbon disulfide	ND	UJ	0.00036	0.0043	mg/Kg	370		1000	
280-54973-1	SB02-7	4/28/2014 8:25	8260B	Carbon tetrachloride	ND	UJ	0.00054	0.0043	mg/Kg	3		1.704	
280-54973-1	SB02-7	4/28/2014 8:25	8260B	Chlorobenzene	ND	UJ	0.00046	0.0043	mg/Kg	140		5.3	
280-54973-1	SB02-7	4/28/2014 8:25	8260B	Chlorobromomethane	ND	UJ	0.00026	0.0043	mg/Kg	68			
280-54973-1	SB02-7	4/28/2014 8:25	8260B	Chlorodibromomethane	ND	UJ	0.00049	0.0043	mg/Kg	3.3		0.11	
280-54973-1	SB02-7	4/28/2014 8:25	8260B	Chloroethane	ND	UJ	0.00076	0.0085	mg/Kg	6100			
280-54973-1	SB02-7	4/28/2014 8:25	8260B	Chloroform	ND	UJ	0.00025	0.0085	mg/Kg	1.5		0.085	
280-54973-1	SB02-7	4/28/2014 8:25	8260B	Chloromethane	ND	UJ	0.00066	0.0085	mg/Kg	50			
280-54973-1	SB02-7	4/28/2014 8:25	8260B	cis-1,2-Dichloroethene	ND	UJ	0.00048	0.0021	mg/Kg	200		0.261	
280-54973-1	SB02-7	4/28/2014 8:25	8260B	cis-1,3-Dichloropropene	ND	UJ	0.0011	0.0043	mg/Kg	8.3			
280-54973-1	SB02-7	4/28/2014 8:25	8260B	Cyclohexane	ND	UJ	0.00034	0.0043	mg/Kg	2900			
280-54973-1	SB02-7	4/28/2014 8:25	8260B	Dichlorobromomethane	ND	UJ	0.00019	0.0043	mg/Kg	1.4		0.007	
280-54973-1	SB02-7	4/28/2014 8:25	8260B	Dichlorodifluoromethane	ND	UJ	0.00044	0.0085	mg/Kg	40		390	
280-54973-1	SB02-7	4/28/2014 8:25	8260B	Ethylbenzene	ND	UJ	0.00057	0.0043	mg/Kg	27		100	
280-54973-1	SB02-7	4/28/2014 8:25	8260B	Isopropylbenzene	ND	UJ	0.0005	0.0043	mg/Kg	1100		700	
280-54973-1	SB02-7	4/28/2014 8:25	8260B	Methyl acetate	ND	UJ	0.0024	0.0085	mg/Kg	100000			
280-54973-1	SB02-7	4/28/2014 8:25	8260B	Methyl tert-butyl ether	ND	UJ	0.00029	0.017	mg/Kg	220			
280-54973-1	SB02-7	4/28/2014 8:25	8260B	Methylcyclohexane	ND	UJ	0.00036	0.0043	mg/Kg				
280-54973-1	SB02-7	4/28/2014 8:25	8260B	Methylene Chloride	ND	UJ	0.0014	0.0043	mg/Kg	310		0.06	
280-54973-1	SB02-7	4/28/2014 8:25	8260B	m-Xylene & p-Xylene	ND	UJ	0.00089	0.0021	mg/Kg	250		77	
280-54973-1	SB02-7	4/28/2014 8:25	8260B	o-Xylene	ND	UJ	0.00052	0.0021	mg/Kg	300		77	
280-54973-1	SB02-7	4/28/2014 8:25	8260B	Styrene	ND	UJ	0.00054	0.0043	mg/Kg	3600		14	
280-54973-1	SB02-7	4/28/2014 8:25	8260B	Tetrachloroethene	ND	UJ	0.0005	0.0043	mg/Kg	410		1.9	
280-54973-1	SB02-7	4/28/2014 8:25	8260B	Toluene	ND	UJ	0.00059	0.0043	mg/Kg	4500		50	
280-54973-1	SB02-7	4/28/2014 8:25	8260B	trans-1,2-Dichloroethene	ND	UJ	0.00033	0.0021	mg/Kg	69		5.4	
280-54973-1	SB02-7	4/28/2014 8:25	8260B	trans-1,3-Dichloropropene	ND	UJ	0.00057	0.0043	mg/Kg	8.3			
280-54973-1	SB02-7	4/28/2014 8:25	8260B	Trichloroethene	ND	UJ	0.0002	0.0043	mg/Kg	2		0.68	
280-54973-1	SB02-7	4/28/2014 8:25	8260B	Trichlorofluoromethane	ND	UJ	0.00089	0.0085	mg/Kg	340		1000	
280-54973-1	SB02-7	4/28/2014 8:25	8260B	Vinyl chloride	ND	UJ	0.0011	0.0043	mg/Kg	1.7		0.11	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	1,2,4-Trichlorobenzene	ND	U	0.032	0.37	mg/Kg	27		13	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	1,2-Dichlorobenzene	ND	U	0.025	0.37	mg/Kg	980		57	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	1,3-Dichlorobenzene	ND	U	0.014	0.37	mg/Kg			8.5	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	1,4-Dichlorobenzene	ND	U	0.015	0.37	mg/Kg	120		7.8	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	1,4-Dioxane	ND	U	0.074	0.74	mg/Kg	17		0.0016	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.026	0.37	mg/Kg	2.2		0.037	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	2,4,5-Trichlorophenol	ND	U	0.011	0.37	mg/Kg	6200		88	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	2,4,6-Trichlorophenol	ND	U	0.011	0.37	mg/Kg	62		0.28	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	2,4-Dichlorophenol	ND	U	0.011	0.37	mg/Kg	180		0.33	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	2,4-Dimethylphenol	ND	U	0.074	0.37	mg/Kg	1200		2.7	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-1	SB02-7	4/28/2014 8:25	8270D	2,4-Dinitrophenol	ND	U	0.37	1.8	mg/Kg	120		0.4	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	2,4-Dinitrotoluene	ND	U	0.074	0.37	mg/Kg	5.5		0.0032	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	2-Chloronaphthalene	ND	U	0.011	0.37	mg/Kg	8200		1000	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	2-Chlorophenol	ND	U	0.024	0.37	mg/Kg	510		1.2	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	2-Methylnaphthalene	ND	U	0.021	0.37	mg/Kg	220		7.4	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	2-Methylphenol	ND	U	0.015	0.37	mg/Kg	3100		1.2	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	2-Nitroaniline	ND	U	0.056	1.8	mg/Kg	600			
280-54973-1	SB02-7	4/28/2014 8:25	8270D	2-Nitrophenol	ND	U	0.011	0.37	mg/Kg				
280-54973-1	SB02-7	4/28/2014 8:25	8270D	3 & 4 Methylphenol	ND	U	0.037	0.37	mg/Kg	3100		0.27	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	3,3'-Dichlorobenzidine	ND	U	0.1	0.74	mg/Kg	3.8		0.041	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	3-Nitroaniline	ND	U	0.082	1.8	mg/Kg				
280-54973-1	SB02-7	4/28/2014 8:25	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.37	1.8	mg/Kg	4.9			
280-54973-1	SB02-7	4/28/2014 8:25	8270D	4-Bromophenyl phenyl ether	ND	U	0.021	0.37	mg/Kg				
280-54973-1	SB02-7	4/28/2014 8:25	8270D	4-Chloro-3-methylphenol	ND	U	0.074	0.37	mg/Kg	6200			
280-54973-1	SB02-7	4/28/2014 8:25	8270D	4-Chloroaniline	ND	U	0.092	0.37	mg/Kg	8.6			
280-54973-1	SB02-7	4/28/2014 8:25	8270D	4-Chlorophenyl phenyl ether	ND	U	0.024	0.37	mg/Kg				
280-54973-1	SB02-7	4/28/2014 8:25	8270D	4-Nitroaniline	ND	U	0.082	1.8	mg/Kg	86			
280-54973-1	SB02-7	4/28/2014 8:25	8270D	4-Nitrophenol	ND	U	0.11	1.8	mg/Kg			2.1	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	Acenaphthene	ND	U	0.012	0.37	mg/Kg	3300		1000	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	Acenaphthylene	ND	U	0.019	0.37	mg/Kg				
280-54973-1	SB02-7	4/28/2014 8:25	8270D	Acetophenone	ND	U	0.023	0.37	mg/Kg	10000		5.2	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	Anthracene	ND	U	0.019	0.37	mg/Kg	3300		1000	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	Benzo[a]anthracene	0.024	J	0.023	0.37	mg/Kg	2.1		1000	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	Benzo[a]pyrene	ND	U	0.023	0.37	mg/Kg	0.21		1000	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	Benzo[b]fluoranthene	ND	U	0.029	0.37	mg/Kg	2.1		1000	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	Benzo[g,h,i]perylene	ND	U	0.018	0.37	mg/Kg				
280-54973-1	SB02-7	4/28/2014 8:25	8270D	Benzo[k]fluoranthene	ND	U	0.045	0.37	mg/Kg	21		1000	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	Benzyl alcohol	ND	U	0.011	0.37	mg/Kg	6200		3.9	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	Bis(2-chloroethoxy)methane	ND	U	0.026	0.37	mg/Kg	180			
280-54973-1	SB02-7	4/28/2014 8:25	8270D	Bis(2-chloroethyl)ether	ND	U	0.019	0.37	mg/Kg	1			
280-54973-1	SB02-7	4/28/2014 8:25	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.052	0.37	mg/Kg	120		1000	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	Butyl benzyl phthalate	ND	U	0.048	0.37	mg/Kg	910		1000	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	Carbazole	ND	U	0.041	0.37	mg/Kg				
280-54973-1	SB02-7	4/28/2014 8:25	8270D	Chrysene	ND	U	0.03	0.37	mg/Kg	210		1000	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	Dibenz(a,h)anthracene	ND	U	0.021	0.37	mg/Kg	0.21		1000	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	Dibenzofuran	ND	U	0.023	0.37	mg/Kg	100		4.1	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	Diethyl phthalate	ND	U	0.029	0.74	mg/Kg	49000		140	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	Dimethyl phthalate	ND	U	0.026	0.37	mg/Kg				
280-54973-1	SB02-7	4/28/2014 8:25	8270D	Di-n-butyl phthalate	ND	U	0.033	0.37	mg/Kg	6200		1000	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	Di-n-octyl phthalate	ND	U	0.016	0.37	mg/Kg	620			
280-54973-1	SB02-7	4/28/2014 8:25	8270D	Fluoranthene	0.046	J	0.041	0.37	mg/Kg	2200		1000	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-1	SB02-7	4/28/2014 8:25	8270D	Fluorene	ND	U	0.02	0.37	mg/Kg	2200		1000	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	Hexachlorobenzene	ND	U	0.033	0.37	mg/Kg	1.1		0.009	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	Hexachlorobutadiene	ND	U	0.011	0.37	mg/Kg	22		0.17	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	Hexachlorocyclopentadiene	ND	U	0.056	1.8	mg/Kg	370		1000	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	Hexachloroethane	ND	U	0.024	0.37	mg/Kg	43		0.019	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.025	0.37	mg/Kg	2.1		1000	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	Isophorone	ND	U	0.019	0.37	mg/Kg	1800		1.3	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	Naphthalene	ND	U	0.035	0.37	mg/Kg	18		23	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	Nitrobenzene	ND	U	0.025	0.37	mg/Kg	24		0.239	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	N-Nitrosodi-n-propylamine	ND	U	0.035	0.37	mg/Kg	0.25		0.00000027	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	N-Nitrosodiphenylamine	ND	U	0.024	0.37	mg/Kg	350		0.67	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	Pentachlorophenol	ND	U	0.37	1.8	mg/Kg	2.7			
280-54973-1	SB02-7	4/28/2014 8:25	8270D	Phenanthrene	0.024	J	0.019	0.37	mg/Kg				
280-54973-1	SB02-7	4/28/2014 8:25	8270D	Phenol	ND	U	0.02	0.37	mg/Kg	18000		47	
280-54973-1	SB02-7	4/28/2014 8:25	8270D	Pyrene	0.046	J	0.014	0.37	mg/Kg	1700		1000	
280-54973-1	SB02-7	4/28/2014 8:25	Moisture	Percent Moisture	15		0.1	0.1	%				
280-54973-10	SB06-10	4/29/2014 8:00	6020A	Arsenic	1.3		0.053	0.62	mg/Kg	2.4			
280-54973-10	SB06-10	4/29/2014 8:00	6020A	Barium	7.7		0.073	0.21	mg/Kg	19000			
280-54973-10	SB06-10	4/29/2014 8:00	6020A	Cadmium	0.048	J	0.0097	0.1	mg/Kg	80			
280-54973-10	SB06-10	4/29/2014 8:00	6020A	Chromium	1.1		0.079	0.21	mg/Kg				
280-54973-10	SB06-10	4/29/2014 8:00	6020A	Lead	1.7		0.019	0.16	mg/Kg	800			
280-54973-10	SB06-10	4/29/2014 8:00	6020A	Selenium	1		0.14	0.52	mg/Kg	510			
280-54973-10	SB06-10	4/29/2014 8:00	6020A	Silver	ND	U	0.021	0.1	mg/Kg	510			
280-54973-10	SB06-10	4/29/2014 8:00	7471B	Mercury	ND	U	0.0066	0.02	mg/Kg	4.3			
280-54973-10	SB06-10	4/29/2014 8:00	8015C	DRO (C10-C28)	2.6	J, B	0.76	4.5	mg/Kg	63			
280-54973-10	SB06-10	4/29/2014 8:00	8015C	GRO (C6-C10)	ND	U	0.37	1.4	mg/Kg	5.4			
280-54973-10	SB06-10	4/29/2014 8:00	8015C	Motor Oil (C20-C38)	9.8	J	4.4	13	mg/Kg	180000			
280-54973-10	SB06-10	4/29/2014 8:00	8082A	PCB-1016	ND	U	0.0055	0.036	mg/Kg	3.7		1000	
280-54973-10	SB06-10	4/29/2014 8:00	8082A	PCB-1221	ND	U	0.017	0.051	mg/Kg	0.54			
280-54973-10	SB06-10	4/29/2014 8:00	8082A	PCB-1232	ND	U	0.0056	0.036	mg/Kg	0.54			
280-54973-10	SB06-10	4/29/2014 8:00	8082A	PCB-1242	ND	U	0.0099	0.036	mg/Kg	0.74			
280-54973-10	SB06-10	4/29/2014 8:00	8082A	PCB-1248	ND	U	0.0061	0.036	mg/Kg	0.74			
280-54973-10	SB06-10	4/29/2014 8:00	8082A	PCB-1254	ND	U	0.006	0.036	mg/Kg	0.74		1000	
280-54973-10	SB06-10	4/29/2014 8:00	8082A	PCB-1260	ND	U	0.0029	0.036	mg/Kg	0.74		1000	
280-54973-10	SB06-10	4/29/2014 8:00	8082A	PCB-1262	ND	U	0.013	0.036	mg/Kg				
280-54973-10	SB06-10	4/29/2014 8:00	8082A	PCB-1268	ND	U	0.0043	0.036	mg/Kg				
280-54973-10	SB06-10	4/29/2014 8:00	8260B	1,1,1-Trichloroethane	ND	UJ	0.00045	0.0043	mg/Kg	3800		62	
280-54973-10	SB06-10	4/29/2014 8:00	8260B	1,1,2,2-Tetrachloroethane	ND	UJ	0.00053	0.0043	mg/Kg	2.8		0.0024	
280-54973-10	SB06-10	4/29/2014 8:00	8260B	1,1,2-Trichloroethane	ND	UJ	0.00076	0.0043	mg/Kg	0.68		0.038	
280-54973-10	SB06-10	4/29/2014 8:00	8260B	1,1,2-Trichlorotrifluoroethane	ND	UJ	0.00039	0.017	mg/Kg	18000		1000	
280-54973-10	SB06-10	4/29/2014 8:00	8260B	1,1-Dichloroethane	ND	UJ	0.00018	0.0043	mg/Kg	17		1.8	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-10	SB06-10	4/29/2014 8:00	8260B	1,1-Dichloroethene	ND	UJ	0.00051	0.0043	mg/Kg	110		12	
280-54973-10	SB06-10	4/29/2014 8:00	8260B	1,2,3-Trichlorobenzene	ND	UJ	0.00065	0.0043	mg/Kg	0.49			
280-54973-10	SB06-10	4/29/2014 8:00	8260B	1,2,4-Trichlorobenzene	ND	UJ	0.00063	0.0043	mg/Kg	27		13	
280-54973-10	SB06-10	4/29/2014 8:00	8260B	1,2-Dibromo-3-Chloropropane	ND	UJ	0.00052	0.0086	mg/Kg	0.069		0.002	
280-54973-10	SB06-10	4/29/2014 8:00	8260B	1,2-Dibromoethane	ND	UJ	0.00045	0.0043	mg/Kg	0.17		0.00018	
280-54973-10	SB06-10	4/29/2014 8:00	8260B	1,2-Dichlorobenzene	ND	UJ	0.00039	0.0043	mg/Kg	980		57	
280-54973-10	SB06-10	4/29/2014 8:00	8260B	1,2-Dichloroethane	ND	UJ	0.0006	0.0043	mg/Kg	2.2		0.0036	
280-54973-10	SB06-10	4/29/2014 8:00	8260B	1,2-Dichloropropane	ND	UJ	0.00047	0.0043	mg/Kg	4.7		0.0087	
280-54973-10	SB06-10	4/29/2014 8:00	8260B	1,3-Dichlorobenzene	ND	UJ	0.00041	0.0043	mg/Kg			8.5	
280-54973-10	SB06-10	4/29/2014 8:00	8260B	1,4-Dichlorobenzene	ND	UJ	0.00067	0.0043	mg/Kg	120		7.8	
280-54973-10	SB06-10	4/29/2014 8:00	8260B	1,4-Dioxane	ND	UJ	0.048	0.43	mg/Kg	17		0.0016	
280-54973-10	SB06-10	4/29/2014 8:00	8260B	2-Butanone (MEK)	ND	UJ	0.0016	0.017	mg/Kg	20000		18	
280-54973-10	SB06-10	4/29/2014 8:00	8260B	2-Hexanone	ND	UJ	0.0042	0.017	mg/Kg	1400		0.21	
280-54973-10	SB06-10	4/29/2014 8:00	8260B	4-Methyl-2-pentanone (MIBK)	ND	UJ	0.0038	0.017	mg/Kg	5300		3.3	
280-54973-10	SB06-10	4/29/2014 8:00	8260B	Acetone	ND	UJ	0.0046	0.017	mg/Kg	63000		32	
280-54973-10	SB06-10	4/29/2014 8:00	8260B	Benzene	ND	UJ	0.00041	0.0043	mg/Kg	5.4		0.17	
280-54973-10	SB06-10	4/29/2014 8:00	8260B	Bromoform	ND	UJ	0.0002	0.0043	mg/Kg	220		0.048	
280-54973-10	SB06-10	4/29/2014 8:00	8260B	Bromomethane	ND	UJ	0.00043	0.0086	mg/Kg	3.2		0.16	
280-54973-10	SB06-10	4/29/2014 8:00	8260B	Carbon disulfide	ND	UJ	0.00036	0.0043	mg/Kg	370		1000	
280-54973-10	SB06-10	4/29/2014 8:00	8260B	Carbon tetrachloride	ND	UJ	0.00054	0.0043	mg/Kg	3		1.704	
280-54973-10	SB06-10	4/29/2014 8:00	8260B	Chlorobenzene	ND	UJ	0.00047	0.0043	mg/Kg	140		5.3	
280-54973-10	SB06-10	4/29/2014 8:00	8260B	Chlorobromomethane	ND	UJ	0.00026	0.0043	mg/Kg	68			
280-54973-10	SB06-10	4/29/2014 8:00	8260B	Chlorodibromomethane	ND	UJ	0.00049	0.0043	mg/Kg	3.3		0.11	
280-54973-10	SB06-10	4/29/2014 8:00	8260B	Chloroethane	ND	UJ	0.00077	0.0086	mg/Kg	6100			
280-54973-10	SB06-10	4/29/2014 8:00	8260B	Chloroform	ND	UJ	0.00025	0.0086	mg/Kg	1.5		0.085	
280-54973-10	SB06-10	4/29/2014 8:00	8260B	Chloromethane	ND	UJ	0.00066	0.0086	mg/Kg	50			
280-54973-10	SB06-10	4/29/2014 8:00	8260B	cis-1,2-Dichloroethene	ND	UJ	0.00048	0.0022	mg/Kg	200		0.261	
280-54973-10	SB06-10	4/29/2014 8:00	8260B	cis-1,3-Dichloropropene	ND	UJ	0.0011	0.0043	mg/Kg	8.3			
280-54973-10	SB06-10	4/29/2014 8:00	8260B	Cyclohexane	ND	UJ	0.00035	0.0043	mg/Kg	2900			
280-54973-10	SB06-10	4/29/2014 8:00	8260B	Dichlorobromomethane	ND	UJ	0.00019	0.0043	mg/Kg	1.4		0.007	
280-54973-10	SB06-10	4/29/2014 8:00	8260B	Dichlorodifluoromethane	ND	UJ	0.00045	0.0086	mg/Kg	40		390	
280-54973-10	SB06-10	4/29/2014 8:00	8260B	Ethylbenzene	ND	UJ	0.00058	0.0043	mg/Kg	27		100	
280-54973-10	SB06-10	4/29/2014 8:00	8260B	Isopropylbenzene	ND	UJ	0.00051	0.0043	mg/Kg	1100		700	
280-54973-10	SB06-10	4/29/2014 8:00	8260B	Methyl acetate	ND	UJ	0.0024	0.0086	mg/Kg	100000			
280-54973-10	SB06-10	4/29/2014 8:00	8260B	Methyl tert-butyl ether	ND	UJ	0.00029	0.017	mg/Kg	220			
280-54973-10	SB06-10	4/29/2014 8:00	8260B	Methylcyclohexane	ND	UJ	0.00036	0.0043	mg/Kg				
280-54973-10	SB06-10	4/29/2014 8:00	8260B	Methylene Chloride	ND	UJ	0.0014	0.0043	mg/Kg	310		0.06	
280-54973-10	SB06-10	4/29/2014 8:00	8260B	m-Xylene & p-Xylene	ND	UJ	0.0009	0.0022	mg/Kg	250		77	
280-54973-10	SB06-10	4/29/2014 8:00	8260B	o-Xylene	ND	UJ	0.00053	0.0022	mg/Kg	300		77	
280-54973-10	SB06-10	4/29/2014 8:00	8260B	Styrene	ND	UJ	0.00054	0.0043	mg/Kg	3600		14	
280-54973-10	SB06-10	4/29/2014 8:00	8260B	Tetrachloroethene	ND	UJ	0.00051	0.0043	mg/Kg	410		1.9	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-10	SB06-10	4/29/2014 8:00	8260B	Toluene	0.00064	J	0.0006	0.0043	mg/Kg	4500		50	
280-54973-10	SB06-10	4/29/2014 8:00	8260B	trans-1,2-Dichloroethene	ND	UJ	0.00034	0.0022	mg/Kg	69		5.4	
280-54973-10	SB06-10	4/29/2014 8:00	8260B	trans-1,3-Dichloropropene	ND	UJ	0.00058	0.0043	mg/Kg	8.3			
280-54973-10	SB06-10	4/29/2014 8:00	8260B	Trichloroethene	ND	UJ	0.0002	0.0043	mg/Kg	2		0.68	
280-54973-10	SB06-10	4/29/2014 8:00	8260B	Trichlorofluoromethane	ND	UJ	0.0009	0.0086	mg/Kg	340		1000	
280-54973-10	SB06-10	4/29/2014 8:00	8260B	Vinyl chloride	ND	UJ	0.0012	0.0043	mg/Kg	1.7		0.11	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	1,2,4-Trichlorobenzene	ND	U	0.03	0.35	mg/Kg	27		13	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	1,2-Dichlorobenzene	ND	U	0.023	0.35	mg/Kg	980		57	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	1,3-Dichlorobenzene	ND	U	0.013	0.35	mg/Kg			8.5	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	1,4-Dichlorobenzene	ND	U	0.014	0.35	mg/Kg	120		7.8	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	1,4-Dioxane	ND	U	0.07	0.7	mg/Kg	17		0.0016	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.024	0.35	mg/Kg	2.2		0.037	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	2,4,5-Trichlorophenol	ND	U	0.011	0.35	mg/Kg	6200		88	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	2,4,6-Trichlorophenol	ND	U	0.011	0.35	mg/Kg	62		0.28	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	2,4-Dichlorophenol	ND	U	0.011	0.35	mg/Kg	180		0.33	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	2,4-Dimethylphenol	ND	U	0.07	0.35	mg/Kg	1200		2.7	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	2,4-Dinitrophenol	ND	U	0.35	1.7	mg/Kg	120		0.4	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	2,4-Dinitrotoluene	ND	U	0.07	0.35	mg/Kg	5.5		0.0032	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	2-Chloronaphthalene	ND	U	0.011	0.35	mg/Kg	8200		1000	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	2-Chlorophenol	ND	U	0.022	0.35	mg/Kg	510		1.2	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	2-Methylnaphthalene	ND	U	0.02	0.35	mg/Kg	220		7.4	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	2-Methylphenol	ND	U	0.014	0.35	mg/Kg	3100		1.2	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	2-Nitroaniline	ND	U	0.053	1.7	mg/Kg	600			
280-54973-10	SB06-10	4/29/2014 8:00	8270D	2-Nitrophenol	ND	U	0.011	0.35	mg/Kg				
280-54973-10	SB06-10	4/29/2014 8:00	8270D	3 & 4 Methylphenol	ND	U	0.035	0.35	mg/Kg	3100		0.27	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	3,3'-Dichlorobenzidine	ND	U	0.095	0.7	mg/Kg	3.8		0.041	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	3-Nitroaniline	ND	U	0.077	1.7	mg/Kg				
280-54973-10	SB06-10	4/29/2014 8:00	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.35	1.7	mg/Kg	4.9			
280-54973-10	SB06-10	4/29/2014 8:00	8270D	4-Bromophenyl phenyl ether	ND	U	0.02	0.35	mg/Kg				
280-54973-10	SB06-10	4/29/2014 8:00	8270D	4-Chloro-3-methylphenol	ND	U	0.07	0.35	mg/Kg	6200			
280-54973-10	SB06-10	4/29/2014 8:00	8270D	4-Chloroaniline	ND	U	0.087	0.35	mg/Kg	8.6			
280-54973-10	SB06-10	4/29/2014 8:00	8270D	4-Chlorophenyl phenyl ether	ND	U	0.022	0.35	mg/Kg				
280-54973-10	SB06-10	4/29/2014 8:00	8270D	4-Nitroaniline	ND	U	0.077	1.7	mg/Kg	86			
280-54973-10	SB06-10	4/29/2014 8:00	8270D	4-Nitrophenol	ND	U	0.1	1.7	mg/Kg			2.1	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	Acenaphthene	ND	U	0.011	0.35	mg/Kg	3300		1000	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	Acenaphthylene	ND	U	0.018	0.35	mg/Kg				
280-54973-10	SB06-10	4/29/2014 8:00	8270D	Acetophenone	ND	U	0.021	0.35	mg/Kg	10000		5.2	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	Anthracene	ND	U	0.018	0.35	mg/Kg	3300		1000	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	Benzo[a]anthracene	ND	U	0.021	0.35	mg/Kg	2.1		1000	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	Benzo[a]pyrene	ND	U	0.021	0.35	mg/Kg	0.21		1000	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	Benzo[b]fluoranthene	ND	U	0.028	0.35	mg/Kg	2.1		1000	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-10	SB06-10	4/29/2014 8:00	8270D	Benzo[g,h,i]perylene	ND	U	0.017	0.35	mg/Kg				
280-54973-10	SB06-10	4/29/2014 8:00	8270D	Benzo[k]fluoranthene	ND	U	0.042	0.35	mg/Kg	21		1000	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	Benzyl alcohol	ND	U	0.011	0.35	mg/Kg	6200		3.9	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	Bis(2-chloroethoxy)methane	ND	U	0.024	0.35	mg/Kg	180			
280-54973-10	SB06-10	4/29/2014 8:00	8270D	Bis(2-chloroethyl)ether	ND	U	0.018	0.35	mg/Kg	1			
280-54973-10	SB06-10	4/29/2014 8:00	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.049	0.35	mg/Kg	120		1000	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	Butyl benzyl phthalate	ND	U	0.045	0.35	mg/Kg	910		1000	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	Carbazole	ND	U	0.038	0.35	mg/Kg				
280-54973-10	SB06-10	4/29/2014 8:00	8270D	Chrysene	ND	U	0.029	0.35	mg/Kg	210		1000	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	Dibenz(a,h)anthracene	ND	U	0.02	0.35	mg/Kg	0.21		1000	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	Dibenzofuran	ND	U	0.021	0.35	mg/Kg	100		4.1	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	Diethyl phthalate	ND	U	0.027	0.7	mg/Kg	49000		140	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	Dimethyl phthalate	0.14	J, B	0.024	0.35	mg/Kg				
280-54973-10	SB06-10	4/29/2014 8:00	8270D	Di-n-butyl phthalate	ND	U	0.031	0.35	mg/Kg	6200		1000	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	Di-n-octyl phthalate	ND	U	0.015	0.35	mg/Kg	620			
280-54973-10	SB06-10	4/29/2014 8:00	8270D	Fluoranthene	ND	U	0.038	0.35	mg/Kg	2200		1000	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	Fluorene	ND	U	0.019	0.35	mg/Kg	2200		1000	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	Hexachlorobenzene	ND	U	0.031	0.35	mg/Kg	1.1		0.009	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	Hexachlorobutadiene	ND	U	0.011	0.35	mg/Kg	22		0.17	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	Hexachlorocyclopentadiene	ND	U	0.053	1.7	mg/Kg	370		1000	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	Hexachloroethane	ND	U	0.023	0.35	mg/Kg	43		0.019	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.023	0.35	mg/Kg	2.1		1000	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	Isophorone	ND	U	0.018	0.35	mg/Kg	1800		1.3	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	Naphthalene	ND	U	0.033	0.35	mg/Kg	18		23	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	Nitrobenzene	ND	U	0.023	0.35	mg/Kg	24		0.239	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	N-Nitrosodi-n-propylamine	ND	U	0.033	0.35	mg/Kg	0.25		0.00000027	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	N-Nitrosodiphenylamine	ND	U	0.022	0.35	mg/Kg	350		0.67	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	Pentachlorophenol	ND	U	0.35	1.7	mg/Kg	2.7			
280-54973-10	SB06-10	4/29/2014 8:00	8270D	Phenanthrene	ND	U	0.018	0.35	mg/Kg				
280-54973-10	SB06-10	4/29/2014 8:00	8270D	Phenol	ND	U	0.019	0.35	mg/Kg	18000		47	
280-54973-10	SB06-10	4/29/2014 8:00	8270D	Pyrene	ND	U	0.013	0.35	mg/Kg	1700		1000	
280-54973-10	SB06-10	4/29/2014 8:00	Moisture	Percent Moisture	12		0.1	0.1	%				
280-54973-12	SB07-1	4/29/2014 9:30	6020A	Arsenic	7		0.055	0.65	mg/Kg	2.4	x		
280-54973-12	SB07-1	4/29/2014 9:30	6020A	Barium	110		0.077	0.22	mg/Kg	19000			
280-54973-12	SB07-1	4/29/2014 9:30	6020A	Cadmium	0.56		0.01	0.11	mg/Kg	80			
280-54973-12	SB07-1	4/29/2014 9:30	6020A	Chromium	6.9		0.083	0.22	mg/Kg				
280-54973-12	SB07-1	4/29/2014 9:30	6020A	Lead	44		0.02	0.16	mg/Kg	800			
280-54973-12	SB07-1	4/29/2014 9:30	6020A	Selenium	2.5		0.15	0.55	mg/Kg	510			
280-54973-12	SB07-1	4/29/2014 9:30	6020A	Silver	0.12		0.022	0.11	mg/Kg	510			
280-54973-12	SB07-1	4/29/2014 9:30	7471B	Mercury	0.1		0.0065	0.02	mg/Kg	4.3			
280-54973-12	SB07-1	4/29/2014 9:30	8015C	DRO (C10-C28)	76		0.73	4.3	mg/Kg	63	x		

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-12	SB07-1	4/29/2014 9:30	8015C	GRO (C6-C10)	160		1.8	6.7	mg/Kg	5.4	x		
280-54973-12	SB07-1	4/29/2014 9:30	8015C	Motor Oil (C20-C38)	190		4.2	13	mg/Kg	180000			
280-54973-12	SB07-1	4/29/2014 9:30	8082A	PCB-1016	ND	U	0.0056	0.036	mg/Kg	3.7		1000	
280-54973-12	SB07-1	4/29/2014 9:30	8082A	PCB-1221	ND	U	0.017	0.052	mg/Kg	0.54			
280-54973-12	SB07-1	4/29/2014 9:30	8082A	PCB-1232	ND	U	0.0057	0.036	mg/Kg	0.54			
280-54973-12	SB07-1	4/29/2014 9:30	8082A	PCB-1242	ND	U	0.01	0.036	mg/Kg	0.74			
280-54973-12	SB07-1	4/29/2014 9:30	8082A	PCB-1248	ND	U	0.0062	0.036	mg/Kg	0.74			
280-54973-12	SB07-1	4/29/2014 9:30	8082A	PCB-1254	ND	U	0.0061	0.036	mg/Kg	0.74		1000	
280-54973-12	SB07-1	4/29/2014 9:30	8082A	PCB-1260	ND	U	0.0029	0.036	mg/Kg	0.74		1000	
280-54973-12	SB07-1	4/29/2014 9:30	8082A	PCB-1262	ND	U	0.013	0.036	mg/Kg				
280-54973-12	SB07-1	4/29/2014 9:30	8082A	PCB-1268	ND	U	0.0044	0.036	mg/Kg				
280-54973-12	SB07-1	4/29/2014 9:30	8260B	1,1,1-Trichloroethane	ND	UJ	0.032	0.4	mg/Kg	3800		62	
280-54973-12	SB07-1	4/29/2014 9:30	8260B	1,1,2,2-Tetrachloroethane	ND	UJ	0.046	0.4	mg/Kg	2.8		0.0024	
280-54973-12	SB07-1	4/29/2014 9:30	8260B	1,1,2-Trichloroethane	ND	UJ	0.043	0.4	mg/Kg	0.68		0.038	
280-54973-12	SB07-1	4/29/2014 9:30	8260B	1,1,2-Trichlorotrifluoroethane	ND	UJ	0.11	1.6	mg/Kg	18000		1000	
280-54973-12	SB07-1	4/29/2014 9:30	8260B	1,1-Dichloroethane	ND	UJ	0.081	0.4	mg/Kg	17		1.8	
280-54973-12	SB07-1	4/29/2014 9:30	8260B	1,1-Dichloroethene	ND	UJ	0.081	0.4	mg/Kg	110		12	
280-54973-12	SB07-1	4/29/2014 9:30	8260B	1,2,3-Trichlorobenzene	ND	UJ	0.056	0.4	mg/Kg	0.49			
280-54973-12	SB07-1	4/29/2014 9:30	8260B	1,2,4-Trichlorobenzene	ND	UJ	0.075	0.4	mg/Kg	27		13	
280-54973-12	SB07-1	4/29/2014 9:30	8260B	1,2-Dibromo-3-Chloropropane	ND	UJ	0.14	0.8	mg/Kg	0.069		0.002	
280-54973-12	SB07-1	4/29/2014 9:30	8260B	1,2-Dibromoethane	ND	UJ	0.04	0.4	mg/Kg	0.17		0.00018	
280-54973-12	SB07-1	4/29/2014 9:30	8260B	1,2-Dichlorobenzene	ND	UJ	0.15	0.4	mg/Kg	980		57	
280-54973-12	SB07-1	4/29/2014 9:30	8260B	1,2-Dichloroethane	ND	UJ	0.04	0.4	mg/Kg	2.2		0.0036	
280-54973-12	SB07-1	4/29/2014 9:30	8260B	1,2-Dichloropropane	ND	UJ	0.074	0.4	mg/Kg	4.7		0.0087	
280-54973-12	SB07-1	4/29/2014 9:30	8260B	1,3-Dichlorobenzene	ND	UJ	0.065	0.4	mg/Kg			8.5	
280-54973-12	SB07-1	4/29/2014 9:30	8260B	1,4-Dichlorobenzene	ND	UJ	0.04	0.4	mg/Kg	120		7.8	
280-54973-12	SB07-1	4/29/2014 9:30	8260B	1,4-Dioxane	ND	UJ	4	40	mg/Kg	17		0.0016	
280-54973-12	SB07-1	4/29/2014 9:30	8260B	2-Butanone (MEK)	ND	UJ	0.47	1.6	mg/Kg	20000		18	
280-54973-12	SB07-1	4/29/2014 9:30	8260B	2-Hexanone	ND	UJ	0.35	1.6	mg/Kg	1400		0.21	
280-54973-12	SB07-1	4/29/2014 9:30	8260B	4-Methyl-2-pentanone (MIBK)	ND	UJ	0.36	1.6	mg/Kg	5300		3.3	
280-54973-12	SB07-1	4/29/2014 9:30	8260B	Acetone	ND	UJ	0.64	1.6	mg/Kg	63000		32	
280-54973-12	SB07-1	4/29/2014 9:30	8260B	Benzene	5.5	J	0.072	0.4	mg/Kg	5.4	x	0.17	x
280-54973-12	SB07-1	4/29/2014 9:30	8260B	Bromoform	ND	UJ	0.26	0.4	mg/Kg	220		0.048	
280-54973-12	SB07-1	4/29/2014 9:30	8260B	Bromomethane	ND	UJ	0.075	0.8	mg/Kg	3.2		0.16	
280-54973-12	SB07-1	4/29/2014 9:30	8260B	Carbon disulfide	ND	UJ	0.1	0.4	mg/Kg	370		1000	
280-54973-12	SB07-1	4/29/2014 9:30	8260B	Carbon tetrachloride	ND	UJ	0.027	0.4	mg/Kg	3		1.704	
280-54973-12	SB07-1	4/29/2014 9:30	8260B	Chlorobenzene	ND	UJ	0.048	0.4	mg/Kg	140		5.3	
280-54973-12	SB07-1	4/29/2014 9:30	8260B	Chlorobromomethane	ND	UJ	0.075	0.4	mg/Kg	68			
280-54973-12	SB07-1	4/29/2014 9:30	8260B	Chlorodibromomethane	ND	UJ	0.053	0.4	mg/Kg	3.3		0.11	
280-54973-12	SB07-1	4/29/2014 9:30	8260B	Chloroethane	ND	UJ	0.07	0.8	mg/Kg	6100			
280-54973-12	SB07-1	4/29/2014 9:30	8260B	Chloroform	ND	UJ	0.074	0.4	mg/Kg	1.5		0.085	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-12	SB07-1	4/29/2014 9:30	8260B	Chloromethane	ND	UJ	0.08	0.8	mg/Kg	50			
280-54973-12	SB07-1	4/29/2014 9:30	8260B	cis-1,2-Dichloroethene	ND	UJ	0.035	0.2	mg/Kg	200		0.261	
280-54973-12	SB07-1	4/29/2014 9:30	8260B	cis-1,3-Dichloropropene	ND	UJ	0.043	0.4	mg/Kg	8.3			
280-54973-12	SB07-1	4/29/2014 9:30	8260B	Cyclohexane	4.1	J	0.045	0.4	mg/Kg	2900			
280-54973-12	SB07-1	4/29/2014 9:30	8260B	Dichlorobromomethane	ND	UJ	0.063	0.4	mg/Kg	1.4		0.007	
280-54973-12	SB07-1	4/29/2014 9:30	8260B	Dichlorodifluoromethane	ND	UJ	0.035	0.8	mg/Kg	40		390	
280-54973-12	SB07-1	4/29/2014 9:30	8260B	Ethylbenzene	12	J	0.054	0.4	mg/Kg	27		100	
280-54973-12	SB07-1	4/29/2014 9:30	8260B	Isopropylbenzene	0.65	J	0.046	0.4	mg/Kg	1100		700	
280-54973-12	SB07-1	4/29/2014 9:30	8260B	Methyl acetate	0.43	J	0.38	1.6	mg/Kg	100000			
280-54973-12	SB07-1	4/29/2014 9:30	8260B	Methyl tert-butyl ether	ND	UJ	0.08	0.4	mg/Kg	220			
280-54973-12	SB07-1	4/29/2014 9:30	8260B	Methylcyclohexane	4.7	J	0.067	0.4	mg/Kg				
280-54973-12	SB07-1	4/29/2014 9:30	8260B	Methylene Chloride	ND	UJ	0.11	0.4	mg/Kg	310		0.06	
280-54973-12	SB07-1	4/29/2014 9:30	8260B	m-Xylene & p-Xylene	41	J	0.12	0.4	mg/Kg	250		77	
280-54973-12	SB07-1	4/29/2014 9:30	8260B	m-Xylene & p-Xylene	40	J	1.2	4	mg/Kg	250		77	
280-54973-12	SB07-1	4/29/2014 9:30	8260B	o-Xylene	2.1	J	0.056	0.2	mg/Kg	300		77	
280-54973-12	SB07-1	4/29/2014 9:30	8260B	Styrene	ND	UJ	0.042	0.4	mg/Kg	3600		14	
280-54973-12	SB07-1	4/29/2014 9:30	8260B	Tetrachloroethene	ND	UJ	0.043	0.4	mg/Kg	410		1.9	
280-54973-12	SB07-1	4/29/2014 9:30	8260B	Toluene	3	J	0.062	0.4	mg/Kg	4500		50	
280-54973-12	SB07-1	4/29/2014 9:30	8260B	trans-1,2-Dichloroethene	ND	UJ	0.072	0.2	mg/Kg	69		5.4	
280-54973-12	SB07-1	4/29/2014 9:30	8260B	trans-1,3-Dichloropropene	ND	UJ	0.066	0.4	mg/Kg	8.3			
280-54973-12	SB07-1	4/29/2014 9:30	8260B	Trichloroethene	ND	UJ	0.037	0.4	mg/Kg	2		0.68	
280-54973-12	SB07-1	4/29/2014 9:30	8260B	Trichlorofluoromethane	ND	UJ	0.08	0.8	mg/Kg	340		1000	
280-54973-12	SB07-1	4/29/2014 9:30	8260B	Vinyl chloride	ND	UJ	0.043	0.8	mg/Kg	1.7		0.11	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	1,2,4-Trichlorobenzene	ND	U	0.031	0.37	mg/Kg	27		13	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	1,2-Dichlorobenzene	ND	U	0.024	0.37	mg/Kg	980		57	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	1,3-Dichlorobenzene	ND	U	0.013	0.37	mg/Kg			8.5	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	1,4-Dichlorobenzene	ND	U	0.015	0.37	mg/Kg	120		7.8	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	1,4-Dioxane	ND	U	0.073	0.73	mg/Kg	17		0.0016	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.026	0.37	mg/Kg	2.2		0.037	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	2,4,5-Trichlorophenol	ND	U	0.011	0.37	mg/Kg	6200		88	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	2,4,6-Trichlorophenol	ND	U	0.011	0.37	mg/Kg	62		0.28	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	2,4-Dichlorophenol	ND	U	0.011	0.37	mg/Kg	180		0.33	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	2,4-Dimethylphenol	ND	U	0.073	0.37	mg/Kg	1200		2.7	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	2,4-Dinitrophenol	ND	U	0.37	1.8	mg/Kg	120		0.4	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	2,4-Dinitrotoluene	ND	U	0.073	0.37	mg/Kg	5.5		0.0032	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	2-Chloronaphthalene	ND	U	0.011	0.37	mg/Kg	8200		1000	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	2-Chlorophenol	ND	U	0.023	0.37	mg/Kg	510		1.2	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	2-Methylnaphthalene	0.19	J	0.021	0.37	mg/Kg	220		7.4	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	2-Methylphenol	ND	U	0.014	0.37	mg/Kg	3100		1.2	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	2-Nitroaniline	ND	U	0.055	1.8	mg/Kg	600			
280-54973-12	SB07-1	4/29/2014 9:30	8270D	2-Nitrophenol	ND	U	0.011	0.37	mg/Kg				

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-12	SB07-1	4/29/2014 9:30	8270D	3 & 4 Methylphenol	ND	U	0.037	0.37	mg/Kg	3100		0.27	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	3,3'-Dichlorobenzidine	ND	U	0.1	0.73	mg/Kg	3.8		0.041	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	3-Nitroaniline	ND	U	0.081	1.8	mg/Kg				
280-54973-12	SB07-1	4/29/2014 9:30	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.37	1.8	mg/Kg	4.9			
280-54973-12	SB07-1	4/29/2014 9:30	8270D	4-Bromophenyl phenyl ether	ND	U	0.021	0.37	mg/Kg				
280-54973-12	SB07-1	4/29/2014 9:30	8270D	4-Chloro-3-methylphenol	ND	U	0.073	0.37	mg/Kg	6200			
280-54973-12	SB07-1	4/29/2014 9:30	8270D	4-Chloroaniline	ND	U	0.091	0.37	mg/Kg	8.6			
280-54973-12	SB07-1	4/29/2014 9:30	8270D	4-Chlorophenyl phenyl ether	ND	U	0.023	0.37	mg/Kg				
280-54973-12	SB07-1	4/29/2014 9:30	8270D	4-Nitroaniline	ND	U	0.08	1.8	mg/Kg	86			
280-54973-12	SB07-1	4/29/2014 9:30	8270D	4-Nitrophenol	ND	U	0.11	1.8	mg/Kg			2.1	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	Acenaphthene	0.011	J	0.011	0.37	mg/Kg	3300		1000	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	Acenaphthylene	ND	U	0.019	0.37	mg/Kg				
280-54973-12	SB07-1	4/29/2014 9:30	8270D	Acetophenone	0.029	J	0.022	0.37	mg/Kg	10000		5.2	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	Anthracene	0.021	J	0.019	0.37	mg/Kg	3300		1000	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	Benzo[a]anthracene	0.064	J	0.022	0.37	mg/Kg	2.1		1000	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	Benzo[a]pyrene	ND	U	0.022	0.37	mg/Kg	0.21		1000	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	Benzo[b]fluoranthene	0.17	J	0.029	0.37	mg/Kg	2.1		1000	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	Benzo[g,h,i]perylene	0.15	J	0.018	0.37	mg/Kg				
280-54973-12	SB07-1	4/29/2014 9:30	8270D	Benzo[k]fluoranthene	ND	U	0.044	0.37	mg/Kg	21		1000	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	Benzyl alcohol	ND	U	0.011	0.37	mg/Kg	6200		3.9	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	Bis(2-chloroethoxy)methane	ND	U	0.026	0.37	mg/Kg	180			
280-54973-12	SB07-1	4/29/2014 9:30	8270D	Bis(2-chloroethyl)ether	ND	U	0.018	0.37	mg/Kg	1			
280-54973-12	SB07-1	4/29/2014 9:30	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.051	0.37	mg/Kg	120		1000	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	Butyl benzyl phthalate	ND	U	0.048	0.37	mg/Kg	910		1000	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	Carbazole	ND	U	0.04	0.37	mg/Kg				
280-54973-12	SB07-1	4/29/2014 9:30	8270D	Chrysene	0.087	J	0.03	0.37	mg/Kg	210		1000	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	Dibenz(a,h)anthracene	ND	U	0.021	0.37	mg/Kg	0.21		1000	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	Dibenzofuran	ND	U	0.022	0.37	mg/Kg	100		4.1	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	Diethyl phthalate	ND	U	0.029	0.73	mg/Kg	49000		140	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	Dimethyl phthalate	0.38	B	0.026	0.37	mg/Kg				
280-54973-12	SB07-1	4/29/2014 9:30	8270D	Di-n-butyl phthalate	ND	U	0.032	0.37	mg/Kg	6200		1000	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	Di-n-octyl phthalate	ND	U	0.016	0.37	mg/Kg	620			
280-54973-12	SB07-1	4/29/2014 9:30	8270D	Fluoranthene	0.12	J	0.04	0.37	mg/Kg	2200		1000	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	Fluorene	0.02	J	0.02	0.37	mg/Kg	2200		1000	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	Hexachlorobenzene	ND	U	0.032	0.37	mg/Kg	1.1		0.009	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	Hexachlorobutadiene	ND	U	0.011	0.37	mg/Kg	22		0.17	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	Hexachlorocyclopentadiene	ND	U	0.055	1.8	mg/Kg	370		1000	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	Hexachloroethane	ND	U	0.024	0.37	mg/Kg	43		0.019	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	Indeno[1,2,3-cd]pyrene	0.23	J	0.024	0.37	mg/Kg	2.1		1000	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	Isophorone	ND	U	0.019	0.37	mg/Kg	1800		1.3	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	Naphthalene	0.59		0.034	0.37	mg/Kg	18		23	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-12	SB07-1	4/29/2014 9:30	8270D	Nitrobenzene	ND	U	0.024	0.37	mg/Kg	24		0.239	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	N-Nitrosodi-n-propylamine	ND	U	0.034	0.37	mg/Kg	0.25		0.00000027	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	N-Nitrosodiphenylamine	ND	U	0.023	0.37	mg/Kg	350		0.67	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	Pentachlorophenol	ND	U	0.37	1.8	mg/Kg	2.7			
280-54973-12	SB07-1	4/29/2014 9:30	8270D	Phenanthrene	0.096	J	0.019	0.37	mg/Kg				
280-54973-12	SB07-1	4/29/2014 9:30	8270D	Phenol	ND	U	0.02	0.37	mg/Kg	18000		47	
280-54973-12	SB07-1	4/29/2014 9:30	8270D	Pyrene	0.13	J	0.013	0.37	mg/Kg	1700		1000	
280-54973-12	SB07-1	4/29/2014 9:30	Moisture	Percent Moisture	12		0.1	0.1	%				
280-54973-13	SB07-1-FD	4/29/2014 9:30	6020A	Arsenic	6.6		0.058	0.69	mg/Kg	2.4	x		
280-54973-13	SB07-1-FD	4/29/2014 9:30	6020A	Barium	110		0.081	0.23	mg/Kg	19000			
280-54973-13	SB07-1-FD	4/29/2014 9:30	6020A	Cadmium	0.43		0.011	0.11	mg/Kg	80			
280-54973-13	SB07-1-FD	4/29/2014 9:30	6020A	Chromium	7.5		0.087	0.23	mg/Kg				
280-54973-13	SB07-1-FD	4/29/2014 9:30	6020A	Lead	42		0.021	0.17	mg/Kg	800			
280-54973-13	SB07-1-FD	4/29/2014 9:30	6020A	Selenium	2.3		0.15	0.57	mg/Kg	510			
280-54973-13	SB07-1-FD	4/29/2014 9:30	6020A	Silver	0.16		0.023	0.11	mg/Kg	510			
280-54973-13	SB07-1-FD	4/29/2014 9:30	7471B	Mercury	0.081		0.0072	0.022	mg/Kg	4.3			
280-54973-13	SB07-1-FD	4/29/2014 9:30	8015C	DRO (C10-C28)	55		0.79	4.7	mg/Kg	63			
280-54973-13	SB07-1-FD	4/29/2014 9:30	8015C	GRO (C6-C10)	120		0.79	2.9	mg/Kg	5.4	x		
280-54973-13	SB07-1-FD	4/29/2014 9:30	8015C	Motor Oil (C20-C38)	140		4.6	14	mg/Kg	180000			
280-54973-13	SB07-1-FD	4/29/2014 9:30	8082A	PCB-1016	ND	U	0.0055	0.036	mg/Kg	3.7		1000	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8082A	PCB-1221	ND	U	0.017	0.051	mg/Kg	0.54			
280-54973-13	SB07-1-FD	4/29/2014 9:30	8082A	PCB-1232	ND	U	0.0055	0.036	mg/Kg	0.54			
280-54973-13	SB07-1-FD	4/29/2014 9:30	8082A	PCB-1242	ND	U	0.0099	0.036	mg/Kg	0.74			
280-54973-13	SB07-1-FD	4/29/2014 9:30	8082A	PCB-1248	ND	U	0.0061	0.036	mg/Kg	0.74			
280-54973-13	SB07-1-FD	4/29/2014 9:30	8082A	PCB-1254	ND	U	0.006	0.036	mg/Kg	0.74		1000	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8082A	PCB-1260	ND	U	0.0029	0.036	mg/Kg	0.74		1000	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8082A	PCB-1262	ND	U	0.013	0.036	mg/Kg				
280-54973-13	SB07-1-FD	4/29/2014 9:30	8082A	PCB-1268	ND	U	0.0043	0.036	mg/Kg				
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	1,1,1-Trichloroethane	ND	UJ	0.024	0.3	mg/Kg	3800		62	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	1,1,2,2-Tetrachloroethane	ND	UJ	0.035	0.3	mg/Kg	2.8		0.0024	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	1,1,2-Trichloroethane	ND	UJ	0.032	0.3	mg/Kg	0.68		0.038	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	1,1,2-Trichlorotrifluoroethane	ND	UJ	0.079	1.2	mg/Kg	18000		1000	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	1,1-Dichloroethane	ND	UJ	0.061	0.3	mg/Kg	17		1.8	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	1,1-Dichloroethene	ND	UJ	0.061	0.3	mg/Kg	110		12	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	1,2,3-Trichlorobenzene	ND	UJ	0.042	0.3	mg/Kg	0.49			
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	1,2,4-Trichlorobenzene	ND	UJ	0.056	0.3	mg/Kg	27		13	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	1,2-Dibromo-3-Chloropropane	ND	UJ	0.1	0.6	mg/Kg	0.069		0.002	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	1,2-Dibromoethane	ND	UJ	0.03	0.3	mg/Kg	0.17		0.00018	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	1,2-Dichlorobenzene	ND	UJ	0.11	0.3	mg/Kg	980		57	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	1,2-Dichloroethane	ND	UJ	0.03	0.3	mg/Kg	2.2		0.0036	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	1,2-Dichloropropane	ND	UJ	0.056	0.3	mg/Kg	4.7		0.0087	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	1,3-Dichlorobenzene	ND	UJ	0.049	0.3	mg/Kg			8.5	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	1,4-Dichlorobenzene	ND	UJ	0.03	0.3	mg/Kg	120		7.8	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	1,4-Dioxane	ND	UJ	3	30	mg/Kg	17		0.0016	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	2-Butanone (MEK)	ND	UJ	0.35	1.2	mg/Kg	20000		18	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	2-Hexanone	ND	UJ	0.26	1.2	mg/Kg	1400		0.21	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	4-Methyl-2-pentanone (MIBK)	ND	UJ	0.27	1.2	mg/Kg	5300		3.3	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	Acetone	ND	UJ	0.48	1.2	mg/Kg	63000		32	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	Benzene	5	J	0.054	0.3	mg/Kg	5.4		0.17	x
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	Bromoform	ND	UJ	0.19	0.3	mg/Kg	220		0.048	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	Bromomethane	ND	UJ	0.057	0.6	mg/Kg	3.2		0.16	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	Carbon disulfide	ND	UJ	0.077	0.3	mg/Kg	370		1000	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	Carbon tetrachloride	ND	UJ	0.02	0.3	mg/Kg	3		1.704	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	Chlorobenzene	ND	UJ	0.036	0.3	mg/Kg	140		5.3	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	Chlorobromomethane	ND	UJ	0.057	0.3	mg/Kg	68			
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	Chlorodibromomethane	ND	UJ	0.04	0.3	mg/Kg	3.3		0.11	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	Chloroethane	ND	UJ	0.053	0.6	mg/Kg	6100			
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	Chloroform	ND	UJ	0.055	0.3	mg/Kg	1.5		0.085	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	Chloromethane	ND	UJ	0.06	0.6	mg/Kg	50			
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	cis-1,2-Dichloroethene	ND	UJ	0.026	0.15	mg/Kg	200		0.261	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	cis-1,3-Dichloropropene	ND	UJ	0.032	0.3	mg/Kg	8.3			
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	Cyclohexane	5	J	0.034	0.3	mg/Kg	2900			
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	Dichlorobromomethane	ND	UJ	0.048	0.3	mg/Kg	1.4		0.007	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	Dichlorodifluoromethane	ND	UJ	0.026	0.6	mg/Kg	40		390	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	Ethylbenzene	12	J	0.041	0.3	mg/Kg	27		100	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	Isopropylbenzene	0.7	J	0.035	0.3	mg/Kg	1100		700	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	Methyl acetate	ND	UJ	0.29	1.2	mg/Kg	100000			
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	Methyl tert-butyl ether	ND	UJ	0.06	0.3	mg/Kg	220			
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	Methylcyclohexane	6	J	0.051	0.3	mg/Kg				
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	Methylene Chloride	ND	UJ	0.083	0.3	mg/Kg	310		0.06	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	m-Xylene & p-Xylene	38	J	0.094	0.3	mg/Kg	250		77	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	m-Xylene & p-Xylene	43	J	0.94	3	mg/Kg	250		77	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	o-Xylene	3.1	J	0.042	0.15	mg/Kg	300		77	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	Styrene	ND	UJ	0.031	0.3	mg/Kg	3600		14	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	Tetrachloroethene	ND	UJ	0.032	0.3	mg/Kg	410		1.9	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	Toluene	3.5	J	0.047	0.3	mg/Kg	4500		50	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	trans-1,2-Dichloroethene	ND	UJ	0.054	0.15	mg/Kg	69		5.4	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	trans-1,3-Dichloropropene	ND	UJ	0.05	0.3	mg/Kg	8.3			
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	Trichloroethene	ND	UJ	0.028	0.3	mg/Kg	2		0.68	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	Trichlorofluoromethane	ND	UJ	0.06	0.6	mg/Kg	340		1000	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8260B	Vinyl chloride	ND	UJ	0.032	0.6	mg/Kg	1.7		0.11	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	1,2,4-Trichlorobenzene	ND	U	0.032	0.38	mg/Kg	27		13	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	1,2-Dichlorobenzene	ND	U	0.025	0.38	mg/Kg	980		57	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	1,3-Dichlorobenzene	ND	U	0.014	0.38	mg/Kg			8.5	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	1,4-Dichlorobenzene	ND	U	0.016	0.38	mg/Kg	120		7.8	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	1,4-Dioxane	ND	U	0.075	0.75	mg/Kg	17		0.0016	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.026	0.38	mg/Kg	2.2		0.037	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	2,4,5-Trichlorophenol	ND	U	0.011	0.38	mg/Kg	6200		88	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	2,4,6-Trichlorophenol	ND	U	0.011	0.38	mg/Kg	62		0.28	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	2,4-Dichlorophenol	ND	U	0.011	0.38	mg/Kg	180		0.33	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	2,4-Dimethylphenol	0.086	J	0.075	0.38	mg/Kg	1200		2.7	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	2,4-Dinitrophenol	ND	U	0.38	1.8	mg/Kg	120		0.4	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	2,4-Dinitrotoluene	ND	U	0.075	0.38	mg/Kg	5.5		0.0032	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	2-Chloronaphthalene	ND	U	0.011	0.38	mg/Kg	8200		1000	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	2-Chlorophenol	ND	U	0.024	0.38	mg/Kg	510		1.2	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	2-Methylnaphthalene	0.27	J	0.022	0.38	mg/Kg	220		7.4	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	2-Methylphenol	ND	U	0.015	0.38	mg/Kg	3100		1.2	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	2-Nitroaniline	ND	U	0.057	1.8	mg/Kg	600			
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	2-Nitrophenol	ND	U	0.011	0.38	mg/Kg				
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	3 & 4 Methylphenol	ND	U	0.038	0.38	mg/Kg	3100		0.27	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	3,3'-Dichlorobenzidine	ND	U	0.1	0.75	mg/Kg	3.8		0.041	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	3-Nitroaniline	ND	U	0.083	1.8	mg/Kg				
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.38	1.8	mg/Kg	4.9			
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	4-Bromophenyl phenyl ether	ND	U	0.022	0.38	mg/Kg				
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	4-Chloro-3-methylphenol	ND	U	0.075	0.38	mg/Kg	6200			
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	4-Chloroaniline	ND	U	0.094	0.38	mg/Kg	8.6			
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	4-Chlorophenyl phenyl ether	ND	U	0.024	0.38	mg/Kg				
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	4-Nitroaniline	ND	U	0.083	1.8	mg/Kg	86			
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	4-Nitrophenol	ND	U	0.11	1.8	mg/Kg			2.1	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	Acenaphthene	ND	U	0.012	0.38	mg/Kg	3300		1000	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	Acenaphthylene	ND	U	0.019	0.38	mg/Kg				
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	Acetophenone	0.032	J	0.023	0.38	mg/Kg	10000		5.2	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	Anthracene	ND	U	0.019	0.38	mg/Kg	3300		1000	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	Benzo[a]anthracene	0.073	J	0.023	0.38	mg/Kg	2.1		1000	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	Benzo[a]pyrene	ND	U	0.023	0.38	mg/Kg	0.21		1000	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	Benzo[b]fluoranthene	0.17	J	0.03	0.38	mg/Kg	2.1		1000	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	Benzo[g,h,i]perylene	0.16	J	0.018	0.38	mg/Kg				
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	Benzo[k]fluoranthene	ND	U	0.046	0.38	mg/Kg	21		1000	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	Benzyl alcohol	ND	U	0.011	0.38	mg/Kg	6200		3.9	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	Bis(2-chloroethoxy)methane	ND	U	0.026	0.38	mg/Kg	180			
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	Bis(2-chloroethyl)ether	ND	U	0.019	0.38	mg/Kg	1			
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.053	0.38	mg/Kg	120		1000	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	Butyl benzyl phthalate	ND	U	0.049	0.38	mg/Kg	910		1000	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	Carbazole	ND	U	0.041	0.38	mg/Kg				
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	Chrysene	0.092	J	0.031	0.38	mg/Kg	210		1000	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	Dibenz(a,h)anthracene	ND	U	0.022	0.38	mg/Kg	0.21		1000	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	Dibenzofuran	ND	U	0.023	0.38	mg/Kg	100		4.1	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	Diethyl phthalate	ND	U	0.03	0.75	mg/Kg	49000		140	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	Dimethyl phthalate	0.33	J, B	0.026	0.38	mg/Kg				
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	Di-n-butyl phthalate	ND	U	0.033	0.38	mg/Kg	6200		1000	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	Di-n-octyl phthalate	ND	U	0.016	0.38	mg/Kg	620			
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	Fluoranthene	0.12	J	0.041	0.38	mg/Kg	2200		1000	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	Fluorene	ND	U	0.021	0.38	mg/Kg	2200		1000	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	Hexachlorobenzene	ND	U	0.033	0.38	mg/Kg	1.1		0.009	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	Hexachlorobutadiene	ND	U	0.011	0.38	mg/Kg	22		0.17	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	Hexachlorocyclopentadiene	ND	U	0.057	1.8	mg/Kg	370		1000	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	Hexachloroethane	ND	U	0.024	0.38	mg/Kg	43		0.019	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	Indeno[1,2,3-cd]pyrene	0.24	J	0.025	0.38	mg/Kg	2.1		1000	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	Isophorone	ND	U	0.019	0.38	mg/Kg	1800		1.3	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	Naphthalene	0.69		0.035	0.38	mg/Kg	18		23	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	Nitrobenzene	ND	U	0.025	0.38	mg/Kg	24		0.239	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	N-Nitrosodi-n-propylamine	ND	U	0.035	0.38	mg/Kg	0.25		0.00000027	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	N-Nitrosodiphenylamine	ND	U	0.024	0.38	mg/Kg	350		0.67	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	Pentachlorophenol	ND	U	0.38	1.8	mg/Kg	2.7			
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	Phenanthrene	0.079	J	0.019	0.38	mg/Kg				
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	Phenol	ND	U	0.021	0.38	mg/Kg	18000		47	
280-54973-13	SB07-1-FD	4/29/2014 9:30	8270D	Pyrene	0.13	J	0.014	0.38	mg/Kg	1700		1000	
280-54973-13	SB07-1-FD	4/29/2014 9:30	Moisture	Percent Moisture	15		0.1	0.1	%				
280-54973-14	SB07-11	4/29/2014 10:05	6020A	Arsenic	8.1		0.057	0.67	mg/Kg	2.4	x		
280-54973-14	SB07-11	4/29/2014 10:05	6020A	Barium	39		0.079	0.22	mg/Kg	19000			
280-54973-14	SB07-11	4/29/2014 10:05	6020A	Cadmium	0.37		0.01	0.11	mg/Kg	80			
280-54973-14	SB07-11	4/29/2014 10:05	6020A	Chromium	6.6		0.085	0.22	mg/Kg				
280-54973-14	SB07-11	4/29/2014 10:05	6020A	Lead	12		0.02	0.17	mg/Kg	800			
280-54973-14	SB07-11	4/29/2014 10:05	6020A	Selenium	6.3		0.15	0.56	mg/Kg	510			
280-54973-14	SB07-11	4/29/2014 10:05	6020A	Silver	0.053	J	0.023	0.11	mg/Kg	510			
280-54973-14	SB07-11	4/29/2014 10:05	7471B	Mercury	0.014	J	0.0085	0.026	mg/Kg	4.3			
280-54973-14	SB07-11	4/29/2014 10:05	8015C	DRO (C10-C28)	4.8	J, B	0.9	5.3	mg/Kg	63			
280-54973-14	SB07-11	4/29/2014 10:05	8015C	GRO (C6-C10)	15	J	0.43	1.6	mg/Kg	5.4	x		
280-54973-14	SB07-11	4/29/2014 10:05	8015C	Motor Oil (C20-C38)	9.5	J	5.2	16	mg/Kg	180000			
280-54973-14	SB07-11	4/29/2014 10:05	8082A	PCB-1016	ND	U	0.0066	0.043	mg/Kg	3.7		1000	
280-54973-14	SB07-11	4/29/2014 10:05	8082A	PCB-1221	ND	U	0.02	0.061	mg/Kg	0.54			
280-54973-14	SB07-11	4/29/2014 10:05	8082A	PCB-1232	ND	U	0.0067	0.043	mg/Kg	0.54			
280-54973-14	SB07-11	4/29/2014 10:05	8082A	PCB-1242	ND	U	0.012	0.043	mg/Kg	0.74			
280-54973-14	SB07-11	4/29/2014 10:05	8082A	PCB-1248	ND	U	0.0073	0.043	mg/Kg	0.74			

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-14	SB07-11	4/29/2014 10:05	8082A	PCB-1254	ND	U	0.0072	0.043	mg/Kg	0.74		1000	
280-54973-14	SB07-11	4/29/2014 10:05	8082A	PCB-1260	ND	U	0.0035	0.043	mg/Kg	0.74		1000	
280-54973-14	SB07-11	4/29/2014 10:05	8082A	PCB-1262	ND	U	0.015	0.043	mg/Kg				
280-54973-14	SB07-11	4/29/2014 10:05	8082A	PCB-1268	ND	U	0.0052	0.043	mg/Kg				
280-54973-14	SB07-11	4/29/2014 10:05	8260B	1,1,1-Trichloroethane	ND	UJ	0.026	0.32	mg/Kg	3800		62	
280-54973-14	SB07-11	4/29/2014 10:05	8260B	1,1,2,2-Tetrachloroethane	ND	UJ	0.038	0.32	mg/Kg	2.8		0.0024	
280-54973-14	SB07-11	4/29/2014 10:05	8260B	1,1,2-Trichloroethane	ND	UJ	0.035	0.32	mg/Kg	0.68		0.038	
280-54973-14	SB07-11	4/29/2014 10:05	8260B	1,1,2-Trichlorotrifluoroethane	ND	UJ	0.085	1.3	mg/Kg	18000		1000	
280-54973-14	SB07-11	4/29/2014 10:05	8260B	1,1-Dichloroethane	ND	UJ	0.065	0.32	mg/Kg	17		1.8	
280-54973-14	SB07-11	4/29/2014 10:05	8260B	1,1-Dichloroethene	ND	UJ	0.065	0.32	mg/Kg	110		12	
280-54973-14	SB07-11	4/29/2014 10:05	8260B	1,2,3-Trichlorobenzene	ND	UJ	0.045	0.32	mg/Kg	0.49			
280-54973-14	SB07-11	4/29/2014 10:05	8260B	1,2,4-Trichlorobenzene	ND	UJ	0.061	0.32	mg/Kg	27		13	
280-54973-14	SB07-11	4/29/2014 10:05	8260B	1,2-Dibromo-3-Chloropropane	ND	UJ	0.11	0.65	mg/Kg	0.069		0.002	
280-54973-14	SB07-11	4/29/2014 10:05	8260B	1,2-Dibromoethane	ND	UJ	0.032	0.32	mg/Kg	0.17		0.00018	
280-54973-14	SB07-11	4/29/2014 10:05	8260B	1,2-Dichlorobenzene	ND	UJ	0.12	0.32	mg/Kg	980		57	
280-54973-14	SB07-11	4/29/2014 10:05	8260B	1,2-Dichloroethane	ND	UJ	0.032	0.32	mg/Kg	2.2		0.0036	
280-54973-14	SB07-11	4/29/2014 10:05	8260B	1,2-Dichloropropane	ND	UJ	0.06	0.32	mg/Kg	4.7		0.0087	
280-54973-14	SB07-11	4/29/2014 10:05	8260B	1,3-Dichlorobenzene	ND	UJ	0.053	0.32	mg/Kg			8.5	
280-54973-14	SB07-11	4/29/2014 10:05	8260B	1,4-Dichlorobenzene	ND	UJ	0.032	0.32	mg/Kg	120		7.8	
280-54973-14	SB07-11	4/29/2014 10:05	8260B	1,4-Dioxane	ND	UJ	3.2	32	mg/Kg	17		0.0016	
280-54973-14	SB07-11	4/29/2014 10:05	8260B	2-Butanone (MEK)	ND	UJ	0.38	1.3	mg/Kg	20000		18	
280-54973-14	SB07-11	4/29/2014 10:05	8260B	2-Hexanone	ND	UJ	0.28	1.3	mg/Kg	1400		0.21	
280-54973-14	SB07-11	4/29/2014 10:05	8260B	4-Methyl-2-pentanone (MIBK)	ND	UJ	0.29	1.3	mg/Kg	5300		3.3	
280-54973-14	SB07-11	4/29/2014 10:05	8260B	Acetone	ND	UJ	0.52	1.3	mg/Kg	63000		32	
280-54973-14	SB07-11	4/29/2014 10:05	8260B	Benzene	0.11	J	0.058	0.32	mg/Kg	5.4		0.17	
280-54973-14	SB07-11	4/29/2014 10:05	8260B	Bromoform	ND	UJ	0.21	0.32	mg/Kg	220		0.048	
280-54973-14	SB07-11	4/29/2014 10:05	8260B	Bromomethane	ND	UJ	0.061	0.65	mg/Kg	3.2		0.16	
280-54973-14	SB07-11	4/29/2014 10:05	8260B	Carbon disulfide	ND	UJ	0.083	0.32	mg/Kg	370		1000	
280-54973-14	SB07-11	4/29/2014 10:05	8260B	Carbon tetrachloride	ND	UJ	0.022	0.32	mg/Kg	3		1.704	
280-54973-14	SB07-11	4/29/2014 10:05	8260B	Chlorobenzene	ND	UJ	0.039	0.32	mg/Kg	140		5.3	
280-54973-14	SB07-11	4/29/2014 10:05	8260B	Chlorobromomethane	ND	UJ	0.061	0.32	mg/Kg	68			
280-54973-14	SB07-11	4/29/2014 10:05	8260B	Chlorodibromomethane	ND	UJ	0.043	0.32	mg/Kg	3.3		0.11	
280-54973-14	SB07-11	4/29/2014 10:05	8260B	Chloroethane	ND	UJ	0.057	0.65	mg/Kg	6100			
280-54973-14	SB07-11	4/29/2014 10:05	8260B	Chloroform	ND	UJ	0.06	0.32	mg/Kg	1.5		0.085	
280-54973-14	SB07-11	4/29/2014 10:05	8260B	Chloromethane	ND	UJ	0.065	0.65	mg/Kg	50			
280-54973-14	SB07-11	4/29/2014 10:05	8260B	cis-1,2-Dichloroethene	ND	UJ	0.028	0.16	mg/Kg	200		0.261	
280-54973-14	SB07-11	4/29/2014 10:05	8260B	cis-1,3-Dichloropropene	ND	UJ	0.035	0.32	mg/Kg	8.3			
280-54973-14	SB07-11	4/29/2014 10:05	8260B	Cyclohexane	0.72	J	0.036	0.32	mg/Kg	2900			
280-54973-14	SB07-11	4/29/2014 10:05	8260B	Dichlorobromomethane	ND	UJ	0.051	0.32	mg/Kg	1.4		0.007	
280-54973-14	SB07-11	4/29/2014 10:05	8260B	Dichlorodifluoromethane	ND	UJ	0.028	0.65	mg/Kg	40		390	
280-54973-14	SB07-11	4/29/2014 10:05	8260B	Ethylbenzene	0.55	J	0.044	0.32	mg/Kg	27		100	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-14	SB07-11	4/29/2014 10:05	8260B	Isopropylbenzene	0.056	J	0.038	0.32	mg/Kg	1100		700	
280-54973-14	SB07-11	4/29/2014 10:05	8260B	Methyl acetate	ND	UJ	0.31	1.3	mg/Kg	100000			
280-54973-14	SB07-11	4/29/2014 10:05	8260B	Methyl tert-butyl ether	ND	UJ	0.065	0.32	mg/Kg	220			
280-54973-14	SB07-11	4/29/2014 10:05	8260B	Methylcyclohexane	0.67	J	0.054	0.32	mg/Kg				
280-54973-14	SB07-11	4/29/2014 10:05	8260B	Methylene Chloride	ND	UJ	0.089	0.32	mg/Kg	310		0.06	
280-54973-14	SB07-11	4/29/2014 10:05	8260B	m-Xylene & p-Xylene	1.8	J	0.1	0.32	mg/Kg	250		77	
280-54973-14	SB07-11	4/29/2014 10:05	8260B	o-Xylene	0.55	J	0.045	0.16	mg/Kg	300		77	
280-54973-14	SB07-11	4/29/2014 10:05	8260B	Styrene	ND	UJ	0.034	0.32	mg/Kg	3600		14	
280-54973-14	SB07-11	4/29/2014 10:05	8260B	Tetrachloroethene	ND	UJ	0.035	0.32	mg/Kg	410		1.9	
280-54973-14	SB07-11	4/29/2014 10:05	8260B	Toluene	0.62	J	0.05	0.32	mg/Kg	4500		50	
280-54973-14	SB07-11	4/29/2014 10:05	8260B	trans-1,2-Dichloroethene	ND	UJ	0.058	0.16	mg/Kg	69		5.4	
280-54973-14	SB07-11	4/29/2014 10:05	8260B	trans-1,3-Dichloropropene	ND	UJ	0.054	0.32	mg/Kg	8.3			
280-54973-14	SB07-11	4/29/2014 10:05	8260B	Trichloroethene	ND	UJ	0.03	0.32	mg/Kg	2		0.68	
280-54973-14	SB07-11	4/29/2014 10:05	8260B	Trichlorofluoromethane	ND	UJ	0.065	0.65	mg/Kg	340		1000	
280-54973-14	SB07-11	4/29/2014 10:05	8260B	Vinyl chloride	ND	UJ	0.035	0.65	mg/Kg	1.7		0.11	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	1,2,4-Trichlorobenzene	ND	U	0.036	0.42	mg/Kg	27		13	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	1,2-Dichlorobenzene	ND	U	0.028	0.42	mg/Kg	980		57	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	1,3-Dichlorobenzene	ND	U	0.015	0.42	mg/Kg			8.5	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	1,4-Dichlorobenzene	ND	U	0.017	0.42	mg/Kg	120		7.8	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	1,4-Dioxane	ND	U	0.084	0.84	mg/Kg	17		0.0016	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.029	0.42	mg/Kg	2.2		0.037	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	2,4,5-Trichlorophenol	ND	U	0.013	0.42	mg/Kg	6200		88	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	2,4,6-Trichlorophenol	ND	U	0.013	0.42	mg/Kg	62		0.28	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	2,4-Dichlorophenol	ND	U	0.013	0.42	mg/Kg	180		0.33	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	2,4-Dimethylphenol	ND	U	0.084	0.42	mg/Kg	1200		2.7	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	2,4-Dinitrophenol	ND	U	0.43	2	mg/Kg	120		0.4	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	2,4-Dinitrotoluene	ND	U	0.084	0.42	mg/Kg	5.5		0.0032	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	2-Chloronaphthalene	ND	U	0.013	0.42	mg/Kg	8200		1000	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	2-Chlorophenol	ND	U	0.027	0.42	mg/Kg	510		1.2	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	2-Methylnaphthalene	0.12	J	0.024	0.42	mg/Kg	220		7.4	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	2-Methylphenol	ND	U	0.017	0.42	mg/Kg	3100		1.2	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	2-Nitroaniline	ND	U	0.064	2	mg/Kg	600			
280-54973-14	SB07-11	4/29/2014 10:05	8270D	2-Nitrophenol	ND	U	0.013	0.42	mg/Kg				
280-54973-14	SB07-11	4/29/2014 10:05	8270D	3 & 4 Methylphenol	ND	U	0.042	0.42	mg/Kg	3100		0.27	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	3,3'-Dichlorobenzidine	ND	U	0.12	0.84	mg/Kg	3.8		0.041	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	3-Nitroaniline	ND	U	0.093	2	mg/Kg				
280-54973-14	SB07-11	4/29/2014 10:05	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.42	2	mg/Kg	4.9			
280-54973-14	SB07-11	4/29/2014 10:05	8270D	4-Bromophenyl phenyl ether	ND	U	0.024	0.42	mg/Kg				
280-54973-14	SB07-11	4/29/2014 10:05	8270D	4-Chloro-3-methylphenol	ND	U	0.084	0.42	mg/Kg	6200			
280-54973-14	SB07-11	4/29/2014 10:05	8270D	4-Chloroaniline	ND	U	0.1	0.42	mg/Kg	8.6			
280-54973-14	SB07-11	4/29/2014 10:05	8270D	4-Chlorophenyl phenyl ether	ND	U	0.027	0.42	mg/Kg				

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-14	SB07-11	4/29/2014 10:05	8270D	4-Nitroaniline	ND	U	0.093	2	mg/Kg	86			
280-54973-14	SB07-11	4/29/2014 10:05	8270D	4-Nitrophenol	ND	U	0.12	2	mg/Kg			2.1	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	Acenaphthene	ND	U	0.013	0.42	mg/Kg	3300		1000	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	Acenaphthylene	ND	U	0.022	0.42	mg/Kg				
280-54973-14	SB07-11	4/29/2014 10:05	8270D	Acetophenone	ND	U	0.026	0.42	mg/Kg	10000		5.2	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	Anthracene	ND	U	0.022	0.42	mg/Kg	3300		1000	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	Benzo[a]anthracene	ND	U	0.026	0.42	mg/Kg	2.1		1000	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	Benzo[a]pyrene	ND	U	0.026	0.42	mg/Kg	0.21		1000	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	Benzo[b]fluoranthene	ND	U	0.034	0.42	mg/Kg	2.1		1000	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	Benzo[g,h,i]perylene	ND	U	0.02	0.42	mg/Kg				
280-54973-14	SB07-11	4/29/2014 10:05	8270D	Benzo[k]fluoranthene	ND	U	0.051	0.42	mg/Kg	21		1000	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	Benzyl alcohol	ND	U	0.013	0.42	mg/Kg	6200		3.9	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	Bis(2-chloroethoxy)methane	ND	U	0.029	0.42	mg/Kg	180			
280-54973-14	SB07-11	4/29/2014 10:05	8270D	Bis(2-chloroethyl)ether	ND	U	0.021	0.42	mg/Kg	1			
280-54973-14	SB07-11	4/29/2014 10:05	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.059	0.42	mg/Kg	120		1000	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	Butyl benzyl phthalate	ND	U	0.055	0.42	mg/Kg	910		1000	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	Carbazole	ND	U	0.046	0.42	mg/Kg				
280-54973-14	SB07-11	4/29/2014 10:05	8270D	Chrysene	ND	U	0.035	0.42	mg/Kg	210		1000	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	Dibenz(a,h)anthracene	ND	U	0.024	0.42	mg/Kg	0.21		1000	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	Dibenzofuran	ND	U	0.026	0.42	mg/Kg	100		4.1	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	Diethyl phthalate	ND	U	0.033	0.84	mg/Kg	49000		140	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	Dimethyl phthalate	0.23	J, B	0.029	0.42	mg/Kg				
280-54973-14	SB07-11	4/29/2014 10:05	8270D	Di-n-butyl phthalate	ND	U	0.037	0.42	mg/Kg	6200		1000	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	Di-n-octyl phthalate	ND	U	0.018	0.42	mg/Kg	620			
280-54973-14	SB07-11	4/29/2014 10:05	8270D	Fluoranthene	ND	U	0.046	0.42	mg/Kg	2200		1000	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	Fluorene	ND	U	0.023	0.42	mg/Kg	2200		1000	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	Hexachlorobenzene	ND	U	0.037	0.42	mg/Kg	1.1		0.009	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	Hexachlorobutadiene	ND	U	0.013	0.42	mg/Kg	22		0.17	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	Hexachlorocyclopentadiene	ND	U	0.064	2	mg/Kg	370		1000	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	Hexachloroethane	ND	U	0.027	0.42	mg/Kg	43		0.019	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.028	0.42	mg/Kg	2.1		1000	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	Isophorone	ND	U	0.022	0.42	mg/Kg	1800		1.3	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	Naphthalene	0.12	J	0.04	0.42	mg/Kg	18		23	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	Nitrobenzene	ND	U	0.028	0.42	mg/Kg	24		0.239	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	N-Nitrosodi-n-propylamine	ND	U	0.04	0.42	mg/Kg	0.25		0.00000027	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	N-Nitrosodiphenylamine	ND	U	0.027	0.42	mg/Kg	350		0.67	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	Pentachlorophenol	ND	U	0.42	2	mg/Kg	2.7			
280-54973-14	SB07-11	4/29/2014 10:05	8270D	Phenanthrene	ND	U	0.022	0.42	mg/Kg				
280-54973-14	SB07-11	4/29/2014 10:05	8270D	Phenol	ND	U	0.023	0.42	mg/Kg	18000		47	
280-54973-14	SB07-11	4/29/2014 10:05	8270D	Pyrene	ND	U	0.015	0.42	mg/Kg	1700		1000	
280-54973-14	SB07-11	4/29/2014 10:05	Moisture	Percent Moisture	25		0.1	0.1	%				

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-15	SB07-8	4/29/2014 10:30	6020A	Arsenic	2.3		0.059	0.7	mg/Kg	2.4			
280-54973-15	SB07-8	4/29/2014 10:30	6020A	Barium	57		0.082	0.23	mg/Kg	19000			
280-54973-15	SB07-8	4/29/2014 10:30	6020A	Cadmium	0.21		0.011	0.12	mg/Kg	80			
280-54973-15	SB07-8	4/29/2014 10:30	6020A	Chromium	5.7		0.088	0.23	mg/Kg				
280-54973-15	SB07-8	4/29/2014 10:30	6020A	Lead	29		0.021	0.17	mg/Kg	800			
280-54973-15	SB07-8	4/29/2014 10:30	6020A	Selenium	3.1		0.15	0.58	mg/Kg	510			
280-54973-15	SB07-8	4/29/2014 10:30	6020A	Silver	0.07	J	0.024	0.12	mg/Kg	510			
280-54973-15	SB07-8	4/29/2014 10:30	7471B	Mercury	0.014	J	0.0068	0.021	mg/Kg	4.3			
280-54973-15	SB07-8	4/29/2014 10:30	8015C	DRO (C10-C28)	120		0.8	4.7	mg/Kg	63	x		
280-54973-15	SB07-8	4/29/2014 10:30	8015C	GRO (C6-C10)	120		1.9	7	mg/Kg	5.4	x		
280-54973-15	SB07-8	4/29/2014 10:30	8015C	Motor Oil (C20-C38)	32		4.6	14	mg/Kg	180000			
280-54973-15	SB07-8	4/29/2014 10:30	8082A	PCB-1016	ND	U	0.0057	0.037	mg/Kg	3.7		1000	
280-54973-15	SB07-8	4/29/2014 10:30	8082A	PCB-1221	ND	U	0.017	0.052	mg/Kg	0.54			
280-54973-15	SB07-8	4/29/2014 10:30	8082A	PCB-1232	ND	U	0.0057	0.037	mg/Kg	0.54			
280-54973-15	SB07-8	4/29/2014 10:30	8082A	PCB-1242	ND	U	0.01	0.037	mg/Kg	0.74			
280-54973-15	SB07-8	4/29/2014 10:30	8082A	PCB-1248	ND	U	0.0063	0.037	mg/Kg	0.74			
280-54973-15	SB07-8	4/29/2014 10:30	8082A	PCB-1254	ND	U	0.0062	0.037	mg/Kg	0.74		1000	
280-54973-15	SB07-8	4/29/2014 10:30	8082A	PCB-1260	ND	U	0.003	0.037	mg/Kg	0.74		1000	
280-54973-15	SB07-8	4/29/2014 10:30	8082A	PCB-1262	ND	U	0.013	0.037	mg/Kg				
280-54973-15	SB07-8	4/29/2014 10:30	8082A	PCB-1268	ND	U	0.0044	0.037	mg/Kg				
280-54973-15	SB07-8	4/29/2014 10:30	8260B	1,1,1-Trichloroethane	ND	UJ	0.02	0.25	mg/Kg	3800		62	
280-54973-15	SB07-8	4/29/2014 10:30	8260B	1,1,2,2-Tetrachloroethane	ND	UJ	0.029	0.25	mg/Kg	2.8		0.0024	
280-54973-15	SB07-8	4/29/2014 10:30	8260B	1,1,2-Trichloroethane	ND	UJ	0.027	0.25	mg/Kg	0.68		0.038	
280-54973-15	SB07-8	4/29/2014 10:30	8260B	1,1,2-Trichlorotrifluoroethane	ND	UJ	0.067	1	mg/Kg	18000		1000	
280-54973-15	SB07-8	4/29/2014 10:30	8260B	1,1-Dichloroethane	ND	UJ	0.051	0.25	mg/Kg	17		1.8	
280-54973-15	SB07-8	4/29/2014 10:30	8260B	1,1-Dichloroethene	ND	UJ	0.051	0.25	mg/Kg	110		12	
280-54973-15	SB07-8	4/29/2014 10:30	8260B	1,2,3-Trichlorobenzene	ND	UJ	0.035	0.25	mg/Kg	0.49			
280-54973-15	SB07-8	4/29/2014 10:30	8260B	1,2,4-Trichlorobenzene	ND	UJ	0.047	0.25	mg/Kg	27		13	
280-54973-15	SB07-8	4/29/2014 10:30	8260B	1,2-Dibromo-3-Chloropropane	ND	UJ	0.087	0.51	mg/Kg	0.069		0.002	
280-54973-15	SB07-8	4/29/2014 10:30	8260B	1,2-Dibromoethane	ND	UJ	0.025	0.25	mg/Kg	0.17		0.00018	
280-54973-15	SB07-8	4/29/2014 10:30	8260B	1,2-Dichlorobenzene	ND	UJ	0.095	0.25	mg/Kg	980		57	
280-54973-15	SB07-8	4/29/2014 10:30	8260B	1,2-Dichloroethane	ND	UJ	0.025	0.25	mg/Kg	2.2		0.0036	
280-54973-15	SB07-8	4/29/2014 10:30	8260B	1,2-Dichloropropane	ND	UJ	0.047	0.25	mg/Kg	4.7		0.0087	
280-54973-15	SB07-8	4/29/2014 10:30	8260B	1,3-Dichlorobenzene	ND	UJ	0.041	0.25	mg/Kg			8.5	
280-54973-15	SB07-8	4/29/2014 10:30	8260B	1,4-Dichlorobenzene	ND	UJ	0.025	0.25	mg/Kg	120		7.8	
280-54973-15	SB07-8	4/29/2014 10:30	8260B	1,4-Dioxane	ND	UJ	2.5	25	mg/Kg	17		0.0016	
280-54973-15	SB07-8	4/29/2014 10:30	8260B	2-Butanone (MEK)	ND	UJ	0.3	1	mg/Kg	20000		18	
280-54973-15	SB07-8	4/29/2014 10:30	8260B	2-Hexanone	ND	UJ	0.22	1	mg/Kg	1400		0.21	
280-54973-15	SB07-8	4/29/2014 10:30	8260B	4-Methyl-2-pentanone (MIBK)	ND	UJ	0.23	1	mg/Kg	5300		3.3	
280-54973-15	SB07-8	4/29/2014 10:30	8260B	Acetone	ND	UJ	0.41	1	mg/Kg	63000		32	
280-54973-15	SB07-8	4/29/2014 10:30	8260B	Benzene	2.6	J	0.046	0.25	mg/Kg	5.4		0.17	x

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-15	SB07-8	4/29/2014 10:30	8260B	Bromoform	ND	UJ	0.16	0.25	mg/Kg	220		0.048	
280-54973-15	SB07-8	4/29/2014 10:30	8260B	Bromomethane	ND	UJ	0.048	0.51	mg/Kg	3.2		0.16	
280-54973-15	SB07-8	4/29/2014 10:30	8260B	Carbon disulfide	ND	UJ	0.065	0.25	mg/Kg	370		1000	
280-54973-15	SB07-8	4/29/2014 10:30	8260B	Carbon tetrachloride	ND	UJ	0.017	0.25	mg/Kg	3		1.704	
280-54973-15	SB07-8	4/29/2014 10:30	8260B	Chlorobenzene	ND	UJ	0.03	0.25	mg/Kg	140		5.3	
280-54973-15	SB07-8	4/29/2014 10:30	8260B	Chlorobromomethane	ND	UJ	0.048	0.25	mg/Kg	68			
280-54973-15	SB07-8	4/29/2014 10:30	8260B	Chlorodibromomethane	ND	UJ	0.033	0.25	mg/Kg	3.3		0.11	
280-54973-15	SB07-8	4/29/2014 10:30	8260B	Chloroethane	ND	UJ	0.045	0.51	mg/Kg	6100			
280-54973-15	SB07-8	4/29/2014 10:30	8260B	Chloroform	ND	UJ	0.047	0.25	mg/Kg	1.5		0.085	
280-54973-15	SB07-8	4/29/2014 10:30	8260B	Chloromethane	ND	UJ	0.051	0.51	mg/Kg	50			
280-54973-15	SB07-8	4/29/2014 10:30	8260B	cis-1,2-Dichloroethene	ND	UJ	0.022	0.13	mg/Kg	200		0.261	
280-54973-15	SB07-8	4/29/2014 10:30	8260B	cis-1,3-Dichloropropene	ND	UJ	0.027	0.25	mg/Kg	8.3			
280-54973-15	SB07-8	4/29/2014 10:30	8260B	Cyclohexane	4.8	J	0.028	0.25	mg/Kg	2900			
280-54973-15	SB07-8	4/29/2014 10:30	8260B	Dichlorobromomethane	ND	UJ	0.04	0.25	mg/Kg	1.4		0.007	
280-54973-15	SB07-8	4/29/2014 10:30	8260B	Dichlorodifluoromethane	ND	UJ	0.022	0.51	mg/Kg	40		390	
280-54973-15	SB07-8	4/29/2014 10:30	8260B	Ethylbenzene	5.9	J	0.034	0.25	mg/Kg	27		100	
280-54973-15	SB07-8	4/29/2014 10:30	8260B	Isopropylbenzene	0.54	J	0.029	0.25	mg/Kg	1100		700	
280-54973-15	SB07-8	4/29/2014 10:30	8260B	Methyl acetate	ND	UJ	0.24	1	mg/Kg	100000			
280-54973-15	SB07-8	4/29/2014 10:30	8260B	Methyl tert-butyl ether	ND	UJ	0.051	0.25	mg/Kg	220			
280-54973-15	SB07-8	4/29/2014 10:30	8260B	Methylcyclohexane	5.3	J	0.043	0.25	mg/Kg				
280-54973-15	SB07-8	4/29/2014 10:30	8260B	Methylene Chloride	0.17	J	0.07	0.25	mg/Kg	310		0.06	x
280-54973-15	SB07-8	4/29/2014 10:30	8260B	m-Xylene & p-Xylene	21	J	0.079	0.25	mg/Kg	250		77	
280-54973-15	SB07-8	4/29/2014 10:30	8260B	m-Xylene & p-Xylene	22	J	0.4	1.3	mg/Kg	250		77	
280-54973-15	SB07-8	4/29/2014 10:30	8260B	o-Xylene	7.6	J	0.035	0.13	mg/Kg	300		77	
280-54973-15	SB07-8	4/29/2014 10:30	8260B	Styrene	ND	UJ	0.026	0.25	mg/Kg	3600		14	
280-54973-15	SB07-8	4/29/2014 10:30	8260B	Tetrachloroethene	ND	UJ	0.027	0.25	mg/Kg	410		1.9	
280-54973-15	SB07-8	4/29/2014 10:30	8260B	Toluene	9.6	J	0.04	0.25	mg/Kg	4500		50	
280-54973-15	SB07-8	4/29/2014 10:30	8260B	trans-1,2-Dichloroethene	ND	UJ	0.045	0.13	mg/Kg	69		5.4	
280-54973-15	SB07-8	4/29/2014 10:30	8260B	trans-1,3-Dichloropropene	ND	UJ	0.042	0.25	mg/Kg	8.3			
280-54973-15	SB07-8	4/29/2014 10:30	8260B	Trichloroethene	ND	UJ	0.023	0.25	mg/Kg	2		0.68	
280-54973-15	SB07-8	4/29/2014 10:30	8260B	Trichlorofluoromethane	ND	UJ	0.051	0.51	mg/Kg	340		1000	
280-54973-15	SB07-8	4/29/2014 10:30	8260B	Vinyl chloride	ND	UJ	0.027	0.51	mg/Kg	1.7		0.11	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	1,2,4-Trichlorobenzene	ND	U	0.033	0.39	mg/Kg	27		13	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	1,2-Dichlorobenzene	ND	U	0.026	0.39	mg/Kg	980		57	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	1,3-Dichlorobenzene	ND	U	0.014	0.39	mg/Kg			8.5	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	1,4-Dichlorobenzene	ND	U	0.016	0.39	mg/Kg	120		7.8	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	1,4-Dioxane	ND	U	0.077	0.77	mg/Kg	17		0.0016	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.027	0.39	mg/Kg	2.2		0.037	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	2,4,5-Trichlorophenol	ND	U	0.012	0.39	mg/Kg	6200		88	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	2,4,6-Trichlorophenol	ND	U	0.012	0.39	mg/Kg	62		0.28	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	2,4-Dichlorophenol	ND	U	0.012	0.39	mg/Kg	180		0.33	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-15	SB07-8	4/29/2014 10:30	8270D	2,4-Dimethylphenol	0.26	J	0.077	0.39	mg/Kg	1200		2.7	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	2,4-Dinitrophenol	ND	U	0.39	1.9	mg/Kg	120		0.4	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	2,4-Dinitrotoluene	ND	U	0.077	0.39	mg/Kg	5.5		0.0032	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	2-Chloronaphthalene	ND	U	0.012	0.39	mg/Kg	8200		1000	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	2-Chlorophenol	ND	U	0.025	0.39	mg/Kg	510		1.2	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	2-Methylnaphthalene	9.7		0.089	1.5	mg/Kg	220		7.4	x
280-54973-15	SB07-8	4/29/2014 10:30	8270D	2-Methylphenol	0.16	J	0.015	0.39	mg/Kg	3100		1.2	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	2-Nitroaniline	ND	U	0.059	1.9	mg/Kg	600			
280-54973-15	SB07-8	4/29/2014 10:30	8270D	2-Nitrophenol	ND	U	0.012	0.39	mg/Kg				
280-54973-15	SB07-8	4/29/2014 10:30	8270D	3 & 4 Methylphenol	0.27	J	0.039	0.39	mg/Kg	3100		0.27	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	3,3'-Dichlorobenzidine	ND	U	0.11	0.77	mg/Kg	3.8		0.041	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	3-Nitroaniline	ND	U	0.086	1.9	mg/Kg				
280-54973-15	SB07-8	4/29/2014 10:30	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.39	1.9	mg/Kg	4.9			
280-54973-15	SB07-8	4/29/2014 10:30	8270D	4-Bromophenyl phenyl ether	ND	U	0.022	0.39	mg/Kg				
280-54973-15	SB07-8	4/29/2014 10:30	8270D	4-Chloro-3-methylphenol	ND	U	0.077	0.39	mg/Kg	6200			
280-54973-15	SB07-8	4/29/2014 10:30	8270D	4-Chloroaniline	ND	U	0.096	0.39	mg/Kg	8.6			
280-54973-15	SB07-8	4/29/2014 10:30	8270D	4-Chlorophenyl phenyl ether	ND	U	0.025	0.39	mg/Kg				
280-54973-15	SB07-8	4/29/2014 10:30	8270D	4-Nitroaniline	ND	U	0.085	1.9	mg/Kg	86			
280-54973-15	SB07-8	4/29/2014 10:30	8270D	4-Nitrophenol	ND	U	0.11	1.9	mg/Kg			2.1	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	Acenaphthene	0.021	J	0.012	0.39	mg/Kg	3300		1000	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	Acenaphthylene	ND	U	0.02	0.39	mg/Kg				
280-54973-15	SB07-8	4/29/2014 10:30	8270D	Acetophenone	ND	U	0.023	0.39	mg/Kg	10000		5.2	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	Anthracene	ND	U	0.02	0.39	mg/Kg	3300		1000	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	Benzo[a]anthracene	ND	U	0.023	0.39	mg/Kg	2.1		1000	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	Benzo[a]pyrene	ND	U	0.023	0.39	mg/Kg	0.21		1000	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	Benzo[b]fluoranthene	ND	U	0.031	0.39	mg/Kg	2.1		1000	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	Benzo[g,h,i]perylene	ND	U	0.019	0.39	mg/Kg				
280-54973-15	SB07-8	4/29/2014 10:30	8270D	Benzo[k]fluoranthene	ND	U	0.047	0.39	mg/Kg	21		1000	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	Benzyl alcohol	0.083	J	0.012	0.39	mg/Kg	6200		3.9	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	Bis(2-chloroethoxy)methane	ND	U	0.027	0.39	mg/Kg	180			
280-54973-15	SB07-8	4/29/2014 10:30	8270D	Bis(2-chloroethyl)ether	ND	U	0.019	0.39	mg/Kg	1			
280-54973-15	SB07-8	4/29/2014 10:30	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.054	0.39	mg/Kg	120		1000	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	Butyl benzyl phthalate	ND	U	0.05	0.39	mg/Kg	910		1000	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	Carbazole	ND	U	0.042	0.39	mg/Kg				
280-54973-15	SB07-8	4/29/2014 10:30	8270D	Chrysene	ND	U	0.032	0.39	mg/Kg	210		1000	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	Dibenz(a,h)anthracene	ND	U	0.022	0.39	mg/Kg	0.21		1000	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	Dibenzofuran	ND	U	0.023	0.39	mg/Kg	100		4.1	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	Diethyl phthalate	ND	U	0.03	0.77	mg/Kg	49000		140	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	Dimethyl phthalate	0.18	J, B	0.027	0.39	mg/Kg				
280-54973-15	SB07-8	4/29/2014 10:30	8270D	Di-n-butyl phthalate	ND	U	0.034	0.39	mg/Kg	6200		1000	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	Di-n-octyl phthalate	ND	U	0.017	0.39	mg/Kg	620			

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-15	SB07-8	4/29/2014 10:30	8270D	Fluoranthene	ND	U	0.042	0.39	mg/Kg	2200		1000	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	Fluorene	ND	U	0.021	0.39	mg/Kg	2200		1000	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	Hexachlorobenzene	ND	U	0.034	0.39	mg/Kg	1.1		0.009	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	Hexachlorobutadiene	ND	U	0.012	0.39	mg/Kg	22		0.17	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	Hexachlorocyclopentadiene	ND	U	0.059	1.9	mg/Kg	370		1000	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	Hexachloroethane	ND	U	0.025	0.39	mg/Kg	43		0.019	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.026	0.39	mg/Kg	2.1		1000	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	Isophorone	ND	U	0.02	0.39	mg/Kg	1800		1.3	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	Naphthalene	11		0.15	1.5	mg/Kg	18		23	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	Nitrobenzene	ND	U	0.026	0.39	mg/Kg	24		0.239	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	N-Nitrosodi-n-propylamine	ND	U	0.036	0.39	mg/Kg	0.25		0.00000027	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	N-Nitrosodiphenylamine	ND	U	0.025	0.39	mg/Kg	350		0.67	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	Pentachlorophenol	ND	U	0.39	1.9	mg/Kg	2.7			
280-54973-15	SB07-8	4/29/2014 10:30	8270D	Phenanthrene	0.034	J	0.02	0.39	mg/Kg				
280-54973-15	SB07-8	4/29/2014 10:30	8270D	Phenol	0.11	J	0.021	0.39	mg/Kg	18000		47	
280-54973-15	SB07-8	4/29/2014 10:30	8270D	Pyrene	0.015	J	0.014	0.39	mg/Kg	1700		1000	
280-54973-15	SB07-8	4/29/2014 10:30	Moisture	Percent Moisture	16		0.1	0.1	%				
280-54973-16	SB09-8	4/29/2014 11:45	6020A	Arsenic	1.5		0.056	0.67	mg/Kg	2.4			
280-54973-16	SB09-8	4/29/2014 11:45	6020A	Barium	19		0.079	0.22	mg/Kg	19000			
280-54973-16	SB09-8	4/29/2014 11:45	6020A	Cadmium	0.095	J	0.01	0.11	mg/Kg	80			
280-54973-16	SB09-8	4/29/2014 11:45	6020A	Chromium	2.1		0.085	0.22	mg/Kg				
280-54973-16	SB09-8	4/29/2014 11:45	6020A	Lead	4.4		0.02	0.17	mg/Kg	800			
280-54973-16	SB09-8	4/29/2014 11:45	6020A	Selenium	7.1		0.15	0.56	mg/Kg	510			
280-54973-16	SB09-8	4/29/2014 11:45	6020A	Silver	0.024	J	0.023	0.11	mg/Kg	510			
280-54973-16	SB09-8	4/29/2014 11:45	7471B	Mercury	ND	U	0.0067	0.021	mg/Kg	4.3			
280-54973-16	SB09-8	4/29/2014 11:45	8015C	DRO (C10-C28)	4.4	J, B	0.78	4.6	mg/Kg	63			
280-54973-16	SB09-8	4/29/2014 11:45	8015C	GRO (C6-C10)	3.6		0.4	1.5	mg/Kg	5.4			
280-54973-16	SB09-8	4/29/2014 11:45	8015C	Motor Oil (C20-C38)	11	J	4.5	14	mg/Kg	180000			
280-54973-16	SB09-8	4/29/2014 11:45	8082A	PCB-1016	ND	U	0.0056	0.036	mg/Kg	3.7		1000	
280-54973-16	SB09-8	4/29/2014 11:45	8082A	PCB-1221	ND	U	0.017	0.052	mg/Kg	0.54			
280-54973-16	SB09-8	4/29/2014 11:45	8082A	PCB-1232	ND	U	0.0057	0.036	mg/Kg	0.54			
280-54973-16	SB09-8	4/29/2014 11:45	8082A	PCB-1242	ND	U	0.01	0.036	mg/Kg	0.74			
280-54973-16	SB09-8	4/29/2014 11:45	8082A	PCB-1248	ND	U	0.0062	0.036	mg/Kg	0.74			
280-54973-16	SB09-8	4/29/2014 11:45	8082A	PCB-1254	ND	U	0.0061	0.036	mg/Kg	0.74		1000	
280-54973-16	SB09-8	4/29/2014 11:45	8082A	PCB-1260	ND	U	0.0029	0.036	mg/Kg	0.74		1000	
280-54973-16	SB09-8	4/29/2014 11:45	8082A	PCB-1262	ND	U	0.013	0.036	mg/Kg				
280-54973-16	SB09-8	4/29/2014 11:45	8082A	PCB-1268	ND	U	0.0044	0.036	mg/Kg				
280-54973-16	SB09-8	4/29/2014 11:45	8260B	1,1,1-Trichloroethane	ND	UJ	0.02	0.25	mg/Kg	3800		62	
280-54973-16	SB09-8	4/29/2014 11:45	8260B	1,1,2,2-Tetrachloroethane	ND	UJ	0.029	0.25	mg/Kg	2.8		0.0024	
280-54973-16	SB09-8	4/29/2014 11:45	8260B	1,1,2-Trichloroethane	ND	UJ	0.027	0.25	mg/Kg	0.68		0.038	
280-54973-16	SB09-8	4/29/2014 11:45	8260B	1,1,2-Trichlorotrifluoroethane	ND	UJ	0.065	0.99	mg/Kg	18000		1000	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-16	SB09-8	4/29/2014 11:45	8260B	1,1-Dichloroethane	ND	UJ	0.05	0.25	mg/Kg	17		1.8	
280-54973-16	SB09-8	4/29/2014 11:45	8260B	1,1-Dichloroethene	ND	UJ	0.05	0.25	mg/Kg	110		12	
280-54973-16	SB09-8	4/29/2014 11:45	8260B	1,2,3-Trichlorobenzene	ND	UJ	0.035	0.25	mg/Kg	0.49			
280-54973-16	SB09-8	4/29/2014 11:45	8260B	1,2,4-Trichlorobenzene	ND	UJ	0.046	0.25	mg/Kg	27		13	
280-54973-16	SB09-8	4/29/2014 11:45	8260B	1,2-Dibromo-3-Chloropropane	ND	UJ	0.085	0.5	mg/Kg	0.069		0.002	
280-54973-16	SB09-8	4/29/2014 11:45	8260B	1,2-Dibromoethane	ND	UJ	0.025	0.25	mg/Kg	0.17		0.00018	
280-54973-16	SB09-8	4/29/2014 11:45	8260B	1,2-Dichlorobenzene	ND	UJ	0.093	0.25	mg/Kg	980		57	
280-54973-16	SB09-8	4/29/2014 11:45	8260B	1,2-Dichloroethane	ND	UJ	0.025	0.25	mg/Kg	2.2		0.0036	
280-54973-16	SB09-8	4/29/2014 11:45	8260B	1,2-Dichloropropane	ND	UJ	0.046	0.25	mg/Kg	4.7		0.0087	
280-54973-16	SB09-8	4/29/2014 11:45	8260B	1,3-Dichlorobenzene	ND	UJ	0.04	0.25	mg/Kg			8.5	
280-54973-16	SB09-8	4/29/2014 11:45	8260B	1,4-Dichlorobenzene	ND	UJ	0.025	0.25	mg/Kg	120		7.8	
280-54973-16	SB09-8	4/29/2014 11:45	8260B	1,4-Dioxane	ND	UJ	2.5	25	mg/Kg	17		0.0016	
280-54973-16	SB09-8	4/29/2014 11:45	8260B	2-Butanone (MEK)	ND	UJ	0.29	0.99	mg/Kg	20000		18	
280-54973-16	SB09-8	4/29/2014 11:45	8260B	2-Hexanone	ND	UJ	0.22	0.99	mg/Kg	1400		0.21	
280-54973-16	SB09-8	4/29/2014 11:45	8260B	4-Methyl-2-pentanone (MIBK)	ND	UJ	0.22	0.99	mg/Kg	5300		3.3	
280-54973-16	SB09-8	4/29/2014 11:45	8260B	Acetone	ND	UJ	0.4	0.99	mg/Kg	63000		32	
280-54973-16	SB09-8	4/29/2014 11:45	8260B	Benzene	ND	UJ	0.045	0.25	mg/Kg	5.4		0.17	
280-54973-16	SB09-8	4/29/2014 11:45	8260B	Bromoform	ND	UJ	0.16	0.25	mg/Kg	220		0.048	
280-54973-16	SB09-8	4/29/2014 11:45	8260B	Bromomethane	ND	UJ	0.047	0.5	mg/Kg	3.2		0.16	
280-54973-16	SB09-8	4/29/2014 11:45	8260B	Carbon disulfide	ND	UJ	0.064	0.25	mg/Kg	370		1000	
280-54973-16	SB09-8	4/29/2014 11:45	8260B	Carbon tetrachloride	ND	UJ	0.017	0.25	mg/Kg	3		1.704	
280-54973-16	SB09-8	4/29/2014 11:45	8260B	Chlorobenzene	ND	UJ	0.03	0.25	mg/Kg	140		5.3	
280-54973-16	SB09-8	4/29/2014 11:45	8260B	Chlorobromomethane	ND	UJ	0.047	0.25	mg/Kg	68			
280-54973-16	SB09-8	4/29/2014 11:45	8260B	Chlorodibromomethane	ND	UJ	0.033	0.25	mg/Kg	3.3		0.11	
280-54973-16	SB09-8	4/29/2014 11:45	8260B	Chloroethane	ND	UJ	0.044	0.5	mg/Kg	6100			
280-54973-16	SB09-8	4/29/2014 11:45	8260B	Chloroform	ND	UJ	0.046	0.25	mg/Kg	1.5		0.085	
280-54973-16	SB09-8	4/29/2014 11:45	8260B	Chloromethane	ND	UJ	0.05	0.5	mg/Kg	50			
280-54973-16	SB09-8	4/29/2014 11:45	8260B	cis-1,2-Dichloroethene	ND	UJ	0.022	0.12	mg/Kg	200		0.261	
280-54973-16	SB09-8	4/29/2014 11:45	8260B	cis-1,3-Dichloropropene	ND	UJ	0.027	0.25	mg/Kg	8.3			
280-54973-16	SB09-8	4/29/2014 11:45	8260B	Cyclohexane	ND	UJ	0.028	0.25	mg/Kg	2900			
280-54973-16	SB09-8	4/29/2014 11:45	8260B	Dichlorobromomethane	ND	UJ	0.039	0.25	mg/Kg	1.4		0.007	
280-54973-16	SB09-8	4/29/2014 11:45	8260B	Dichlorodifluoromethane	ND	UJ	0.022	0.5	mg/Kg	40		390	
280-54973-16	SB09-8	4/29/2014 11:45	8260B	Ethylbenzene	0.092	J	0.034	0.25	mg/Kg	27		100	
280-54973-16	SB09-8	4/29/2014 11:45	8260B	Isopropylbenzene	ND	UJ	0.029	0.25	mg/Kg	1100		700	
280-54973-16	SB09-8	4/29/2014 11:45	8260B	Methyl acetate	ND	UJ	0.24	0.99	mg/Kg	100000			
280-54973-16	SB09-8	4/29/2014 11:45	8260B	Methyl tert-butyl ether	ND	UJ	0.05	0.25	mg/Kg	220			
280-54973-16	SB09-8	4/29/2014 11:45	8260B	Methylcyclohexane	0.055	J	0.042	0.25	mg/Kg				
280-54973-16	SB09-8	4/29/2014 11:45	8260B	Methylene Chloride	ND	UJ	0.068	0.25	mg/Kg	310		0.06	
280-54973-16	SB09-8	4/29/2014 11:45	8260B	m-Xylene & p-Xylene	0.16	J	0.077	0.25	mg/Kg	250		77	
280-54973-16	SB09-8	4/29/2014 11:45	8260B	o-Xylene	ND	UJ	0.035	0.12	mg/Kg	300		77	
280-54973-16	SB09-8	4/29/2014 11:45	8260B	Styrene	ND	UJ	0.026	0.25	mg/Kg	3600		14	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-16	SB09-8	4/29/2014 11:45	8260B	Tetrachloroethene	ND	UJ	0.027	0.25	mg/Kg	410		1.9	
280-54973-16	SB09-8	4/29/2014 11:45	8260B	Toluene	ND	UJ	0.039	0.25	mg/Kg	4500		50	
280-54973-16	SB09-8	4/29/2014 11:45	8260B	trans-1,2-Dichloroethene	ND	UJ	0.044	0.12	mg/Kg	69		5.4	
280-54973-16	SB09-8	4/29/2014 11:45	8260B	trans-1,3-Dichloropropene	ND	UJ	0.041	0.25	mg/Kg	8.3			
280-54973-16	SB09-8	4/29/2014 11:45	8260B	Trichloroethene	ND	UJ	0.023	0.25	mg/Kg	2		0.68	
280-54973-16	SB09-8	4/29/2014 11:45	8260B	Trichlorofluoromethane	ND	UJ	0.05	0.5	mg/Kg	340		1000	
280-54973-16	SB09-8	4/29/2014 11:45	8260B	Vinyl chloride	ND	UJ	0.027	0.5	mg/Kg	1.7		0.11	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	1,2,4-Trichlorobenzene	ND	U	0.033	0.39	mg/Kg	27		13	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	1,2-Dichlorobenzene	ND	U	0.026	0.39	mg/Kg	980		57	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	1,3-Dichlorobenzene	ND	U	0.014	0.39	mg/Kg			8.5	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	1,4-Dichlorobenzene	ND	U	0.016	0.39	mg/Kg	120		7.8	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	1,4-Dioxane	ND	U	0.077	0.77	mg/Kg	17		0.0016	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.027	0.39	mg/Kg	2.2		0.037	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	2,4,5-Trichlorophenol	ND	U	0.012	0.39	mg/Kg	6200		88	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	2,4,6-Trichlorophenol	ND	U	0.012	0.39	mg/Kg	62		0.28	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	2,4-Dichlorophenol	ND	U	0.012	0.39	mg/Kg	180		0.33	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	2,4-Dimethylphenol	ND	U	0.077	0.39	mg/Kg	1200		2.7	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	2,4-Dinitrophenol	ND	U	0.39	1.9	mg/Kg	120		0.4	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	2,4-Dinitrotoluene	ND	U	0.077	0.39	mg/Kg	5.5		0.0032	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	2-Chloronaphthalene	ND	U	0.012	0.39	mg/Kg	8200		1000	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	2-Chlorophenol	ND	U	0.025	0.39	mg/Kg	510		1.2	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	2-Methylnaphthalene	0.023	J	0.022	0.39	mg/Kg	220		7.4	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	2-Methylphenol	ND	U	0.015	0.39	mg/Kg	3100		1.2	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	2-Nitroaniline	ND	U	0.058	1.9	mg/Kg	600			
280-54973-16	SB09-8	4/29/2014 11:45	8270D	2-Nitrophenol	ND	U	0.012	0.39	mg/Kg				
280-54973-16	SB09-8	4/29/2014 11:45	8270D	3 & 4 Methylphenol	ND	U	0.039	0.39	mg/Kg	3100		0.27	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	3,3'-Dichlorobenzidine	ND	U	0.11	0.77	mg/Kg	3.8		0.041	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	3-Nitroaniline	ND	U	0.085	1.9	mg/Kg				
280-54973-16	SB09-8	4/29/2014 11:45	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.39	1.9	mg/Kg	4.9			
280-54973-16	SB09-8	4/29/2014 11:45	8270D	4-Bromophenyl phenyl ether	ND	U	0.022	0.39	mg/Kg				
280-54973-16	SB09-8	4/29/2014 11:45	8270D	4-Chloro-3-methylphenol	ND	U	0.077	0.39	mg/Kg	6200			
280-54973-16	SB09-8	4/29/2014 11:45	8270D	4-Chloroaniline	ND	U	0.096	0.39	mg/Kg	8.6			
280-54973-16	SB09-8	4/29/2014 11:45	8270D	4-Chlorophenyl phenyl ether	ND	U	0.025	0.39	mg/Kg				
280-54973-16	SB09-8	4/29/2014 11:45	8270D	4-Nitroaniline	ND	U	0.085	1.9	mg/Kg	86			
280-54973-16	SB09-8	4/29/2014 11:45	8270D	4-Nitrophenol	ND	U	0.11	1.9	mg/Kg			2.1	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	Acenaphthene	ND	U	0.012	0.39	mg/Kg	3300		1000	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	Acenaphthylene	ND	U	0.02	0.39	mg/Kg				
280-54973-16	SB09-8	4/29/2014 11:45	8270D	Acetophenone	ND	U	0.023	0.39	mg/Kg	10000		5.2	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	Anthracene	ND	U	0.02	0.39	mg/Kg	3300		1000	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	Benzo[a]anthracene	ND	U	0.023	0.39	mg/Kg	2.1		1000	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	Benzo[a]pyrene	ND	U	0.023	0.39	mg/Kg	0.21		1000	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-16	SB09-8	4/29/2014 11:45	8270D	Benzo[b]fluoranthene	ND	U	0.031	0.39	mg/Kg	2.1		1000	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	Benzo[g,h,i]perylene	ND	U	0.019	0.39	mg/Kg				
280-54973-16	SB09-8	4/29/2014 11:45	8270D	Benzo[k]fluoranthene	ND	U	0.047	0.39	mg/Kg	21		1000	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	Benzyl alcohol	ND	U	0.012	0.39	mg/Kg	6200		3.9	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	Bis(2-chloroethoxy)methane	ND	U	0.027	0.39	mg/Kg	180			
280-54973-16	SB09-8	4/29/2014 11:45	8270D	Bis(2-chloroethyl)ether	ND	U	0.019	0.39	mg/Kg	1			
280-54973-16	SB09-8	4/29/2014 11:45	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.054	0.39	mg/Kg	120		1000	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	Butyl benzyl phthalate	0.1	J	0.05	0.39	mg/Kg	910		1000	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	Carbazole	ND	U	0.042	0.39	mg/Kg				
280-54973-16	SB09-8	4/29/2014 11:45	8270D	Chrysene	ND	U	0.032	0.39	mg/Kg	210		1000	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	Dibenz(a,h)anthracene	ND	U	0.022	0.39	mg/Kg	0.21		1000	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	Dibenzofuran	ND	U	0.023	0.39	mg/Kg	100		4.1	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	Diethyl phthalate	ND	U	0.03	0.77	mg/Kg	49000		140	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	Dimethyl phthalate	0.44	B	0.027	0.39	mg/Kg				
280-54973-16	SB09-8	4/29/2014 11:45	8270D	Di-n-butyl phthalate	ND	U	0.034	0.39	mg/Kg	6200		1000	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	Di-n-octyl phthalate	ND	U	0.017	0.39	mg/Kg	620			
280-54973-16	SB09-8	4/29/2014 11:45	8270D	Fluoranthene	ND	U	0.042	0.39	mg/Kg	2200		1000	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	Fluorene	ND	U	0.021	0.39	mg/Kg	2200		1000	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	Hexachlorobenzene	ND	U	0.034	0.39	mg/Kg	1.1		0.009	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	Hexachlorobutadiene	ND	U	0.012	0.39	mg/Kg	22		0.17	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	Hexachlorocyclopentadiene	ND	U	0.058	1.9	mg/Kg	370		1000	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	Hexachloroethane	ND	U	0.025	0.39	mg/Kg	43		0.019	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.026	0.39	mg/Kg	2.1		1000	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	Isophorone	ND	U	0.02	0.39	mg/Kg	1800		1.3	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	Naphthalene	ND	U	0.036	0.39	mg/Kg	18		23	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	Nitrobenzene	ND	U	0.026	0.39	mg/Kg	24		0.239	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	N-Nitrosodi-n-propylamine	ND	U	0.036	0.39	mg/Kg	0.25		0.00000027	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	N-Nitrosodiphenylamine	ND	U	0.025	0.39	mg/Kg	350		0.67	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	Pentachlorophenol	ND	U	0.39	1.9	mg/Kg	2.7			
280-54973-16	SB09-8	4/29/2014 11:45	8270D	Phenanthrene	ND	U	0.02	0.39	mg/Kg				
280-54973-16	SB09-8	4/29/2014 11:45	8270D	Phenol	ND	U	0.021	0.39	mg/Kg	18000		47	
280-54973-16	SB09-8	4/29/2014 11:45	8270D	Pyrene	ND	U	0.014	0.39	mg/Kg	1700		1000	
280-54973-16	SB09-8	4/29/2014 11:45	Moisture	Percent Moisture	16		0.1	0.1	%				
280-54973-17	SB09-4	4/29/2014 12:10	6020A	Arsenic	4.3		0.057	0.68	mg/Kg	2.4	x		
280-54973-17	SB09-4	4/29/2014 12:10	6020A	Barium	79		0.08	0.23	mg/Kg	19000			
280-54973-17	SB09-4	4/29/2014 12:10	6020A	Cadmium	0.24		0.011	0.11	mg/Kg	80			
280-54973-17	SB09-4	4/29/2014 12:10	6020A	Chromium	6.7		0.086	0.23	mg/Kg				
280-54973-17	SB09-4	4/29/2014 12:10	6020A	Lead	11		0.021	0.17	mg/Kg	800			
280-54973-17	SB09-4	4/29/2014 12:10	6020A	Selenium	2.9		0.15	0.57	mg/Kg	510			
280-54973-17	SB09-4	4/29/2014 12:10	6020A	Silver	0.047	J	0.023	0.11	mg/Kg	510			
280-54973-17	SB09-4	4/29/2014 12:10	7471B	Mercury	0.013	J	0.0077	0.024	mg/Kg	4.3			

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-17	SB09-4	4/29/2014 12:10	8015C	DRO (C10-C28)	23		0.78	4.6	mg/Kg	63			
280-54973-17	SB09-4	4/29/2014 12:10	8015C	GRO (C6-C10)	38		0.4	1.5	mg/Kg	5.4	x		
280-54973-17	SB09-4	4/29/2014 12:10	8015C	Motor Oil (C20-C38)	14		4.5	14	mg/Kg	180000			
280-54973-17	SB09-4	4/29/2014 12:10	8082A	PCB-1016	ND	U	0.0061	0.04	mg/Kg	3.7		1000	
280-54973-17	SB09-4	4/29/2014 12:10	8082A	PCB-1221	ND	U	0.019	0.057	mg/Kg	0.54			
280-54973-17	SB09-4	4/29/2014 12:10	8082A	PCB-1232	ND	U	0.0062	0.04	mg/Kg	0.54			
280-54973-17	SB09-4	4/29/2014 12:10	8082A	PCB-1242	ND	U	0.011	0.04	mg/Kg	0.74			
280-54973-17	SB09-4	4/29/2014 12:10	8082A	PCB-1248	ND	U	0.0067	0.04	mg/Kg	0.74			
280-54973-17	SB09-4	4/29/2014 12:10	8082A	PCB-1254	ND	U	0.0066	0.04	mg/Kg	0.74		1000	
280-54973-17	SB09-4	4/29/2014 12:10	8082A	PCB-1260	ND	U	0.0032	0.04	mg/Kg	0.74		1000	
280-54973-17	SB09-4	4/29/2014 12:10	8082A	PCB-1262	ND	U	0.014	0.04	mg/Kg				
280-54973-17	SB09-4	4/29/2014 12:10	8082A	PCB-1268	ND	U	0.0047	0.04	mg/Kg				
280-54973-17	SB09-4	4/29/2014 12:10	8260B	1,1,1-Trichloroethane	ND	UJ	0.022	0.28	mg/Kg	3800		62	
280-54973-17	SB09-4	4/29/2014 12:10	8260B	1,1,2,2-Tetrachloroethane	ND	UJ	0.032	0.28	mg/Kg	2.8		0.0024	
280-54973-17	SB09-4	4/29/2014 12:10	8260B	1,1,2-Trichloroethane	ND	UJ	0.03	0.28	mg/Kg	0.68		0.038	
280-54973-17	SB09-4	4/29/2014 12:10	8260B	1,1,2-Trichlorotrifluoroethane	ND	UJ	0.073	1.1	mg/Kg	18000		1000	
280-54973-17	SB09-4	4/29/2014 12:10	8260B	1,1-Dichloroethane	ND	UJ	0.056	0.28	mg/Kg	17		1.8	
280-54973-17	SB09-4	4/29/2014 12:10	8260B	1,1-Dichloroethene	ND	UJ	0.056	0.28	mg/Kg	110		12	
280-54973-17	SB09-4	4/29/2014 12:10	8260B	1,2,3-Trichlorobenzene	ND	UJ	0.039	0.28	mg/Kg	0.49			
280-54973-17	SB09-4	4/29/2014 12:10	8260B	1,2,4-Trichlorobenzene	ND	UJ	0.052	0.28	mg/Kg	27		13	
280-54973-17	SB09-4	4/29/2014 12:10	8260B	1,2-Dibromo-3-Chloropropane	ND	UJ	0.095	0.55	mg/Kg	0.069		0.002	
280-54973-17	SB09-4	4/29/2014 12:10	8260B	1,2-Dibromoethane	ND	UJ	0.028	0.28	mg/Kg	0.17		0.00018	
280-54973-17	SB09-4	4/29/2014 12:10	8260B	1,2-Dichlorobenzene	ND	UJ	0.1	0.28	mg/Kg	980		57	
280-54973-17	SB09-4	4/29/2014 12:10	8260B	1,2-Dichloroethane	ND	UJ	0.028	0.28	mg/Kg	2.2		0.0036	
280-54973-17	SB09-4	4/29/2014 12:10	8260B	1,2-Dichloropropane	ND	UJ	0.051	0.28	mg/Kg	4.7		0.0087	
280-54973-17	SB09-4	4/29/2014 12:10	8260B	1,3-Dichlorobenzene	ND	UJ	0.045	0.28	mg/Kg			8.5	
280-54973-17	SB09-4	4/29/2014 12:10	8260B	1,4-Dichlorobenzene	ND	UJ	0.028	0.28	mg/Kg	120		7.8	
280-54973-17	SB09-4	4/29/2014 12:10	8260B	1,4-Dioxane	ND	UJ	2.8	28	mg/Kg	17		0.0016	
280-54973-17	SB09-4	4/29/2014 12:10	8260B	2-Butanone (MEK)	ND	UJ	0.33	1.1	mg/Kg	20000		18	
280-54973-17	SB09-4	4/29/2014 12:10	8260B	2-Hexanone	ND	UJ	0.24	1.1	mg/Kg	1400		0.21	
280-54973-17	SB09-4	4/29/2014 12:10	8260B	4-Methyl-2-pentanone (MIBK)	ND	UJ	0.25	1.1	mg/Kg	5300		3.3	
280-54973-17	SB09-4	4/29/2014 12:10	8260B	Acetone	ND	UJ	0.44	1.1	mg/Kg	63000		32	
280-54973-17	SB09-4	4/29/2014 12:10	8260B	Benzene	ND	UJ	0.05	0.28	mg/Kg	5.4		0.17	
280-54973-17	SB09-4	4/29/2014 12:10	8260B	Bromoform	ND	UJ	0.18	0.28	mg/Kg	220		0.048	
280-54973-17	SB09-4	4/29/2014 12:10	8260B	Bromomethane	ND	UJ	0.052	0.55	mg/Kg	3.2		0.16	
280-54973-17	SB09-4	4/29/2014 12:10	8260B	Carbon disulfide	ND	UJ	0.071	0.28	mg/Kg	370		1000	
280-54973-17	SB09-4	4/29/2014 12:10	8260B	Carbon tetrachloride	ND	UJ	0.019	0.28	mg/Kg	3		1.704	
280-54973-17	SB09-4	4/29/2014 12:10	8260B	Chlorobenzene	ND	UJ	0.033	0.28	mg/Kg	140		5.3	
280-54973-17	SB09-4	4/29/2014 12:10	8260B	Chlorobromomethane	ND	UJ	0.052	0.28	mg/Kg	68			
280-54973-17	SB09-4	4/29/2014 12:10	8260B	Chlorodibromomethane	ND	UJ	0.036	0.28	mg/Kg	3.3		0.11	
280-54973-17	SB09-4	4/29/2014 12:10	8260B	Chloroethane	ND	UJ	0.049	0.55	mg/Kg	6100			

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-17	SB09-4	4/29/2014 12:10	8260B	Chloroform	ND	UJ	0.051	0.28	mg/Kg	1.5		0.085	
280-54973-17	SB09-4	4/29/2014 12:10	8260B	Chloromethane	ND	UJ	0.055	0.55	mg/Kg	50			
280-54973-17	SB09-4	4/29/2014 12:10	8260B	cis-1,2-Dichloroethene	ND	UJ	0.024	0.14	mg/Kg	200		0.261	
280-54973-17	SB09-4	4/29/2014 12:10	8260B	cis-1,3-Dichloropropene	ND	UJ	0.03	0.28	mg/Kg	8.3			
280-54973-17	SB09-4	4/29/2014 12:10	8260B	Cyclohexane	0.7	J	0.031	0.28	mg/Kg	2900			
280-54973-17	SB09-4	4/29/2014 12:10	8260B	Dichlorobromomethane	ND	UJ	0.044	0.28	mg/Kg	1.4		0.007	
280-54973-17	SB09-4	4/29/2014 12:10	8260B	Dichlorodifluoromethane	ND	UJ	0.024	0.55	mg/Kg	40		390	
280-54973-17	SB09-4	4/29/2014 12:10	8260B	Ethylbenzene	1.4	J	0.038	0.28	mg/Kg	27		100	
280-54973-17	SB09-4	4/29/2014 12:10	8260B	Isopropylbenzene	0.19	J	0.032	0.28	mg/Kg	1100		700	
280-54973-17	SB09-4	4/29/2014 12:10	8260B	Methyl acetate	ND	UJ	0.27	1.1	mg/Kg	100000			
280-54973-17	SB09-4	4/29/2014 12:10	8260B	Methyl tert-butyl ether	ND	UJ	0.055	0.28	mg/Kg	220			
280-54973-17	SB09-4	4/29/2014 12:10	8260B	Methylcyclohexane	1.2	J	0.046	0.28	mg/Kg				
280-54973-17	SB09-4	4/29/2014 12:10	8260B	Methylene Chloride	ND	UJ	0.076	0.28	mg/Kg	310		0.06	
280-54973-17	SB09-4	4/29/2014 12:10	8260B	m-Xylene & p-Xylene	4.2	J	0.086	0.28	mg/Kg	250		77	
280-54973-17	SB09-4	4/29/2014 12:10	8260B	o-Xylene	0.15	J	0.039	0.14	mg/Kg	300		77	
280-54973-17	SB09-4	4/29/2014 12:10	8260B	Styrene	ND	UJ	0.029	0.28	mg/Kg	3600		14	
280-54973-17	SB09-4	4/29/2014 12:10	8260B	Tetrachloroethene	ND	UJ	0.03	0.28	mg/Kg	410		1.9	
280-54973-17	SB09-4	4/29/2014 12:10	8260B	Toluene	ND	UJ	0.043	0.28	mg/Kg	4500		50	
280-54973-17	SB09-4	4/29/2014 12:10	8260B	trans-1,2-Dichloroethene	ND	UJ	0.05	0.14	mg/Kg	69		5.4	
280-54973-17	SB09-4	4/29/2014 12:10	8260B	trans-1,3-Dichloropropene	ND	UJ	0.046	0.28	mg/Kg	8.3			
280-54973-17	SB09-4	4/29/2014 12:10	8260B	Trichloroethene	ND	UJ	0.025	0.28	mg/Kg	2		0.68	
280-54973-17	SB09-4	4/29/2014 12:10	8260B	Trichlorofluoromethane	ND	UJ	0.055	0.55	mg/Kg	340		1000	
280-54973-17	SB09-4	4/29/2014 12:10	8260B	Vinyl chloride	ND	UJ	0.03	0.55	mg/Kg	1.7		0.11	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	1,2,4-Trichlorobenzene	ND	U	0.031	0.37	mg/Kg	27		13	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	1,2-Dichlorobenzene	ND	U	0.025	0.37	mg/Kg	980		57	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	1,3-Dichlorobenzene	ND	U	0.013	0.37	mg/Kg			8.5	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	1,4-Dichlorobenzene	ND	U	0.015	0.37	mg/Kg	120		7.8	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	1,4-Dioxane	ND	U	0.074	0.74	mg/Kg	17		0.0016	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.026	0.37	mg/Kg	2.2		0.037	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	2,4,5-Trichlorophenol	ND	U	0.011	0.37	mg/Kg	6200		88	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	2,4,6-Trichlorophenol	ND	U	0.011	0.37	mg/Kg	62		0.28	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	2,4-Dichlorophenol	ND	U	0.011	0.37	mg/Kg	180		0.33	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	2,4-Dimethylphenol	ND	U	0.074	0.37	mg/Kg	1200		2.7	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	2,4-Dinitrophenol	ND	U	0.37	1.8	mg/Kg	120		0.4	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	2,4-Dinitrotoluene	ND	U	0.074	0.37	mg/Kg	5.5		0.0032	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	2-Chloronaphthalene	ND	U	0.011	0.37	mg/Kg	8200		1000	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	2-Chlorophenol	ND	U	0.024	0.37	mg/Kg	510		1.2	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	2-Methylnaphthalene	0.39		0.021	0.37	mg/Kg	220		7.4	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	2-Methylphenol	ND	U	0.015	0.37	mg/Kg	3100		1.2	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	2-Nitroaniline	ND	U	0.056	1.8	mg/Kg	600			
280-54973-17	SB09-4	4/29/2014 12:10	8270D	2-Nitrophenol	ND	U	0.011	0.37	mg/Kg				

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-17	SB09-4	4/29/2014 12:10	8270D	3 & 4 Methylphenol	ND	U	0.037	0.37	mg/Kg	3100		0.27	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	3,3'-Dichlorobenzidine	ND	U	0.1	0.74	mg/Kg	3.8		0.041	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	3-Nitroaniline	ND	U	0.082	1.8	mg/Kg				
280-54973-17	SB09-4	4/29/2014 12:10	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.37	1.8	mg/Kg	4.9			
280-54973-17	SB09-4	4/29/2014 12:10	8270D	4-Bromophenyl phenyl ether	ND	U	0.021	0.37	mg/Kg				
280-54973-17	SB09-4	4/29/2014 12:10	8270D	4-Chloro-3-methylphenol	ND	U	0.074	0.37	mg/Kg	6200			
280-54973-17	SB09-4	4/29/2014 12:10	8270D	4-Chloroaniline	ND	U	0.092	0.37	mg/Kg	8.6			
280-54973-17	SB09-4	4/29/2014 12:10	8270D	4-Chlorophenyl phenyl ether	ND	U	0.024	0.37	mg/Kg				
280-54973-17	SB09-4	4/29/2014 12:10	8270D	4-Nitroaniline	ND	U	0.082	1.8	mg/Kg	86			
280-54973-17	SB09-4	4/29/2014 12:10	8270D	4-Nitrophenol	ND	U	0.11	1.8	mg/Kg			2.1	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	Acenaphthene	ND	U	0.012	0.37	mg/Kg	3300		1000	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	Acenaphthylene	ND	U	0.019	0.37	mg/Kg				
280-54973-17	SB09-4	4/29/2014 12:10	8270D	Acetophenone	ND	U	0.022	0.37	mg/Kg	10000		5.2	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	Anthracene	ND	U	0.019	0.37	mg/Kg	3300		1000	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	Benzo[a]anthracene	ND	U	0.022	0.37	mg/Kg	2.1		1000	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	Benzo[a]pyrene	ND	U	0.022	0.37	mg/Kg	0.21		1000	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	Benzo[b]fluoranthene	ND	U	0.029	0.37	mg/Kg	2.1		1000	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	Benzo[g,h,i]perylene	ND	U	0.018	0.37	mg/Kg				
280-54973-17	SB09-4	4/29/2014 12:10	8270D	Benzo[k]fluoranthene	ND	U	0.045	0.37	mg/Kg	21		1000	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	Benzyl alcohol	ND	U	0.011	0.37	mg/Kg	6200		3.9	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	Bis(2-chloroethoxy)methane	ND	U	0.026	0.37	mg/Kg	180			
280-54973-17	SB09-4	4/29/2014 12:10	8270D	Bis(2-chloroethyl)ether	ND	U	0.019	0.37	mg/Kg	1			
280-54973-17	SB09-4	4/29/2014 12:10	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.052	0.37	mg/Kg	120		1000	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	Butyl benzyl phthalate	ND	U	0.048	0.37	mg/Kg	910		1000	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	Carbazole	ND	U	0.04	0.37	mg/Kg				
280-54973-17	SB09-4	4/29/2014 12:10	8270D	Chrysene	ND	U	0.03	0.37	mg/Kg	210		1000	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	Dibenz(a,h)anthracene	ND	U	0.021	0.37	mg/Kg	0.21		1000	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	Dibenzofuran	ND	U	0.022	0.37	mg/Kg	100		4.1	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	Diethyl phthalate	ND	U	0.029	0.74	mg/Kg	49000		140	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	Dimethyl phthalate	0.3	J, B	0.026	0.37	mg/Kg				
280-54973-17	SB09-4	4/29/2014 12:10	8270D	Di-n-butyl phthalate	ND	U	0.033	0.37	mg/Kg	6200		1000	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	Di-n-octyl phthalate	ND	U	0.016	0.37	mg/Kg	620			
280-54973-17	SB09-4	4/29/2014 12:10	8270D	Fluoranthene	ND	U	0.04	0.37	mg/Kg	2200		1000	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	Fluorene	ND	U	0.02	0.37	mg/Kg	2200		1000	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	Hexachlorobenzene	ND	U	0.033	0.37	mg/Kg	1.1		0.009	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	Hexachlorobutadiene	ND	U	0.011	0.37	mg/Kg	22		0.17	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	Hexachlorocyclopentadiene	ND	U	0.056	1.8	mg/Kg	370		1000	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	Hexachloroethane	ND	U	0.024	0.37	mg/Kg	43		0.019	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.025	0.37	mg/Kg	2.1		1000	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	Isophorone	ND	U	0.019	0.37	mg/Kg	1800		1.3	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	Naphthalene	0.33	J	0.035	0.37	mg/Kg	18		23	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-17	SB09-4	4/29/2014 12:10	8270D	Nitrobenzene	ND	U	0.025	0.37	mg/Kg	24		0.239	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	N-Nitrosodi-n-propylamine	ND	U	0.035	0.37	mg/Kg	0.25		0.00000027	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	N-Nitrosodiphenylamine	ND	U	0.024	0.37	mg/Kg	350		0.67	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	Pentachlorophenol	ND	U	0.37	1.8	mg/Kg	2.7			
280-54973-17	SB09-4	4/29/2014 12:10	8270D	Phenanthrene	ND	U	0.019	0.37	mg/Kg				
280-54973-17	SB09-4	4/29/2014 12:10	8270D	Phenol	ND	U	0.02	0.37	mg/Kg	18000		47	
280-54973-17	SB09-4	4/29/2014 12:10	8270D	Pyrene	ND	U	0.014	0.37	mg/Kg	1700		1000	
280-54973-17	SB09-4	4/29/2014 12:10	Moisture	Percent Moisture	18		0.1	0.1	%				
280-54973-18	SB10-4	4/29/2014 13:30	6020A	Arsenic	3		0.06	0.71	mg/Kg	2.4	x		
280-54973-18	SB10-4	4/29/2014 13:30	6020A	Barium	110		0.084	0.24	mg/Kg	19000			
280-54973-18	SB10-4	4/29/2014 13:30	6020A	Cadmium	0.17		0.011	0.12	mg/Kg	80			
280-54973-18	SB10-4	4/29/2014 13:30	6020A	Chromium	5		0.091	0.24	mg/Kg				
280-54973-18	SB10-4	4/29/2014 13:30	6020A	Lead	9.2		0.022	0.18	mg/Kg	800			
280-54973-18	SB10-4	4/29/2014 13:30	6020A	Selenium	3.3		0.16	0.6	mg/Kg	510			
280-54973-18	SB10-4	4/29/2014 13:30	6020A	Silver	0.046	J	0.024	0.12	mg/Kg	510			
280-54973-18	SB10-4	4/29/2014 13:30	7471B	Mercury	0.012	J	0.0073	0.022	mg/Kg	4.3			
280-54973-18	SB10-4	4/29/2014 13:30	8015C	DRO (C10-C28)	2.6	J, B	0.87	5.1	mg/Kg	63			
280-54973-18	SB10-4	4/29/2014 13:30	8015C	GRO (C6-C10)	5.9	J	0.43	1.6	mg/Kg	5.4	x		
280-54973-18	SB10-4	4/29/2014 13:30	8015C	Motor Oil (C20-C38)	5	J	5	15	mg/Kg	180000			
280-54973-18	SB10-4	4/29/2014 13:30	8082A	PCB-1016	ND	U	0.0065	0.042	mg/Kg	3.7		1000	
280-54973-18	SB10-4	4/29/2014 13:30	8082A	PCB-1221	ND	U	0.02	0.06	mg/Kg	0.54			
280-54973-18	SB10-4	4/29/2014 13:30	8082A	PCB-1232	ND	U	0.0065	0.042	mg/Kg	0.54			
280-54973-18	SB10-4	4/29/2014 13:30	8082A	PCB-1242	ND	U	0.012	0.042	mg/Kg	0.74			
280-54973-18	SB10-4	4/29/2014 13:30	8082A	PCB-1248	ND	U	0.0071	0.042	mg/Kg	0.74			
280-54973-18	SB10-4	4/29/2014 13:30	8082A	PCB-1254	ND	U	0.007	0.042	mg/Kg	0.74		1000	
280-54973-18	SB10-4	4/29/2014 13:30	8082A	PCB-1260	ND	U	0.0034	0.042	mg/Kg	0.74		1000	
280-54973-18	SB10-4	4/29/2014 13:30	8082A	PCB-1262	ND	U	0.015	0.042	mg/Kg				
280-54973-18	SB10-4	4/29/2014 13:30	8082A	PCB-1268	ND	U	0.005	0.042	mg/Kg				
280-54973-18	SB10-4	4/29/2014 13:30	8260B	1,1,1-Trichloroethane	ND	UJ	0.00064	0.0062	mg/Kg	3800		62	
280-54973-18	SB10-4	4/29/2014 13:30	8260B	1,1,2,2-Tetrachloroethane	ND	UJ	0.00076	0.0062	mg/Kg	2.8		0.0024	
280-54973-18	SB10-4	4/29/2014 13:30	8260B	1,1,2-Trichloroethane	ND	UJ	0.0011	0.0062	mg/Kg	0.68		0.038	
280-54973-18	SB10-4	4/29/2014 13:30	8260B	1,1,2-Trichlorotrifluoroethane	ND	UJ	0.00056	0.025	mg/Kg	18000		1000	
280-54973-18	SB10-4	4/29/2014 13:30	8260B	1,1-Dichloroethane	ND	UJ	0.00026	0.0062	mg/Kg	17		1.8	
280-54973-18	SB10-4	4/29/2014 13:30	8260B	1,1-Dichloroethene	ND	UJ	0.00073	0.0062	mg/Kg	110		12	
280-54973-18	SB10-4	4/29/2014 13:30	8260B	1,2,3-Trichlorobenzene	ND	UJ	0.00093	0.0062	mg/Kg	0.49			
280-54973-18	SB10-4	4/29/2014 13:30	8260B	1,2,4-Trichlorobenzene	ND	UJ	0.0009	0.0062	mg/Kg	27		13	
280-54973-18	SB10-4	4/29/2014 13:30	8260B	1,2-Dibromo-3-Chloropropane	ND	UJ	0.00074	0.012	mg/Kg	0.069		0.002	
280-54973-18	SB10-4	4/29/2014 13:30	8260B	1,2-Dibromoethane	ND	UJ	0.00064	0.0062	mg/Kg	0.17		0.00018	
280-54973-18	SB10-4	4/29/2014 13:30	8260B	1,2-Dichlorobenzene	ND	UJ	0.00056	0.0062	mg/Kg	980		57	
280-54973-18	SB10-4	4/29/2014 13:30	8260B	1,2-Dichloroethane	ND	UJ	0.00087	0.0062	mg/Kg	2.2		0.0036	
280-54973-18	SB10-4	4/29/2014 13:30	8260B	1,2-Dichloropropane	ND	UJ	0.00068	0.0062	mg/Kg	4.7		0.0087	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-18	SB10-4	4/29/2014 13:30	8260B	1,3-Dichlorobenzene	ND	UJ	0.00059	0.0062	mg/Kg			8.5	
280-54973-18	SB10-4	4/29/2014 13:30	8260B	1,4-Dichlorobenzene	ND	UJ	0.00097	0.0062	mg/Kg	120		7.8	
280-54973-18	SB10-4	4/29/2014 13:30	8260B	1,4-Dioxane	ND	UJ	0.069	0.62	mg/Kg	17		0.0016	
280-54973-18	SB10-4	4/29/2014 13:30	8260B	2-Butanone (MEK)	ND	UJ	0.0023	0.025	mg/Kg	20000		18	
280-54973-18	SB10-4	4/29/2014 13:30	8260B	2-Hexanone	ND	UJ	0.0061	0.025	mg/Kg	1400		0.21	
280-54973-18	SB10-4	4/29/2014 13:30	8260B	4-Methyl-2-pentanone (MIBK)	ND	UJ	0.0054	0.025	mg/Kg	5300		3.3	
280-54973-18	SB10-4	4/29/2014 13:30	8260B	Acetone	0.07	J, B	0.0067	0.025	mg/Kg	63000		32	
280-54973-18	SB10-4	4/29/2014 13:30	8260B	Benzene	0.00091	J	0.00058	0.0062	mg/Kg	5.4		0.17	
280-54973-18	SB10-4	4/29/2014 13:30	8260B	Bromoform	ND	UJ	0.00028	0.0062	mg/Kg	220		0.048	
280-54973-18	SB10-4	4/29/2014 13:30	8260B	Bromomethane	ND	UJ	0.00062	0.012	mg/Kg	3.2		0.16	
280-54973-18	SB10-4	4/29/2014 13:30	8260B	Carbon disulfide	ND	UJ	0.00052	0.0062	mg/Kg	370		1000	
280-54973-18	SB10-4	4/29/2014 13:30	8260B	Carbon tetrachloride	ND	UJ	0.00078	0.0062	mg/Kg	3		1.704	
280-54973-18	SB10-4	4/29/2014 13:30	8260B	Chlorobenzene	ND	UJ	0.00067	0.0062	mg/Kg	140		5.3	
280-54973-18	SB10-4	4/29/2014 13:30	8260B	Chlorobromomethane	ND	UJ	0.00037	0.0062	mg/Kg	68			
280-54973-18	SB10-4	4/29/2014 13:30	8260B	Chlorodibromomethane	ND	UJ	0.00071	0.0062	mg/Kg	3.3		0.11	
280-54973-18	SB10-4	4/29/2014 13:30	8260B	Chloroethane	ND	UJ	0.0011	0.012	mg/Kg	6100			
280-54973-18	SB10-4	4/29/2014 13:30	8260B	Chloroform	ND	UJ	0.00036	0.012	mg/Kg	1.5		0.085	
280-54973-18	SB10-4	4/29/2014 13:30	8260B	Chloromethane	ND	UJ	0.00095	0.012	mg/Kg	50			
280-54973-18	SB10-4	4/29/2014 13:30	8260B	cis-1,2-Dichloroethene	ND	UJ	0.00069	0.0031	mg/Kg	200		0.261	
280-54973-18	SB10-4	4/29/2014 13:30	8260B	cis-1,3-Dichloropropene	ND	UJ	0.0016	0.0062	mg/Kg	8.3			
280-54973-18	SB10-4	4/29/2014 13:30	8260B	Cyclohexane	ND	UJ	0.0005	0.0062	mg/Kg	2900			
280-54973-18	SB10-4	4/29/2014 13:30	8260B	Dichlorobromomethane	ND	UJ	0.00027	0.0062	mg/Kg	1.4		0.007	
280-54973-18	SB10-4	4/29/2014 13:30	8260B	Dichlorodifluoromethane	ND	UJ	0.00064	0.012	mg/Kg	40		390	
280-54973-18	SB10-4	4/29/2014 13:30	8260B	Ethylbenzene	0.00093	J	0.00083	0.0062	mg/Kg	27		100	
280-54973-18	SB10-4	4/29/2014 13:30	8260B	Isopropylbenzene	0.0008	J	0.00073	0.0062	mg/Kg	1100		700	
280-54973-18	SB10-4	4/29/2014 13:30	8260B	Methyl acetate	ND	UJ	0.0034	0.012	mg/Kg	100000			
280-54973-18	SB10-4	4/29/2014 13:30	8260B	Methyl tert-butyl ether	ND	UJ	0.00042	0.025	mg/Kg	220			
280-54973-18	SB10-4	4/29/2014 13:30	8260B	Methylcyclohexane	0.024	J	0.00052	0.0062	mg/Kg				
280-54973-18	SB10-4	4/29/2014 13:30	8260B	Methylene Chloride	ND	UJ	0.002	0.0062	mg/Kg	310		0.06	
280-54973-18	SB10-4	4/29/2014 13:30	8260B	m-Xylene & p-Xylene	0.0024	J	0.0013	0.0031	mg/Kg	250		77	
280-54973-18	SB10-4	4/29/2014 13:30	8260B	o-Xylene	0.001	J	0.00076	0.0031	mg/Kg	300		77	
280-54973-18	SB10-4	4/29/2014 13:30	8260B	Styrene	ND	UJ	0.00078	0.0062	mg/Kg	3600		14	
280-54973-18	SB10-4	4/29/2014 13:30	8260B	Tetrachloroethene	ND	UJ	0.00073	0.0062	mg/Kg	410		1.9	
280-54973-18	SB10-4	4/29/2014 13:30	8260B	Toluene	0.001	J	0.00085	0.0062	mg/Kg	4500		50	
280-54973-18	SB10-4	4/29/2014 13:30	8260B	trans-1,2-Dichloroethene	ND	UJ	0.00048	0.0031	mg/Kg	69		5.4	
280-54973-18	SB10-4	4/29/2014 13:30	8260B	trans-1,3-Dichloropropene	ND	UJ	0.00083	0.0062	mg/Kg	8.3			
280-54973-18	SB10-4	4/29/2014 13:30	8260B	Trichloroethene	ND	UJ	0.00028	0.0062	mg/Kg	2		0.68	
280-54973-18	SB10-4	4/29/2014 13:30	8260B	Trichlorofluoromethane	ND	UJ	0.0013	0.012	mg/Kg	340		1000	
280-54973-18	SB10-4	4/29/2014 13:30	8260B	Vinyl chloride	ND	UJ	0.0017	0.0062	mg/Kg	1.7		0.11	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	1,2,4-Trichlorobenzene	ND	U	0.035	0.41	mg/Kg	27		13	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	1,2-Dichlorobenzene	ND	U	0.027	0.41	mg/Kg	980		57	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-18	SB10-4	4/29/2014 13:30	8270D	1,3-Dichlorobenzene	ND	U	0.015	0.41	mg/Kg			8.5	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	1,4-Dichlorobenzene	ND	U	0.017	0.41	mg/Kg	120		7.8	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	1,4-Dioxane	ND	U	0.081	0.81	mg/Kg	17		0.0016	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.028	0.41	mg/Kg	2.2		0.037	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	2,4,5-Trichlorophenol	ND	U	0.012	0.41	mg/Kg	6200		88	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	2,4,6-Trichlorophenol	ND	U	0.012	0.41	mg/Kg	62		0.28	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	2,4-Dichlorophenol	ND	U	0.012	0.41	mg/Kg	180		0.33	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	2,4-Dimethylphenol	ND	U	0.081	0.41	mg/Kg	1200		2.7	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	2,4-Dinitrophenol	ND	U	0.41	2	mg/Kg	120		0.4	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	2,4-Dinitrotoluene	ND	U	0.081	0.41	mg/Kg	5.5		0.0032	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	2-Chloronaphthalene	ND	U	0.012	0.41	mg/Kg	8200		1000	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	2-Chlorophenol	ND	U	0.026	0.41	mg/Kg	510		1.2	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	2-Methylnaphthalene	ND	U	0.023	0.41	mg/Kg	220		7.4	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	2-Methylphenol	ND	U	0.016	0.41	mg/Kg	3100		1.2	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	2-Nitroaniline	ND	U	0.062	2	mg/Kg	600			
280-54973-18	SB10-4	4/29/2014 13:30	8270D	2-Nitrophenol	ND	U	0.012	0.41	mg/Kg				
280-54973-18	SB10-4	4/29/2014 13:30	8270D	3 & 4 Methylphenol	ND	U	0.041	0.41	mg/Kg	3100		0.27	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	3,3'-Dichlorobenzidine	ND	U	0.11	0.81	mg/Kg	3.8		0.041	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	3-Nitroaniline	ND	U	0.09	2	mg/Kg				
280-54973-18	SB10-4	4/29/2014 13:30	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.41	2	mg/Kg	4.9			
280-54973-18	SB10-4	4/29/2014 13:30	8270D	4-Bromophenyl phenyl ether	ND	U	0.023	0.41	mg/Kg				
280-54973-18	SB10-4	4/29/2014 13:30	8270D	4-Chloro-3-methylphenol	ND	U	0.081	0.41	mg/Kg	6200			
280-54973-18	SB10-4	4/29/2014 13:30	8270D	4-Chloroaniline	ND	U	0.1	0.41	mg/Kg	8.6			
280-54973-18	SB10-4	4/29/2014 13:30	8270D	4-Chlorophenyl phenyl ether	ND	U	0.026	0.41	mg/Kg				
280-54973-18	SB10-4	4/29/2014 13:30	8270D	4-Nitroaniline	ND	U	0.089	2	mg/Kg	86			
280-54973-18	SB10-4	4/29/2014 13:30	8270D	4-Nitrophenol	ND	U	0.12	2	mg/Kg			2.1	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	Acenaphthene	ND	U	0.013	0.41	mg/Kg	3300		1000	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	Acenaphthylene	ND	U	0.021	0.41	mg/Kg				
280-54973-18	SB10-4	4/29/2014 13:30	8270D	Acetophenone	ND	U	0.025	0.41	mg/Kg	10000		5.2	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	Anthracene	ND	U	0.021	0.41	mg/Kg	3300		1000	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	Benzo[a]anthracene	ND	U	0.025	0.41	mg/Kg	2.1		1000	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	Benzo[a]pyrene	ND	U	0.025	0.41	mg/Kg	0.21		1000	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	Benzo[b]fluoranthene	ND	U	0.032	0.41	mg/Kg	2.1		1000	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	Benzo[g,h,i]perylene	ND	U	0.02	0.41	mg/Kg				
280-54973-18	SB10-4	4/29/2014 13:30	8270D	Benzo[k]fluoranthene	ND	U	0.049	0.41	mg/Kg	21		1000	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	Benzyl alcohol	ND	U	0.012	0.41	mg/Kg	6200		3.9	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	Bis(2-chloroethoxy)methane	ND	U	0.028	0.41	mg/Kg	180			
280-54973-18	SB10-4	4/29/2014 13:30	8270D	Bis(2-chloroethyl)ether	ND	U	0.02	0.41	mg/Kg	1			
280-54973-18	SB10-4	4/29/2014 13:30	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.057	0.41	mg/Kg	120		1000	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	Butyl benzyl phthalate	ND	U	0.053	0.41	mg/Kg	910		1000	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	Carbazole	ND	U	0.044	0.41	mg/Kg				

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-18	SB10-4	4/29/2014 13:30	8270D	Chrysene	ND	U	0.033	0.41	mg/Kg	210		1000	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	Dibenz(a,h)anthracene	ND	U	0.023	0.41	mg/Kg	0.21		1000	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	Dibenzofuran	ND	U	0.025	0.41	mg/Kg	100		4.1	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	Diethyl phthalate	ND	U	0.032	0.81	mg/Kg	49000		140	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	Dimethyl phthalate	0.62	J, B	0.028	0.41	mg/Kg				
280-54973-18	SB10-4	4/29/2014 13:30	8270D	Di-n-butyl phthalate	ND	U	0.036	0.41	mg/Kg	6200		1000	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	Di-n-octyl phthalate	ND	U	0.018	0.41	mg/Kg	620			
280-54973-18	SB10-4	4/29/2014 13:30	8270D	Fluoranthene	ND	U	0.044	0.41	mg/Kg	2200		1000	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	Fluorene	ND	U	0.022	0.41	mg/Kg	2200		1000	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	Hexachlorobenzene	ND	U	0.036	0.41	mg/Kg	1.1		0.009	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	Hexachlorobutadiene	ND	U	0.012	0.41	mg/Kg	22		0.17	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	Hexachlorocyclopentadiene	ND	U	0.062	2	mg/Kg	370		1000	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	Hexachloroethane	ND	U	0.026	0.41	mg/Kg	43		0.019	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.027	0.41	mg/Kg	2.1		1000	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	Isophorone	ND	U	0.021	0.41	mg/Kg	1800		1.3	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	Naphthalene	ND	U	0.038	0.41	mg/Kg	18		23	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	Nitrobenzene	ND	U	0.027	0.41	mg/Kg	24		0.239	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	N-Nitrosodi-n-propylamine	ND	U	0.038	0.41	mg/Kg	0.25		0.00000027	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	N-Nitrosodiphenylamine	ND	U	0.026	0.41	mg/Kg	350		0.67	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	Pentachlorophenol	ND	U	0.41	2	mg/Kg	2.7			
280-54973-18	SB10-4	4/29/2014 13:30	8270D	Phenanthrene	ND	U	0.021	0.41	mg/Kg				
280-54973-18	SB10-4	4/29/2014 13:30	8270D	Phenol	ND	U	0.022	0.41	mg/Kg	18000		47	
280-54973-18	SB10-4	4/29/2014 13:30	8270D	Pyrene	ND	U	0.015	0.41	mg/Kg	1700		1000	
280-54973-18	SB10-4	4/29/2014 13:30	Moisture	Percent Moisture	23		0.1	0.1	%				
280-54973-19	SB10-4-FD	4/29/2014 13:30	6020A	Arsenic	4.3		0.063	0.75	mg/Kg	2.4	x		
280-54973-19	SB10-4-FD	4/29/2014 13:30	6020A	Barium	120		0.088	0.25	mg/Kg	19000			
280-54973-19	SB10-4-FD	4/29/2014 13:30	6020A	Cadmium	0.16		0.012	0.12	mg/Kg	80			
280-54973-19	SB10-4-FD	4/29/2014 13:30	6020A	Chromium	5.7		0.095	0.25	mg/Kg				
280-54973-19	SB10-4-FD	4/29/2014 13:30	6020A	Lead	11		0.023	0.19	mg/Kg	800			
280-54973-19	SB10-4-FD	4/29/2014 13:30	6020A	Selenium	4.3		0.17	0.62	mg/Kg	510			
280-54973-19	SB10-4-FD	4/29/2014 13:30	6020A	Silver	0.057	J	0.025	0.12	mg/Kg	510			
280-54973-19	SB10-4-FD	4/29/2014 13:30	7471B	Mercury	0.015	J	0.0092	0.028	mg/Kg	4.3			
280-54973-19	SB10-4-FD	4/29/2014 13:30	8015C	DRO (C10-C28)	0.95	J, B	0.92	5.4	mg/Kg	63			
280-54973-19	SB10-4-FD	4/29/2014 13:30	8015C	GRO (C6-C10)	3	J	0.44	1.6	mg/Kg	5.4			
280-54973-19	SB10-4-FD	4/29/2014 13:30	8015C	Motor Oil (C20-C38)	ND	U	5.3	16	mg/Kg	180000			
280-54973-19	SB10-4-FD	4/29/2014 13:30	8082A	PCB-1016	ND	U	0.0068	0.044	mg/Kg	3.7		1000	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8082A	PCB-1221	ND	U	0.021	0.063	mg/Kg	0.54			
280-54973-19	SB10-4-FD	4/29/2014 13:30	8082A	PCB-1232	ND	U	0.0068	0.044	mg/Kg	0.54			
280-54973-19	SB10-4-FD	4/29/2014 13:30	8082A	PCB-1242	ND	U	0.012	0.044	mg/Kg	0.74			
280-54973-19	SB10-4-FD	4/29/2014 13:30	8082A	PCB-1248	ND	U	0.0075	0.044	mg/Kg	0.74			
280-54973-19	SB10-4-FD	4/29/2014 13:30	8082A	PCB-1254	ND	U	0.0074	0.044	mg/Kg	0.74		1000	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-19	SB10-4-FD	4/29/2014 13:30	8082A	PCB-1260	ND	U	0.0035	0.044	mg/Kg	0.74		1000	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8082A	PCB-1262	ND	U	0.015	0.044	mg/Kg				
280-54973-19	SB10-4-FD	4/29/2014 13:30	8082A	PCB-1268	ND	U	0.0053	0.044	mg/Kg				
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	1,1,1-Trichloroethane	ND	UJ	0.0007	0.0067	mg/Kg	3800		62	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	1,1,2,2-Tetrachloroethane	ND	UJ	0.00082	0.0067	mg/Kg	2.8		0.0024	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	1,1,2-Trichloroethane	ND	UJ	0.0012	0.0067	mg/Kg	0.68		0.038	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	1,1,2-Trichlorotrifluoroethane	ND	UJ	0.00061	0.027	mg/Kg	18000		1000	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	1,1-Dichloroethane	ND	UJ	0.00028	0.0067	mg/Kg	17		1.8	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	1,1-Dichloroethene	ND	UJ	0.0008	0.0067	mg/Kg	110		12	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	1,2,3-Trichlorobenzene	ND	UJ	0.001	0.0067	mg/Kg	0.49			
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	1,2,4-Trichlorobenzene	ND	UJ	0.00099	0.0067	mg/Kg	27		13	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	1,2-Dibromo-3-Chloropropane	ND	UJ	0.00081	0.013	mg/Kg	0.069		0.002	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	1,2-Dibromoethane	ND	UJ	0.0007	0.0067	mg/Kg	0.17		0.00018	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	1,2-Dichlorobenzene	ND	UJ	0.00061	0.0067	mg/Kg	980		57	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	1,2-Dichloroethane	ND	UJ	0.00094	0.0067	mg/Kg	2.2		0.0036	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	1,2-Dichloropropane	ND	UJ	0.00074	0.0067	mg/Kg	4.7		0.0087	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	1,3-Dichlorobenzene	ND	UJ	0.00065	0.0067	mg/Kg			8.5	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	1,4-Dichlorobenzene	ND	UJ	0.0011	0.0067	mg/Kg	120		7.8	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	1,4-Dioxane	ND	UJ	0.076	0.67	mg/Kg	17		0.0016	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	2-Butanone (MEK)	ND	UJ	0.0025	0.027	mg/Kg	20000		18	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	2-Hexanone	ND	UJ	0.0066	0.027	mg/Kg	1400		0.21	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	4-Methyl-2-pentanone (MIBK)	ND	UJ	0.0059	0.027	mg/Kg	5300		3.3	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	Acetone	0.08	J, B	0.0073	0.027	mg/Kg	63000		32	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	Benzene	ND	UJ	0.00063	0.0067	mg/Kg	5.4		0.17	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	Bromoform	ND	UJ	0.00031	0.0067	mg/Kg	220		0.048	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	Bromomethane	ND	UJ	0.00067	0.013	mg/Kg	3.2		0.16	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	Carbon disulfide	0.0014	J	0.00057	0.0067	mg/Kg	370		1000	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	Carbon tetrachloride	ND	UJ	0.00085	0.0067	mg/Kg	3		1.704	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	Chlorobenzene	ND	UJ	0.00073	0.0067	mg/Kg	140		5.3	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	Chlorobromomethane	ND	UJ	0.0004	0.0067	mg/Kg	68			
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	Chlorodibromomethane	ND	UJ	0.00077	0.0067	mg/Kg	3.3		0.11	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	Chloroethane	ND	UJ	0.0012	0.013	mg/Kg	6100			
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	Chloroform	ND	UJ	0.00039	0.013	mg/Kg	1.5		0.085	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	Chloromethane	ND	UJ	0.001	0.013	mg/Kg	50			
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	cis-1,2-Dichloroethene	ND	UJ	0.00076	0.0034	mg/Kg	200		0.261	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	cis-1,3-Dichloropropene	ND	UJ	0.0017	0.0067	mg/Kg	8.3			
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	Cyclohexane	ND	UJ	0.00054	0.0067	mg/Kg	2900			
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	Dichlorobromomethane	ND	UJ	0.0003	0.0067	mg/Kg	1.4		0.007	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	Dichlorodifluoromethane	ND	UJ	0.0007	0.013	mg/Kg	40		390	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	Ethylbenzene	0.0029	J	0.0009	0.0067	mg/Kg	27		100	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	Isopropylbenzene	0.0018	J	0.0008	0.0067	mg/Kg	1100		700	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	Methyl acetate	ND	UJ	0.0037	0.013	mg/Kg	100000			
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	Methyl tert-butyl ether	ND	UJ	0.00046	0.027	mg/Kg	220			
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	Methylcyclohexane	0.2	J	0.00057	0.0067	mg/Kg				
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	Methylene Chloride	ND	UJ	0.0022	0.0067	mg/Kg	310		0.06	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	m-Xylene & p-Xylene	0.0049	J	0.0014	0.0034	mg/Kg	250		77	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	o-Xylene	0.0026	J	0.00082	0.0034	mg/Kg	300		77	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	Styrene	ND	UJ	0.00085	0.0067	mg/Kg	3600		14	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	Tetrachloroethene	ND	UJ	0.0008	0.0067	mg/Kg	410		1.9	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	Toluene	ND	UJ	0.00093	0.0067	mg/Kg	4500		50	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	trans-1,2-Dichloroethene	ND	UJ	0.00053	0.0034	mg/Kg	69		5.4	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	trans-1,3-Dichloropropene	ND	UJ	0.0009	0.0067	mg/Kg	8.3			
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	Trichloroethene	ND	UJ	0.00031	0.0067	mg/Kg	2		0.68	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	Trichlorofluoromethane	ND	UJ	0.0014	0.013	mg/Kg	340		1000	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8260B	Vinyl chloride	ND	UJ	0.0018	0.0067	mg/Kg	1.7		0.11	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	1,2,4-Trichlorobenzene	ND	U	0.037	0.44	mg/Kg	27		13	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	1,2-Dichlorobenzene	ND	U	0.029	0.44	mg/Kg	980		57	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	1,3-Dichlorobenzene	ND	U	0.016	0.44	mg/Kg			8.5	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	1,4-Dichlorobenzene	ND	U	0.018	0.44	mg/Kg	120		7.8	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	1,4-Dioxane	ND	U	0.088	0.88	mg/Kg	17		0.0016	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.031	0.44	mg/Kg	2.2		0.037	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	2,4,5-Trichlorophenol	ND	U	0.013	0.44	mg/Kg	6200		88	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	2,4,6-Trichlorophenol	ND	U	0.013	0.44	mg/Kg	62		0.28	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	2,4-Dichlorophenol	ND	U	0.013	0.44	mg/Kg	180		0.33	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	2,4-Dimethylphenol	ND	U	0.088	0.44	mg/Kg	1200		2.7	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	2,4-Dinitrophenol	ND	U	0.44	2.1	mg/Kg	120		0.4	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	2,4-Dinitrotoluene	ND	U	0.088	0.44	mg/Kg	5.5		0.0032	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	2-Chloronaphthalene	ND	U	0.013	0.44	mg/Kg	8200		1000	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	2-Chlorophenol	ND	U	0.028	0.44	mg/Kg	510		1.2	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	2-Methylnaphthalene	ND	U	0.025	0.44	mg/Kg	220		7.4	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	2-Methylphenol	ND	U	0.017	0.44	mg/Kg	3100		1.2	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	2-Nitroaniline	ND	U	0.066	2.1	mg/Kg	600			
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	2-Nitrophenol	ND	U	0.013	0.44	mg/Kg				
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	3 & 4 Methylphenol	ND	U	0.044	0.44	mg/Kg	3100		0.27	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	3,3'-Dichlorobenzidine	ND	U	0.12	0.88	mg/Kg	3.8		0.041	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	3-Nitroaniline	ND	U	0.097	2.1	mg/Kg				
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.44	2.1	mg/Kg	4.9			
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	4-Bromophenyl phenyl ether	ND	U	0.025	0.44	mg/Kg				
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	4-Chloro-3-methylphenol	ND	U	0.088	0.44	mg/Kg	6200			
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	4-Chloroaniline	ND	U	0.11	0.44	mg/Kg	8.6			
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	4-Chlorophenyl phenyl ether	ND	U	0.028	0.44	mg/Kg				
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	4-Nitroaniline	ND	U	0.096	2.1	mg/Kg	86			

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	4-Nitrophenol	ND	U	0.13	2.1	mg/Kg			2.1	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	Acenaphthene	ND	U	0.014	0.44	mg/Kg	3300		1000	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	Acenaphthylene	ND	U	0.023	0.44	mg/Kg				
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	Acetophenone	ND	U	0.027	0.44	mg/Kg	10000		5.2	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	Anthracene	ND	U	0.023	0.44	mg/Kg	3300		1000	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	Benzo[a]anthracene	ND	U	0.027	0.44	mg/Kg	2.1		1000	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	Benzo[a]pyrene	ND	U	0.027	0.44	mg/Kg	0.21		1000	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	Benzo[b]fluoranthene	ND	U	0.035	0.44	mg/Kg	2.1		1000	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	Benzo[g,h,i]perylene	ND	U	0.021	0.44	mg/Kg				
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	Benzo[k]fluoranthene	ND	U	0.053	0.44	mg/Kg	21		1000	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	Benzyl alcohol	ND	U	0.013	0.44	mg/Kg	6200		3.9	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	Bis(2-chloroethoxy)methane	ND	U	0.031	0.44	mg/Kg	180			
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	Bis(2-chloroethyl)ether	ND	U	0.022	0.44	mg/Kg	1			
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.061	0.44	mg/Kg	120		1000	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	Butyl benzyl phthalate	ND	U	0.057	0.44	mg/Kg	910		1000	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	Carbazole	ND	U	0.048	0.44	mg/Kg				
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	Chrysene	ND	U	0.036	0.44	mg/Kg	210		1000	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	Dibenz(a,h)anthracene	ND	U	0.025	0.44	mg/Kg	0.21		1000	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	Dibenzofuran	ND	U	0.027	0.44	mg/Kg	100		4.1	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	Diethyl phthalate	ND	U	0.035	0.88	mg/Kg	49000		140	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	Dimethyl phthalate	0.33	J, B	0.031	0.44	mg/Kg				
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	Di-n-butyl phthalate	ND	U	0.039	0.44	mg/Kg	6200		1000	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	Di-n-octyl phthalate	ND	U	0.019	0.44	mg/Kg	620			
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	Fluoranthene	ND	U	0.048	0.44	mg/Kg	2200		1000	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	Fluorene	ND	U	0.024	0.44	mg/Kg	2200		1000	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	Hexachlorobenzene	ND	U	0.039	0.44	mg/Kg	1.1		0.009	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	Hexachlorobutadiene	ND	U	0.013	0.44	mg/Kg	22		0.17	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	Hexachlorocyclopentadiene	ND	U	0.066	2.1	mg/Kg	370		1000	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	Hexachloroethane	ND	U	0.028	0.44	mg/Kg	43		0.019	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.029	0.44	mg/Kg	2.1		1000	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	Isophorone	ND	U	0.023	0.44	mg/Kg	1800		1.3	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	Naphthalene	ND	U	0.041	0.44	mg/Kg	18		23	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	Nitrobenzene	ND	U	0.029	0.44	mg/Kg	24		0.239	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	N-Nitrosodi-n-propylamine	ND	U	0.041	0.44	mg/Kg	0.25		0.00000027	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	N-Nitrosodiphenylamine	ND	U	0.028	0.44	mg/Kg	350		0.67	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	Pentachlorophenol	ND	U	0.44	2.1	mg/Kg	2.7			
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	Phenanthrene	ND	U	0.023	0.44	mg/Kg				
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	Phenol	ND	U	0.024	0.44	mg/Kg	18000		47	
280-54973-19	SB10-4-FD	4/29/2014 13:30	8270D	Pyrene	ND	U	0.016	0.44	mg/Kg	1700		1000	
280-54973-19	SB10-4-FD	4/29/2014 13:30	Moisture	Percent Moisture	28		0.1	0.1	%				
280-54973-2	SB02-14	4/28/2014 13:40	6020A	Arsenic	1.5		0.053	0.63	mg/Kg	2.4			

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-2	SB02-14	4/28/2014 13:40	6020A	Barium	80		0.074	0.21	mg/Kg	19000			
280-54973-2	SB02-14	4/28/2014 13:40	6020A	Cadmium	0.11		0.0098	0.1	mg/Kg	80			
280-54973-2	SB02-14	4/28/2014 13:40	6020A	Chromium	1.2		0.079	0.21	mg/Kg				
280-54973-2	SB02-14	4/28/2014 13:40	6020A	Lead	10		0.019	0.16	mg/Kg	800			
280-54973-2	SB02-14	4/28/2014 13:40	6020A	Selenium	1.4		0.14	0.52	mg/Kg	510			
280-54973-2	SB02-14	4/28/2014 13:40	6020A	Silver	0.03	J	0.021	0.1	mg/Kg	510			
280-54973-2	SB02-14	4/28/2014 13:40	7471B	Mercury	ND	U	0.007	0.022	mg/Kg	4.3			
280-54973-2	SB02-14	4/28/2014 13:40	8015C	DRO (C10-C28)	5.9	B	0.76	4.5	mg/Kg	63			
280-54973-2	SB02-14	4/28/2014 13:40	8015C	GRO (C6-C10)	ND	U	0.38	1.4	mg/Kg	5.4			
280-54973-2	SB02-14	4/28/2014 13:40	8015C	Motor Oil (C20-C38)	6	J	4.4	13	mg/Kg	180000			
280-54973-2	SB02-14	4/28/2014 13:40	8082A	PCB-1016	ND	U	0.0056	0.036	mg/Kg	3.7		1000	
280-54973-2	SB02-14	4/28/2014 13:40	8082A	PCB-1221	ND	U	0.017	0.052	mg/Kg	0.54			
280-54973-2	SB02-14	4/28/2014 13:40	8082A	PCB-1232	ND	U	0.0056	0.036	mg/Kg	0.54			
280-54973-2	SB02-14	4/28/2014 13:40	8082A	PCB-1242	ND	U	0.01	0.036	mg/Kg	0.74			
280-54973-2	SB02-14	4/28/2014 13:40	8082A	PCB-1248	ND	U	0.0062	0.036	mg/Kg	0.74			
280-54973-2	SB02-14	4/28/2014 13:40	8082A	PCB-1254	ND	U	0.0061	0.036	mg/Kg	0.74		1000	
280-54973-2	SB02-14	4/28/2014 13:40	8082A	PCB-1260	ND	U	0.0029	0.036	mg/Kg	0.74		1000	
280-54973-2	SB02-14	4/28/2014 13:40	8082A	PCB-1262	ND	U	0.013	0.036	mg/Kg				
280-54973-2	SB02-14	4/28/2014 13:40	8082A	PCB-1268	ND	U	0.0044	0.036	mg/Kg				
280-54973-2	SB02-14	4/28/2014 13:40	8260B	1,1,1-Trichloroethane	ND	UJ	0.00056	0.0054	mg/Kg	3800		62	
280-54973-2	SB02-14	4/28/2014 13:40	8260B	1,1,2,2-Tetrachloroethane	ND	UJ	0.00066	0.0054	mg/Kg	2.8		0.0024	
280-54973-2	SB02-14	4/28/2014 13:40	8260B	1,1,2-Trichloroethane	ND	UJ	0.00095	0.0054	mg/Kg	0.68		0.038	
280-54973-2	SB02-14	4/28/2014 13:40	8260B	1,1,2-Trichlorotrifluoroethane	ND	UJ	0.00049	0.022	mg/Kg	18000		1000	
280-54973-2	SB02-14	4/28/2014 13:40	8260B	1,1-Dichloroethane	ND	UJ	0.00023	0.0054	mg/Kg	17		1.8	
280-54973-2	SB02-14	4/28/2014 13:40	8260B	1,1-Dichloroethene	ND	UJ	0.00064	0.0054	mg/Kg	110		12	
280-54973-2	SB02-14	4/28/2014 13:40	8260B	1,2,3-Trichlorobenzene	ND	UJ	0.00081	0.0054	mg/Kg	0.49			
280-54973-2	SB02-14	4/28/2014 13:40	8260B	1,2,4-Trichlorobenzene	ND	UJ	0.00079	0.0054	mg/Kg	27		13	
280-54973-2	SB02-14	4/28/2014 13:40	8260B	1,2-Dibromo-3-Chloropropane	ND	UJ	0.00065	0.011	mg/Kg	0.069		0.002	
280-54973-2	SB02-14	4/28/2014 13:40	8260B	1,2-Dibromoethane	ND	UJ	0.00056	0.0054	mg/Kg	0.17		0.00018	
280-54973-2	SB02-14	4/28/2014 13:40	8260B	1,2-Dichlorobenzene	ND	UJ	0.00049	0.0054	mg/Kg	980		57	
280-54973-2	SB02-14	4/28/2014 13:40	8260B	1,2-Dichloroethane	ND	UJ	0.00076	0.0054	mg/Kg	2.2		0.0036	
280-54973-2	SB02-14	4/28/2014 13:40	8260B	1,2-Dichloropropane	ND	UJ	0.00059	0.0054	mg/Kg	4.7		0.0087	
280-54973-2	SB02-14	4/28/2014 13:40	8260B	1,3-Dichlorobenzene	ND	UJ	0.00052	0.0054	mg/Kg			8.5	
280-54973-2	SB02-14	4/28/2014 13:40	8260B	1,4-Dichlorobenzene	ND	UJ	0.00084	0.0054	mg/Kg	120		7.8	
280-54973-2	SB02-14	4/28/2014 13:40	8260B	1,4-Dioxane	ND	UJ	0.061	0.54	mg/Kg	17		0.0016	
280-54973-2	SB02-14	4/28/2014 13:40	8260B	2-Butanone (MEK)	ND	UJ	0.002	0.022	mg/Kg	20000		18	
280-54973-2	SB02-14	4/28/2014 13:40	8260B	2-Hexanone	ND	UJ	0.0053	0.022	mg/Kg	1400		0.21	
280-54973-2	SB02-14	4/28/2014 13:40	8260B	4-Methyl-2-pentanone (MIBK)	ND	UJ	0.0047	0.022	mg/Kg	5300		3.3	
280-54973-2	SB02-14	4/28/2014 13:40	8260B	Acetone	ND	UJ	0.0058	0.022	mg/Kg	63000		32	
280-54973-2	SB02-14	4/28/2014 13:40	8260B	Benzene	ND	UJ	0.00051	0.0054	mg/Kg	5.4		0.17	
280-54973-2	SB02-14	4/28/2014 13:40	8260B	Bromoform	ND	UJ	0.00025	0.0054	mg/Kg	220		0.048	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-2	SB02-14	4/28/2014 13:40	8260B	Bromomethane	ND	UJ	0.00054	0.011	mg/Kg	3.2		0.16	
280-54973-2	SB02-14	4/28/2014 13:40	8260B	Carbon disulfide	ND	UJ	0.00045	0.0054	mg/Kg	370		1000	
280-54973-2	SB02-14	4/28/2014 13:40	8260B	Carbon tetrachloride	ND	UJ	0.00068	0.0054	mg/Kg	3		1.704	
280-54973-2	SB02-14	4/28/2014 13:40	8260B	Chlorobenzene	ND	UJ	0.00058	0.0054	mg/Kg	140		5.3	
280-54973-2	SB02-14	4/28/2014 13:40	8260B	Chlorobromomethane	ND	UJ	0.00032	0.0054	mg/Kg	68			
280-54973-2	SB02-14	4/28/2014 13:40	8260B	Chlorodibromomethane	ND	UJ	0.00062	0.0054	mg/Kg	3.3		0.11	
280-54973-2	SB02-14	4/28/2014 13:40	8260B	Chloroethane	ND	UJ	0.00096	0.011	mg/Kg	6100			
280-54973-2	SB02-14	4/28/2014 13:40	8260B	Chloroform	ND	UJ	0.00031	0.011	mg/Kg	1.5		0.085	
280-54973-2	SB02-14	4/28/2014 13:40	8260B	Chloromethane	ND	UJ	0.00083	0.011	mg/Kg	50			
280-54973-2	SB02-14	4/28/2014 13:40	8260B	cis-1,2-Dichloroethene	ND	UJ	0.00061	0.0027	mg/Kg	200		0.261	
280-54973-2	SB02-14	4/28/2014 13:40	8260B	cis-1,3-Dichloropropene	ND	UJ	0.0014	0.0054	mg/Kg	8.3			
280-54973-2	SB02-14	4/28/2014 13:40	8260B	Cyclohexane	ND	UJ	0.00043	0.0054	mg/Kg	2900			
280-54973-2	SB02-14	4/28/2014 13:40	8260B	Dichlorobromomethane	ND	UJ	0.00024	0.0054	mg/Kg	1.4		0.007	
280-54973-2	SB02-14	4/28/2014 13:40	8260B	Dichlorodifluoromethane	ND	UJ	0.00056	0.011	mg/Kg	40		390	
280-54973-2	SB02-14	4/28/2014 13:40	8260B	Ethylbenzene	ND	UJ	0.00072	0.0054	mg/Kg	27		100	
280-54973-2	SB02-14	4/28/2014 13:40	8260B	Isopropylbenzene	ND	UJ	0.00064	0.0054	mg/Kg	1100		700	
280-54973-2	SB02-14	4/28/2014 13:40	8260B	Methyl acetate	ND	UJ	0.003	0.011	mg/Kg	100000			
280-54973-2	SB02-14	4/28/2014 13:40	8260B	Methyl tert-butyl ether	ND	UJ	0.00037	0.022	mg/Kg	220			
280-54973-2	SB02-14	4/28/2014 13:40	8260B	Methylcyclohexane	ND	UJ	0.00045	0.0054	mg/Kg				
280-54973-2	SB02-14	4/28/2014 13:40	8260B	Methylene Chloride	ND	UJ	0.0017	0.0054	mg/Kg	310		0.06	
280-54973-2	SB02-14	4/28/2014 13:40	8260B	m-Xylene & p-Xylene	ND	UJ	0.0011	0.0027	mg/Kg	250		77	
280-54973-2	SB02-14	4/28/2014 13:40	8260B	o-Xylene	ND	UJ	0.00066	0.0027	mg/Kg	300		77	
280-54973-2	SB02-14	4/28/2014 13:40	8260B	Styrene	ND	UJ	0.00068	0.0054	mg/Kg	3600		14	
280-54973-2	SB02-14	4/28/2014 13:40	8260B	Tetrachloroethene	ND	UJ	0.00064	0.0054	mg/Kg	410		1.9	
280-54973-2	SB02-14	4/28/2014 13:40	8260B	Toluene	ND	UJ	0.00075	0.0054	mg/Kg	4500		50	
280-54973-2	SB02-14	4/28/2014 13:40	8260B	trans-1,2-Dichloroethene	ND	UJ	0.00042	0.0027	mg/Kg	69		5.4	
280-54973-2	SB02-14	4/28/2014 13:40	8260B	trans-1,3-Dichloropropene	ND	UJ	0.00072	0.0054	mg/Kg	8.3			
280-54973-2	SB02-14	4/28/2014 13:40	8260B	Trichloroethene	ND	UJ	0.00025	0.0054	mg/Kg	2		0.68	
280-54973-2	SB02-14	4/28/2014 13:40	8260B	Trichlorofluoromethane	ND	UJ	0.0011	0.011	mg/Kg	340		1000	
280-54973-2	SB02-14	4/28/2014 13:40	8260B	Vinyl chloride	ND	UJ	0.0014	0.0054	mg/Kg	1.7		0.11	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	1,2,4-Trichlorobenzene	ND	U	0.031	0.37	mg/Kg	27		13	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	1,2-Dichlorobenzene	ND	U	0.024	0.37	mg/Kg	980		57	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	1,3-Dichlorobenzene	ND	U	0.013	0.37	mg/Kg			8.5	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	1,4-Dichlorobenzene	ND	U	0.015	0.37	mg/Kg	120		7.8	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	1,4-Dioxane	ND	U	0.073	0.73	mg/Kg	17		0.0016	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.025	0.37	mg/Kg	2.2		0.037	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	2,4,5-Trichlorophenol	ND	U	0.011	0.37	mg/Kg	6200		88	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	2,4,6-Trichlorophenol	ND	U	0.011	0.37	mg/Kg	62		0.28	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	2,4-Dichlorophenol	ND	U	0.011	0.37	mg/Kg	180		0.33	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	2,4-Dimethylphenol	ND	U	0.073	0.37	mg/Kg	1200		2.7	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	2,4-Dinitrophenol	ND	U	0.37	1.8	mg/Kg	120		0.4	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-2	SB02-14	4/28/2014 13:40	8270D	2,4-Dinitrotoluene	ND	U	0.073	0.37	mg/Kg	5.5		0.0032	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	2-Chloronaphthalene	ND	U	0.011	0.37	mg/Kg	8200		1000	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	2-Chlorophenol	ND	U	0.023	0.37	mg/Kg	510		1.2	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	2-Methylnaphthalene	ND	U	0.021	0.37	mg/Kg	220		7.4	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	2-Methylphenol	ND	U	0.014	0.37	mg/Kg	3100		1.2	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	2-Nitroaniline	ND	U	0.055	1.8	mg/Kg	600			
280-54973-2	SB02-14	4/28/2014 13:40	8270D	2-Nitrophenol	ND	U	0.011	0.37	mg/Kg				
280-54973-2	SB02-14	4/28/2014 13:40	8270D	3 & 4 Methylphenol	ND	U	0.037	0.37	mg/Kg	3100		0.27	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	3,3'-Dichlorobenzidine	ND	U	0.1	0.73	mg/Kg	3.8		0.041	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	3-Nitroaniline	ND	U	0.081	1.8	mg/Kg				
280-54973-2	SB02-14	4/28/2014 13:40	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.37	1.8	mg/Kg	4.9			
280-54973-2	SB02-14	4/28/2014 13:40	8270D	4-Bromophenyl phenyl ether	ND	U	0.021	0.37	mg/Kg				
280-54973-2	SB02-14	4/28/2014 13:40	8270D	4-Chloro-3-methylphenol	ND	U	0.073	0.37	mg/Kg	6200			
280-54973-2	SB02-14	4/28/2014 13:40	8270D	4-Chloroaniline	ND	U	0.091	0.37	mg/Kg	8.6			
280-54973-2	SB02-14	4/28/2014 13:40	8270D	4-Chlorophenyl phenyl ether	ND	U	0.023	0.37	mg/Kg				
280-54973-2	SB02-14	4/28/2014 13:40	8270D	4-Nitroaniline	ND	U	0.08	1.8	mg/Kg	86			
280-54973-2	SB02-14	4/28/2014 13:40	8270D	4-Nitrophenol	ND	U	0.11	1.8	mg/Kg			2.1	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	Acenaphthene	ND	U	0.011	0.37	mg/Kg	3300		1000	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	Acenaphthylene	ND	U	0.019	0.37	mg/Kg				
280-54973-2	SB02-14	4/28/2014 13:40	8270D	Acetophenone	ND	U	0.022	0.37	mg/Kg	10000		5.2	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	Anthracene	ND	U	0.019	0.37	mg/Kg	3300		1000	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	Benzo[a]anthracene	0.027	J	0.022	0.37	mg/Kg	2.1		1000	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	Benzo[a]pyrene	ND	U	0.022	0.37	mg/Kg	0.21		1000	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	Benzo[b]fluoranthene	ND	U	0.029	0.37	mg/Kg	2.1		1000	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	Benzo[g,h,i]perylene	ND	U	0.018	0.37	mg/Kg				
280-54973-2	SB02-14	4/28/2014 13:40	8270D	Benzo[k]fluoranthene	ND	U	0.044	0.37	mg/Kg	21		1000	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	Benzyl alcohol	ND	U	0.011	0.37	mg/Kg	6200		3.9	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	Bis(2-chloroethoxy)methane	ND	U	0.025	0.37	mg/Kg	180			
280-54973-2	SB02-14	4/28/2014 13:40	8270D	Bis(2-chloroethyl)ether	ND	U	0.018	0.37	mg/Kg	1			
280-54973-2	SB02-14	4/28/2014 13:40	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.051	0.37	mg/Kg	120		1000	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	Butyl benzyl phthalate	ND	U	0.048	0.37	mg/Kg	910		1000	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	Carbazole	ND	U	0.04	0.37	mg/Kg				
280-54973-2	SB02-14	4/28/2014 13:40	8270D	Chrysene	ND	U	0.03	0.37	mg/Kg	210		1000	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	Dibenz(a,h)anthracene	ND	U	0.021	0.37	mg/Kg	0.21		1000	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	Dibenzofuran	ND	U	0.022	0.37	mg/Kg	100		4.1	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	Diethyl phthalate	ND	U	0.029	0.73	mg/Kg	49000		140	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	Dimethyl phthalate	0.21	J, B	0.025	0.37	mg/Kg				
280-54973-2	SB02-14	4/28/2014 13:40	8270D	Di-n-butyl phthalate	ND	U	0.032	0.37	mg/Kg	6200		1000	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	Di-n-octyl phthalate	ND	U	0.016	0.37	mg/Kg	620			
280-54973-2	SB02-14	4/28/2014 13:40	8270D	Fluoranthene	0.052	J	0.04	0.37	mg/Kg	2200		1000	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	Fluorene	ND	U	0.02	0.37	mg/Kg	2200		1000	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-2	SB02-14	4/28/2014 13:40	8270D	Hexachlorobenzene	ND	U	0.032	0.37	mg/Kg	1.1		0.009	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	Hexachlorobutadiene	ND	U	0.011	0.37	mg/Kg	22		0.17	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	Hexachlorocyclopentadiene	ND	U	0.055	1.8	mg/Kg	370		1000	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	Hexachloroethane	ND	U	0.024	0.37	mg/Kg	43		0.019	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.024	0.37	mg/Kg	2.1		1000	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	Isophorone	ND	U	0.019	0.37	mg/Kg	1800		1.3	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	Naphthalene	ND	U	0.034	0.37	mg/Kg	18		23	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	Nitrobenzene	ND	U	0.024	0.37	mg/Kg	24		0.239	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	N-Nitrosodi-n-propylamine	ND	U	0.034	0.37	mg/Kg	0.25		0.00000027	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	N-Nitrosodiphenylamine	ND	U	0.023	0.37	mg/Kg	350		0.67	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	Pentachlorophenol	ND	U	0.37	1.8	mg/Kg	2.7			
280-54973-2	SB02-14	4/28/2014 13:40	8270D	Phenanthrene	0.037	J	0.019	0.37	mg/Kg				
280-54973-2	SB02-14	4/28/2014 13:40	8270D	Phenol	ND	U	0.02	0.37	mg/Kg	18000		47	
280-54973-2	SB02-14	4/28/2014 13:40	8270D	Pyrene	0.047	J	0.013	0.37	mg/Kg	1700		1000	
280-54973-2	SB02-14	4/28/2014 13:40	Moisture	Percent Moisture	12		0.1	0.1	%				
280-54973-20	SB10-8	4/29/2014 13:50	6020A	Arsenic	4.7		0.062	0.74	mg/Kg	2.4	x		
280-54973-20	SB10-8	4/29/2014 13:50	6020A	Barium	31		0.087	0.25	mg/Kg	19000			
280-54973-20	SB10-8	4/29/2014 13:50	6020A	Cadmium	0.26		0.012	0.12	mg/Kg	80			
280-54973-20	SB10-8	4/29/2014 13:50	6020A	Chromium	4		0.094	0.25	mg/Kg				
280-54973-20	SB10-8	4/29/2014 13:50	6020A	Lead	7.1		0.022	0.18	mg/Kg	800			
280-54973-20	SB10-8	4/29/2014 13:50	6020A	Selenium	6		0.16	0.62	mg/Kg	510			
280-54973-20	SB10-8	4/29/2014 13:50	6020A	Silver	0.047	J	0.025	0.12	mg/Kg	510			
280-54973-20	SB10-8	4/29/2014 13:50	7471B	Mercury	0.016	J	0.0075	0.023	mg/Kg	4.3			
280-54973-20	SB10-8	4/29/2014 13:50	8015C	DRO (C10-C28)	ND	U	0.84	4.9	mg/Kg	63			
280-54973-20	SB10-8	4/29/2014 13:50	8015C	GRO (C6-C10)	ND	UJ	0.43	1.6	mg/Kg	5.4			
280-54973-20	SB10-8	4/29/2014 13:50	8015C	Motor Oil (C20-C38)	ND	U	4.8	15	mg/Kg	180000			
280-54973-20	SB10-8	4/29/2014 13:50	8082A	PCB-1016	ND	U	0.0064	0.041	mg/Kg	3.7		1000	
280-54973-20	SB10-8	4/29/2014 13:50	8082A	PCB-1221	ND	U	0.019	0.059	mg/Kg	0.54			
280-54973-20	SB10-8	4/29/2014 13:50	8082A	PCB-1232	ND	U	0.0064	0.041	mg/Kg	0.54			
280-54973-20	SB10-8	4/29/2014 13:50	8082A	PCB-1242	ND	U	0.011	0.041	mg/Kg	0.74			
280-54973-20	SB10-8	4/29/2014 13:50	8082A	PCB-1248	ND	U	0.007	0.041	mg/Kg	0.74			
280-54973-20	SB10-8	4/29/2014 13:50	8082A	PCB-1254	ND	U	0.0069	0.041	mg/Kg	0.74		1000	
280-54973-20	SB10-8	4/29/2014 13:50	8082A	PCB-1260	ND	U	0.0033	0.041	mg/Kg	0.74		1000	
280-54973-20	SB10-8	4/29/2014 13:50	8082A	PCB-1262	ND	U	0.014	0.041	mg/Kg				
280-54973-20	SB10-8	4/29/2014 13:50	8082A	PCB-1268	ND	U	0.0049	0.041	mg/Kg				
280-54973-20	SB10-8	4/29/2014 13:50	8260B	1,1,1-Trichloroethane	ND	UJ	0.00058	0.0056	mg/Kg	3800		62	
280-54973-20	SB10-8	4/29/2014 13:50	8260B	1,1,2,2-Tetrachloroethane	ND	UJ	0.00068	0.0056	mg/Kg	2.8		0.0024	
280-54973-20	SB10-8	4/29/2014 13:50	8260B	1,1,2-Trichloroethane	ND	UJ	0.00099	0.0056	mg/Kg	0.68		0.038	
280-54973-20	SB10-8	4/29/2014 13:50	8260B	1,1,2-Trichlorotrifluoroethane	ND	UJ	0.0005	0.022	mg/Kg	18000		1000	
280-54973-20	SB10-8	4/29/2014 13:50	8260B	1,1-Dichloroethane	ND	UJ	0.00024	0.0056	mg/Kg	17		1.8	
280-54973-20	SB10-8	4/29/2014 13:50	8260B	1,1-Dichloroethene	ND	UJ	0.00066	0.0056	mg/Kg	110		12	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-20	SB10-8	4/29/2014 13:50	8260B	1,2,3-Trichlorobenzene	ND	UJ	0.00084	0.0056	mg/Kg	0.49			
280-54973-20	SB10-8	4/29/2014 13:50	8260B	1,2,4-Trichlorobenzene	ND	UJ	0.00082	0.0056	mg/Kg	27		13	
280-54973-20	SB10-8	4/29/2014 13:50	8260B	1,2-Dibromo-3-Chloropropane	ND	UJ	0.00067	0.011	mg/Kg	0.069		0.002	
280-54973-20	SB10-8	4/29/2014 13:50	8260B	1,2-Dibromoethane	ND	UJ	0.00058	0.0056	mg/Kg	0.17		0.00018	
280-54973-20	SB10-8	4/29/2014 13:50	8260B	1,2-Dichlorobenzene	ND	UJ	0.0005	0.0056	mg/Kg	980		57	
280-54973-20	SB10-8	4/29/2014 13:50	8260B	1,2-Dichloroethane	ND	UJ	0.00078	0.0056	mg/Kg	2.2		0.0036	
280-54973-20	SB10-8	4/29/2014 13:50	8260B	1,2-Dichloropropane	ND	UJ	0.00062	0.0056	mg/Kg	4.7		0.0087	
280-54973-20	SB10-8	4/29/2014 13:50	8260B	1,3-Dichlorobenzene	ND	UJ	0.00054	0.0056	mg/Kg			8.5	
280-54973-20	SB10-8	4/29/2014 13:50	8260B	1,4-Dichlorobenzene	ND	UJ	0.00087	0.0056	mg/Kg	120		7.8	
280-54973-20	SB10-8	4/29/2014 13:50	8260B	1,4-Dioxane	ND	UJ	0.063	0.56	mg/Kg	17		0.0016	
280-54973-20	SB10-8	4/29/2014 13:50	8260B	2-Butanone (MEK)	ND	UJ	0.002	0.022	mg/Kg	20000		18	
280-54973-20	SB10-8	4/29/2014 13:50	8260B	2-Hexanone	ND	UJ	0.0055	0.022	mg/Kg	1400		0.21	
280-54973-20	SB10-8	4/29/2014 13:50	8260B	4-Methyl-2-pentanone (MIBK)	ND	UJ	0.0049	0.022	mg/Kg	5300		3.3	
280-54973-20	SB10-8	4/29/2014 13:50	8260B	Acetone	0.012	J, B	0.006	0.022	mg/Kg	63000		32	
280-54973-20	SB10-8	4/29/2014 13:50	8260B	Benzene	ND	UJ	0.00053	0.0056	mg/Kg	5.4		0.17	
280-54973-20	SB10-8	4/29/2014 13:50	8260B	Bromoform	ND	UJ	0.00026	0.0056	mg/Kg	220		0.048	
280-54973-20	SB10-8	4/29/2014 13:50	8260B	Bromomethane	ND	UJ	0.00056	0.011	mg/Kg	3.2		0.16	
280-54973-20	SB10-8	4/29/2014 13:50	8260B	Carbon disulfide	ND	UJ	0.00047	0.0056	mg/Kg	370		1000	
280-54973-20	SB10-8	4/29/2014 13:50	8260B	Carbon tetrachloride	ND	UJ	0.00071	0.0056	mg/Kg	3		1.704	
280-54973-20	SB10-8	4/29/2014 13:50	8260B	Chlorobenzene	ND	UJ	0.0006	0.0056	mg/Kg	140		5.3	
280-54973-20	SB10-8	4/29/2014 13:50	8260B	Chlorobromomethane	ND	UJ	0.00034	0.0056	mg/Kg	68			
280-54973-20	SB10-8	4/29/2014 13:50	8260B	Chlorodibromomethane	ND	UJ	0.00064	0.0056	mg/Kg	3.3		0.11	
280-54973-20	SB10-8	4/29/2014 13:50	8260B	Chloroethane	ND	UJ	0.001	0.011	mg/Kg	6100			
280-54973-20	SB10-8	4/29/2014 13:50	8260B	Chloroform	ND	UJ	0.00032	0.011	mg/Kg	1.5		0.085	
280-54973-20	SB10-8	4/29/2014 13:50	8260B	Chloromethane	ND	UJ	0.00086	0.011	mg/Kg	50			
280-54973-20	SB10-8	4/29/2014 13:50	8260B	cis-1,2-Dichloroethene	ND	UJ	0.00063	0.0028	mg/Kg	200		0.261	
280-54973-20	SB10-8	4/29/2014 13:50	8260B	cis-1,3-Dichloropropene	ND	UJ	0.0014	0.0056	mg/Kg	8.3			
280-54973-20	SB10-8	4/29/2014 13:50	8260B	Cyclohexane	ND	UJ	0.00045	0.0056	mg/Kg	2900			
280-54973-20	SB10-8	4/29/2014 13:50	8260B	Dichlorobromomethane	ND	UJ	0.00025	0.0056	mg/Kg	1.4		0.007	
280-54973-20	SB10-8	4/29/2014 13:50	8260B	Dichlorodifluoromethane	ND	UJ	0.00058	0.011	mg/Kg	40		390	
280-54973-20	SB10-8	4/29/2014 13:50	8260B	Ethylbenzene	ND	UJ	0.00075	0.0056	mg/Kg	27		100	
280-54973-20	SB10-8	4/29/2014 13:50	8260B	Isopropylbenzene	ND	UJ	0.00066	0.0056	mg/Kg	1100		700	
280-54973-20	SB10-8	4/29/2014 13:50	8260B	Methyl acetate	ND	UJ	0.0031	0.011	mg/Kg	100000			
280-54973-20	SB10-8	4/29/2014 13:50	8260B	Methyl tert-butyl ether	ND	UJ	0.00038	0.022	mg/Kg	220			
280-54973-20	SB10-8	4/29/2014 13:50	8260B	Methylcyclohexane	0.0016	J	0.00047	0.0056	mg/Kg				
280-54973-20	SB10-8	4/29/2014 13:50	8260B	Methylene Chloride	ND	UJ	0.0018	0.0056	mg/Kg	310		0.06	
280-54973-20	SB10-8	4/29/2014 13:50	8260B	m-Xylene & p-Xylene	ND	UJ	0.0012	0.0028	mg/Kg	250		77	
280-54973-20	SB10-8	4/29/2014 13:50	8260B	o-Xylene	ND	UJ	0.00068	0.0028	mg/Kg	300		77	
280-54973-20	SB10-8	4/29/2014 13:50	8260B	Styrene	ND	UJ	0.00071	0.0056	mg/Kg	3600		14	
280-54973-20	SB10-8	4/29/2014 13:50	8260B	Tetrachloroethene	ND	UJ	0.00066	0.0056	mg/Kg	410		1.9	
280-54973-20	SB10-8	4/29/2014 13:50	8260B	Toluene	ND	UJ	0.00077	0.0056	mg/Kg	4500		50	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-20	SB10-8	4/29/2014 13:50	8260B	trans-1,2-Dichloroethene	ND	UJ	0.00044	0.0028	mg/Kg	69		5.4	
280-54973-20	SB10-8	4/29/2014 13:50	8260B	trans-1,3-Dichloropropene	ND	UJ	0.00075	0.0056	mg/Kg	8.3			
280-54973-20	SB10-8	4/29/2014 13:50	8260B	Trichloroethene	ND	UJ	0.00026	0.0056	mg/Kg	2		0.68	
280-54973-20	SB10-8	4/29/2014 13:50	8260B	Trichlorofluoromethane	ND	UJ	0.0012	0.011	mg/Kg	340		1000	
280-54973-20	SB10-8	4/29/2014 13:50	8260B	Vinyl chloride	ND	UJ	0.0015	0.0056	mg/Kg	1.7		0.11	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	1,2,4-Trichlorobenzene	ND	U	0.034	0.4	mg/Kg	27		13	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	1,2-Dichlorobenzene	ND	U	0.027	0.4	mg/Kg	980		57	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	1,3-Dichlorobenzene	ND	U	0.015	0.4	mg/Kg			8.5	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	1,4-Dichlorobenzene	ND	U	0.016	0.4	mg/Kg	120		7.8	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	1,4-Dioxane	ND	U	0.08	0.8	mg/Kg	17		0.0016	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.028	0.4	mg/Kg	2.2		0.037	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	2,4,5-Trichlorophenol	ND	U	0.012	0.4	mg/Kg	6200		88	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	2,4,6-Trichlorophenol	ND	U	0.012	0.4	mg/Kg	62		0.28	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	2,4-Dichlorophenol	ND	U	0.012	0.4	mg/Kg	180		0.33	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	2,4-Dimethylphenol	ND	U	0.08	0.4	mg/Kg	1200		2.7	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	2,4-Dinitrophenol	ND	U	0.4	1.9	mg/Kg	120		0.4	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	2,4-Dinitrotoluene	ND	U	0.08	0.4	mg/Kg	5.5		0.0032	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	2-Chloronaphthalene	ND	U	0.012	0.4	mg/Kg	8200		1000	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	2-Chlorophenol	ND	U	0.025	0.4	mg/Kg	510		1.2	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	2-Methylnaphthalene	ND	U	0.023	0.4	mg/Kg	220		7.4	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	2-Methylphenol	ND	U	0.016	0.4	mg/Kg	3100		1.2	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	2-Nitroaniline	ND	U	0.06	1.9	mg/Kg	600			
280-54973-20	SB10-8	4/29/2014 13:50	8270D	2-Nitrophenol	ND	U	0.012	0.4	mg/Kg				
280-54973-20	SB10-8	4/29/2014 13:50	8270D	3 & 4 Methylphenol	ND	U	0.04	0.4	mg/Kg	3100		0.27	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	3,3'-Dichlorobenzidine	ND	U	0.11	0.8	mg/Kg	3.8		0.041	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	3-Nitroaniline	ND	U	0.088	1.9	mg/Kg				
280-54973-20	SB10-8	4/29/2014 13:50	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.4	1.9	mg/Kg	4.9			
280-54973-20	SB10-8	4/29/2014 13:50	8270D	4-Bromophenyl phenyl ether	ND	U	0.023	0.4	mg/Kg				
280-54973-20	SB10-8	4/29/2014 13:50	8270D	4-Chloro-3-methylphenol	ND	U	0.08	0.4	mg/Kg	6200			
280-54973-20	SB10-8	4/29/2014 13:50	8270D	4-Chloroaniline	ND	U	0.099	0.4	mg/Kg	8.6			
280-54973-20	SB10-8	4/29/2014 13:50	8270D	4-Chlorophenyl phenyl ether	ND	U	0.025	0.4	mg/Kg				
280-54973-20	SB10-8	4/29/2014 13:50	8270D	4-Nitroaniline	ND	U	0.088	1.9	mg/Kg	86			
280-54973-20	SB10-8	4/29/2014 13:50	8270D	4-Nitrophenol	ND	U	0.12	1.9	mg/Kg			2.1	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	Acenaphthene	ND	U	0.012	0.4	mg/Kg	3300		1000	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	Acenaphthylene	ND	U	0.021	0.4	mg/Kg				
280-54973-20	SB10-8	4/29/2014 13:50	8270D	Acetophenone	ND	U	0.024	0.4	mg/Kg	10000		5.2	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	Anthracene	ND	U	0.021	0.4	mg/Kg	3300		1000	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	Benzo[a]anthracene	ND	U	0.024	0.4	mg/Kg	2.1		1000	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	Benzo[a]pyrene	ND	U	0.024	0.4	mg/Kg	0.21		1000	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	Benzo[b]fluoranthene	ND	U	0.032	0.4	mg/Kg	2.1		1000	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	Benzo[g,h,i]perylene	ND	U	0.019	0.4	mg/Kg				

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-20	SB10-8	4/29/2014 13:50	8270D	Benzo[k]fluoranthene	ND	U	0.048	0.4	mg/Kg	21		1000	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	Benzyl alcohol	ND	U	0.012	0.4	mg/Kg	6200		3.9	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	Bis(2-chloroethoxy)methane	ND	U	0.028	0.4	mg/Kg	180			
280-54973-20	SB10-8	4/29/2014 13:50	8270D	Bis(2-chloroethyl)ether	ND	U	0.02	0.4	mg/Kg	1			
280-54973-20	SB10-8	4/29/2014 13:50	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.056	0.4	mg/Kg	120		1000	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	Butyl benzyl phthalate	ND	U	0.052	0.4	mg/Kg	910		1000	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	Carbazole	ND	U	0.044	0.4	mg/Kg				
280-54973-20	SB10-8	4/29/2014 13:50	8270D	Chrysene	ND	U	0.033	0.4	mg/Kg	210		1000	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	Dibenz(a,h)anthracene	ND	U	0.023	0.4	mg/Kg	0.21		1000	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	Dibenzofuran	ND	U	0.024	0.4	mg/Kg	100		4.1	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	Diethyl phthalate	ND	U	0.031	0.8	mg/Kg	49000		140	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	Dimethyl phthalate	0.23	J, B	0.028	0.4	mg/Kg				
280-54973-20	SB10-8	4/29/2014 13:50	8270D	Di-n-butyl phthalate	ND	U	0.035	0.4	mg/Kg	6200		1000	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	Di-n-octyl phthalate	ND	U	0.017	0.4	mg/Kg	620			
280-54973-20	SB10-8	4/29/2014 13:50	8270D	Fluoranthene	ND	U	0.044	0.4	mg/Kg	2200		1000	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	Fluorene	ND	U	0.022	0.4	mg/Kg	2200		1000	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	Hexachlorobenzene	ND	U	0.035	0.4	mg/Kg	1.1		0.009	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	Hexachlorobutadiene	ND	U	0.012	0.4	mg/Kg	22		0.17	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	Hexachlorocyclopentadiene	ND	U	0.06	1.9	mg/Kg	370		1000	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	Hexachloroethane	ND	U	0.026	0.4	mg/Kg	43		0.019	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.027	0.4	mg/Kg	2.1		1000	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	Isophorone	ND	U	0.021	0.4	mg/Kg	1800		1.3	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	Naphthalene	ND	U	0.038	0.4	mg/Kg	18		23	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	Nitrobenzene	ND	U	0.027	0.4	mg/Kg	24		0.239	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	N-Nitrosodi-n-propylamine	ND	U	0.038	0.4	mg/Kg	0.25		0.00000027	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	N-Nitrosodiphenylamine	ND	U	0.025	0.4	mg/Kg	350		0.67	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	Pentachlorophenol	ND	U	0.4	1.9	mg/Kg	2.7			
280-54973-20	SB10-8	4/29/2014 13:50	8270D	Phenanthrene	ND	U	0.021	0.4	mg/Kg				
280-54973-20	SB10-8	4/29/2014 13:50	8270D	Phenol	ND	U	0.022	0.4	mg/Kg	18000		47	
280-54973-20	SB10-8	4/29/2014 13:50	8270D	Pyrene	0.016	J	0.015	0.4	mg/Kg	1700		1000	
280-54973-20	SB10-8	4/29/2014 13:50	Moisture	Percent Moisture	23		0.1	0.1	%				
280-54973-21	SB12-2	4/29/2014 14:25	6020A	Arsenic	3.6		0.06	0.71	mg/Kg	2.4	x		
280-54973-21	SB12-2	4/29/2014 14:25	6020A	Barium	140		0.083	0.24	mg/Kg	19000			
280-54973-21	SB12-2	4/29/2014 14:25	6020A	Cadmium	0.56		0.011	0.12	mg/Kg	80			
280-54973-21	SB12-2	4/29/2014 14:25	6020A	Chromium	12		0.09	0.24	mg/Kg				
280-54973-21	SB12-2	4/29/2014 14:25	6020A	Lead	18		0.022	0.18	mg/Kg	800			
280-54973-21	SB12-2	4/29/2014 14:25	6020A	Selenium	3.6		0.16	0.59	mg/Kg	510			
280-54973-21	SB12-2	4/29/2014 14:25	6020A	Silver	0.085	J	0.024	0.12	mg/Kg	510			
280-54973-21	SB12-2	4/29/2014 14:25	7471B	Mercury	0.019	J	0.0083	0.026	mg/Kg	4.3			
280-54973-21	SB12-2	4/29/2014 14:25	8015C	DRO (C10-C28)	91	J	0.87	5.1	mg/Kg	63	x		
280-54973-21	SB12-2	4/29/2014 14:25	8015C	GRO (C6-C10)	ND	UJ	0.45	1.7	mg/Kg	5.4			

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-21	SB12-2	4/29/2014 14:25	8015C	Motor Oil (C20-C38)	280		5	15	mg/Kg	180000			
280-54973-21	SB12-2	4/29/2014 14:25	8082A	PCB-1016	ND	U	0.0067	0.043	mg/Kg	3.7		1000	
280-54973-21	SB12-2	4/29/2014 14:25	8082A	PCB-1221	ND	U	0.021	0.062	mg/Kg	0.54			
280-54973-21	SB12-2	4/29/2014 14:25	8082A	PCB-1232	ND	U	0.0067	0.043	mg/Kg	0.54			
280-54973-21	SB12-2	4/29/2014 14:25	8082A	PCB-1242	ND	U	0.012	0.043	mg/Kg	0.74			
280-54973-21	SB12-2	4/29/2014 14:25	8082A	PCB-1248	0.017	J	0.0074	0.043	mg/Kg	0.74			
280-54973-21	SB12-2	4/29/2014 14:25	8082A	PCB-1254	ND	U	0.0073	0.043	mg/Kg	0.74		1000	
280-54973-21	SB12-2	4/29/2014 14:25	8082A	PCB-1260	ND	U	0.0035	0.043	mg/Kg	0.74		1000	
280-54973-21	SB12-2	4/29/2014 14:25	8082A	PCB-1262	ND	U	0.015	0.043	mg/Kg				
280-54973-21	SB12-2	4/29/2014 14:25	8082A	PCB-1268	ND	U	0.0052	0.043	mg/Kg				
280-54973-21	SB12-2	4/29/2014 14:25	8260B	1,1,1-Trichloroethane	ND	UJ	0.00059	0.0057	mg/Kg	3800		62	
280-54973-21	SB12-2	4/29/2014 14:25	8260B	1,1,2,2-Tetrachloroethane	ND	UJ	0.00069	0.0057	mg/Kg	2.8		0.0024	
280-54973-21	SB12-2	4/29/2014 14:25	8260B	1,1,2-Trichloroethane	ND	UJ	0.001	0.0057	mg/Kg	0.68		0.038	
280-54973-21	SB12-2	4/29/2014 14:25	8260B	1,1,2-Trichlorotrifluoroethane	ND	UJ	0.00051	0.023	mg/Kg	18000		1000	
280-54973-21	SB12-2	4/29/2014 14:25	8260B	1,1-Dichloroethane	ND	UJ	0.00024	0.0057	mg/Kg	17		1.8	
280-54973-21	SB12-2	4/29/2014 14:25	8260B	1,1-Dichloroethene	ND	UJ	0.00067	0.0057	mg/Kg	110		12	
280-54973-21	SB12-2	4/29/2014 14:25	8260B	1,2,3-Trichlorobenzene	ND	UJ	0.00085	0.0057	mg/Kg	0.49			
280-54973-21	SB12-2	4/29/2014 14:25	8260B	1,2,4-Trichlorobenzene	ND	UJ	0.00083	0.0057	mg/Kg	27		13	
280-54973-21	SB12-2	4/29/2014 14:25	8260B	1,2-Dibromo-3-Chloropropane	ND	UJ	0.00068	0.011	mg/Kg	0.069		0.002	
280-54973-21	SB12-2	4/29/2014 14:25	8260B	1,2-Dibromoethane	ND	UJ	0.00059	0.0057	mg/Kg	0.17		0.00018	
280-54973-21	SB12-2	4/29/2014 14:25	8260B	1,2-Dichlorobenzene	ND	UJ	0.00051	0.0057	mg/Kg	980		57	
280-54973-21	SB12-2	4/29/2014 14:25	8260B	1,2-Dichloroethane	ND	UJ	0.0008	0.0057	mg/Kg	2.2		0.0036	
280-54973-21	SB12-2	4/29/2014 14:25	8260B	1,2-Dichloropropane	ND	UJ	0.00063	0.0057	mg/Kg	4.7		0.0087	
280-54973-21	SB12-2	4/29/2014 14:25	8260B	1,3-Dichlorobenzene	ND	UJ	0.00055	0.0057	mg/Kg			8.5	
280-54973-21	SB12-2	4/29/2014 14:25	8260B	1,4-Dichlorobenzene	ND	UJ	0.00089	0.0057	mg/Kg	120		7.8	
280-54973-21	SB12-2	4/29/2014 14:25	8260B	1,4-Dioxane	ND	UJ	0.064	0.57	mg/Kg	17		0.0016	
280-54973-21	SB12-2	4/29/2014 14:25	8260B	2-Butanone (MEK)	ND	UJ	0.0021	0.023	mg/Kg	20000		18	
280-54973-21	SB12-2	4/29/2014 14:25	8260B	2-Hexanone	ND	UJ	0.0056	0.023	mg/Kg	1400		0.21	
280-54973-21	SB12-2	4/29/2014 14:25	8260B	4-Methyl-2-pentanone (MIBK)	ND	UJ	0.005	0.023	mg/Kg	5300		3.3	
280-54973-21	SB12-2	4/29/2014 14:25	8260B	Acetone	0.011	J, B	0.0061	0.023	mg/Kg	63000		32	
280-54973-21	SB12-2	4/29/2014 14:25	8260B	Benzene	ND	UJ	0.00053	0.0057	mg/Kg	5.4		0.17	
280-54973-21	SB12-2	4/29/2014 14:25	8260B	Bromoform	ND	UJ	0.00026	0.0057	mg/Kg	220		0.048	
280-54973-21	SB12-2	4/29/2014 14:25	8260B	Bromomethane	ND	UJ	0.00057	0.011	mg/Kg	3.2		0.16	
280-54973-21	SB12-2	4/29/2014 14:25	8260B	Carbon disulfide	ND	UJ	0.00048	0.0057	mg/Kg	370		1000	
280-54973-21	SB12-2	4/29/2014 14:25	8260B	Carbon tetrachloride	ND	UJ	0.00072	0.0057	mg/Kg	3		1.704	
280-54973-21	SB12-2	4/29/2014 14:25	8260B	Chlorobenzene	ND	UJ	0.00061	0.0057	mg/Kg	140		5.3	
280-54973-21	SB12-2	4/29/2014 14:25	8260B	Chlorobromomethane	ND	UJ	0.00034	0.0057	mg/Kg	68			
280-54973-21	SB12-2	4/29/2014 14:25	8260B	Chlorodibromomethane	ND	UJ	0.00065	0.0057	mg/Kg	3.3		0.11	
280-54973-21	SB12-2	4/29/2014 14:25	8260B	Chloroethane	ND	UJ	0.001	0.011	mg/Kg	6100			
280-54973-21	SB12-2	4/29/2014 14:25	8260B	Chloroform	ND	UJ	0.00033	0.011	mg/Kg	1.5		0.085	
280-54973-21	SB12-2	4/29/2014 14:25	8260B	Chloromethane	ND	UJ	0.00088	0.011	mg/Kg	50			

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-21	SB12-2	4/29/2014 14:25	8260B	cis-1,2-Dichloroethene	ND	UJ	0.00064	0.0028	mg/Kg	200		0.261	
280-54973-21	SB12-2	4/29/2014 14:25	8260B	cis-1,3-Dichloropropene	ND	UJ	0.0015	0.0057	mg/Kg	8.3			
280-54973-21	SB12-2	4/29/2014 14:25	8260B	Cyclohexane	ND	UJ	0.00045	0.0057	mg/Kg	2900			
280-54973-21	SB12-2	4/29/2014 14:25	8260B	Dichlorobromomethane	ND	UJ	0.00025	0.0057	mg/Kg	1.4		0.007	
280-54973-21	SB12-2	4/29/2014 14:25	8260B	Dichlorodifluoromethane	ND	UJ	0.00059	0.011	mg/Kg	40		390	
280-54973-21	SB12-2	4/29/2014 14:25	8260B	Ethylbenzene	ND	UJ	0.00076	0.0057	mg/Kg	27		100	
280-54973-21	SB12-2	4/29/2014 14:25	8260B	Isopropylbenzene	ND	UJ	0.00067	0.0057	mg/Kg	1100		700	
280-54973-21	SB12-2	4/29/2014 14:25	8260B	Methyl acetate	ND	UJ	0.0031	0.011	mg/Kg	100000			
280-54973-21	SB12-2	4/29/2014 14:25	8260B	Methyl tert-butyl ether	ND	UJ	0.00039	0.023	mg/Kg	220			
280-54973-21	SB12-2	4/29/2014 14:25	8260B	Methylcyclohexane	0.00071	J	0.00048	0.0057	mg/Kg				
280-54973-21	SB12-2	4/29/2014 14:25	8260B	Methylene Chloride	ND	UJ	0.0018	0.0057	mg/Kg	310		0.06	
280-54973-21	SB12-2	4/29/2014 14:25	8260B	m-Xylene & p-Xylene	ND	UJ	0.0012	0.0028	mg/Kg	250		77	
280-54973-21	SB12-2	4/29/2014 14:25	8260B	o-Xylene	ND	UJ	0.00069	0.0028	mg/Kg	300		77	
280-54973-21	SB12-2	4/29/2014 14:25	8260B	Styrene	ND	UJ	0.00072	0.0057	mg/Kg	3600		14	
280-54973-21	SB12-2	4/29/2014 14:25	8260B	Tetrachloroethene	ND	UJ	0.00067	0.0057	mg/Kg	410		1.9	
280-54973-21	SB12-2	4/29/2014 14:25	8260B	Toluene	ND	UJ	0.00078	0.0057	mg/Kg	4500		50	
280-54973-21	SB12-2	4/29/2014 14:25	8260B	trans-1,2-Dichloroethene	ND	UJ	0.00044	0.0028	mg/Kg	69		5.4	
280-54973-21	SB12-2	4/29/2014 14:25	8260B	trans-1,3-Dichloropropene	ND	UJ	0.00076	0.0057	mg/Kg	8.3			
280-54973-21	SB12-2	4/29/2014 14:25	8260B	Trichloroethene	ND	UJ	0.00026	0.0057	mg/Kg	2		0.68	
280-54973-21	SB12-2	4/29/2014 14:25	8260B	Trichlorofluoromethane	ND	UJ	0.0012	0.011	mg/Kg	340		1000	
280-54973-21	SB12-2	4/29/2014 14:25	8260B	Vinyl chloride	ND	UJ	0.0015	0.0057	mg/Kg	1.7		0.11	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	1,2,4-Trichlorobenzene	ND	U	0.036	0.43	mg/Kg	27		13	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	1,2-Dichlorobenzene	ND	U	0.028	0.43	mg/Kg	980		57	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	1,3-Dichlorobenzene	ND	U	0.016	0.43	mg/Kg			8.5	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	1,4-Dichlorobenzene	ND	U	0.018	0.43	mg/Kg	120		7.8	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	1,4-Dioxane	ND	U	0.085	0.85	mg/Kg	17		0.0016	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.03	0.43	mg/Kg	2.2		0.037	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	2,4,5-Trichlorophenol	ND	U	0.013	0.43	mg/Kg	6200		88	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	2,4,6-Trichlorophenol	ND	U	0.013	0.43	mg/Kg	62		0.28	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	2,4-Dichlorophenol	ND	U	0.013	0.43	mg/Kg	180		0.33	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	2,4-Dimethylphenol	ND	U	0.085	0.43	mg/Kg	1200		2.7	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	2,4-Dinitrophenol	ND	U	0.43	2.1	mg/Kg	120		0.4	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	2,4-Dinitrotoluene	ND	U	0.085	0.43	mg/Kg	5.5		0.0032	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	2-Chloronaphthalene	ND	U	0.013	0.43	mg/Kg	8200		1000	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	2-Chlorophenol	ND	U	0.027	0.43	mg/Kg	510		1.2	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	2-Methylnaphthalene	ND	U	0.025	0.43	mg/Kg	220		7.4	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	2-Methylphenol	ND	U	0.017	0.43	mg/Kg	3100		1.2	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	2-Nitroaniline	ND	U	0.065	2.1	mg/Kg	600			
280-54973-21	SB12-2	4/29/2014 14:25	8270D	2-Nitrophenol	ND	U	0.013	0.43	mg/Kg				
280-54973-21	SB12-2	4/29/2014 14:25	8270D	3 & 4 Methylphenol	ND	U	0.043	0.43	mg/Kg	3100		0.27	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	3,3'-Dichlorobenzidine	ND	U	0.12	0.85	mg/Kg	3.8		0.041	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-21	SB12-2	4/29/2014 14:25	8270D	3-Nitroaniline	ND	U	0.095	2.1	mg/Kg				
280-54973-21	SB12-2	4/29/2014 14:25	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.43	2.1	mg/Kg	4.9			
280-54973-21	SB12-2	4/29/2014 14:25	8270D	4-Bromophenyl phenyl ether	ND	U	0.025	0.43	mg/Kg				
280-54973-21	SB12-2	4/29/2014 14:25	8270D	4-Chloro-3-methylphenol	ND	U	0.085	0.43	mg/Kg	6200			
280-54973-21	SB12-2	4/29/2014 14:25	8270D	4-Chloroaniline	ND	U	0.11	0.43	mg/Kg	8.6			
280-54973-21	SB12-2	4/29/2014 14:25	8270D	4-Chlorophenyl phenyl ether	ND	U	0.027	0.43	mg/Kg				
280-54973-21	SB12-2	4/29/2014 14:25	8270D	4-Nitroaniline	ND	U	0.094	2.1	mg/Kg	86			
280-54973-21	SB12-2	4/29/2014 14:25	8270D	4-Nitrophenol	ND	U	0.13	2.1	mg/Kg			2.1	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	Acenaphthene	ND	U	0.013	0.43	mg/Kg	3300		1000	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	Acenaphthylene	ND	U	0.022	0.43	mg/Kg				
280-54973-21	SB12-2	4/29/2014 14:25	8270D	Acetophenone	ND	U	0.026	0.43	mg/Kg	10000		5.2	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	Anthracene	ND	U	0.022	0.43	mg/Kg	3300		1000	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	Benzo[a]anthracene	ND	U	0.026	0.43	mg/Kg	2.1		1000	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	Benzo[a]pyrene	ND	U	0.026	0.43	mg/Kg	0.21		1000	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	Benzo[b]fluoranthene	ND	U	0.034	0.43	mg/Kg	2.1		1000	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	Benzo[g,h,i]perylene	ND	U	0.021	0.43	mg/Kg				
280-54973-21	SB12-2	4/29/2014 14:25	8270D	Benzo[k]fluoranthene	ND	U	0.052	0.43	mg/Kg	21		1000	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	Benzyl alcohol	ND	U	0.013	0.43	mg/Kg	6200		3.9	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	Bis(2-chloroethoxy)methane	ND	U	0.03	0.43	mg/Kg	180			
280-54973-21	SB12-2	4/29/2014 14:25	8270D	Bis(2-chloroethyl)ether	ND	U	0.021	0.43	mg/Kg	1			
280-54973-21	SB12-2	4/29/2014 14:25	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.06	0.43	mg/Kg	120		1000	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	Butyl benzyl phthalate	ND	U	0.056	0.43	mg/Kg	910		1000	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	Carbazole	ND	U	0.047	0.43	mg/Kg				
280-54973-21	SB12-2	4/29/2014 14:25	8270D	Chrysene	ND	U	0.035	0.43	mg/Kg	210		1000	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	Dibenz(a,h)anthracene	ND	U	0.025	0.43	mg/Kg	0.21		1000	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	Dibenzofuran	ND	U	0.026	0.43	mg/Kg	100		4.1	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	Diethyl phthalate	ND	U	0.034	0.85	mg/Kg	49000		140	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	Dimethyl phthalate	0.042	J, B	0.03	0.43	mg/Kg				
280-54973-21	SB12-2	4/29/2014 14:25	8270D	Di-n-butyl phthalate	ND	U	0.038	0.43	mg/Kg	6200		1000	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	Di-n-octyl phthalate	ND	U	0.019	0.43	mg/Kg	620			
280-54973-21	SB12-2	4/29/2014 14:25	8270D	Fluoranthene	ND	U	0.047	0.43	mg/Kg	2200		1000	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	Fluorene	ND	U	0.023	0.43	mg/Kg	2200		1000	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	Hexachlorobenzene	ND	U	0.038	0.43	mg/Kg	1.1		0.009	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	Hexachlorobutadiene	ND	U	0.013	0.43	mg/Kg	22		0.17	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	Hexachlorocyclopentadiene	ND	UJ	0.065	2.1	mg/Kg	370		1000	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	Hexachloroethane	ND	U	0.028	0.43	mg/Kg	43		0.019	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.028	0.43	mg/Kg	2.1		1000	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	Isophorone	ND	U	0.022	0.43	mg/Kg	1800		1.3	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	Naphthalene	ND	U	0.04	0.43	mg/Kg	18		23	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	Nitrobenzene	ND	U	0.028	0.43	mg/Kg	24		0.239	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	N-Nitrosodi-n-propylamine	ND	U	0.04	0.43	mg/Kg	0.25		0.00000027	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-21	SB12-2	4/29/2014 14:25	8270D	N-Nitrosodiphenylamine	ND	U	0.027	0.43	mg/Kg	350		0.67	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	Pentachlorophenol	ND	U	0.43	2.1	mg/Kg	2.7			
280-54973-21	SB12-2	4/29/2014 14:25	8270D	Phenanthrene	ND	U	0.022	0.43	mg/Kg				
280-54973-21	SB12-2	4/29/2014 14:25	8270D	Phenol	ND	U	0.023	0.43	mg/Kg	18000		47	
280-54973-21	SB12-2	4/29/2014 14:25	8270D	Pyrene	ND	U	0.016	0.43	mg/Kg	1700		1000	
280-54973-21	SB12-2	4/29/2014 14:25	Moisture	Percent Moisture	25		0.1	0.1	%				
280-54973-23	SB12-6	4/29/2014 14:40	6020A	Arsenic	3.9		0.054	0.64	mg/Kg	2.4	x		
280-54973-23	SB12-6	4/29/2014 14:40	6020A	Barium	94		0.075	0.21	mg/Kg	19000			
280-54973-23	SB12-6	4/29/2014 14:40	6020A	Cadmium	0.35		0.01	0.11	mg/Kg	80			
280-54973-23	SB12-6	4/29/2014 14:40	6020A	Chromium	6.9		0.081	0.21	mg/Kg				
280-54973-23	SB12-6	4/29/2014 14:40	6020A	Lead	13		0.019	0.16	mg/Kg	800			
280-54973-23	SB12-6	4/29/2014 14:40	6020A	Selenium	3.9		0.14	0.53	mg/Kg	510			
280-54973-23	SB12-6	4/29/2014 14:40	6020A	Silver	0.11		0.022	0.11	mg/Kg	510			
280-54973-23	SB12-6	4/29/2014 14:40	7471B	Mercury	0.013	J	0.0066	0.02	mg/Kg	4.3			
280-54973-23	SB12-6	4/29/2014 14:40	8015C	DRO (C10-C28)	32		0.75	4.4	mg/Kg	63			
280-54973-23	SB12-6	4/29/2014 14:40	8015C	GRO (C6-C10)	ND	U	0.37	1.4	mg/Kg	5.4			
280-54973-23	SB12-6	4/29/2014 14:40	8015C	Motor Oil (C20-C38)	150		4.3	13	mg/Kg	180000			
280-54973-23	SB12-6	4/29/2014 14:40	8082A	PCB-1016	ND	U	0.0056	0.037	mg/Kg	3.7		1000	
280-54973-23	SB12-6	4/29/2014 14:40	8082A	PCB-1221	ND	U	0.017	0.052	mg/Kg	0.54			
280-54973-23	SB12-6	4/29/2014 14:40	8082A	PCB-1232	ND	U	0.0057	0.037	mg/Kg	0.54			
280-54973-23	SB12-6	4/29/2014 14:40	8082A	PCB-1242	ND	U	0.01	0.037	mg/Kg	0.74			
280-54973-23	SB12-6	4/29/2014 14:40	8082A	PCB-1248	ND	U	0.0062	0.037	mg/Kg	0.74			
280-54973-23	SB12-6	4/29/2014 14:40	8082A	PCB-1254	ND	U	0.0061	0.037	mg/Kg	0.74		1000	
280-54973-23	SB12-6	4/29/2014 14:40	8082A	PCB-1260	ND	U	0.0029	0.037	mg/Kg	0.74		1000	
280-54973-23	SB12-6	4/29/2014 14:40	8082A	PCB-1262	ND	U	0.013	0.037	mg/Kg				
280-54973-23	SB12-6	4/29/2014 14:40	8082A	PCB-1268	ND	U	0.0044	0.037	mg/Kg				
280-54973-23	SB12-6	4/29/2014 14:40	8260B	1,1,1-Trichloroethane	ND	UJ	0.0005	0.0048	mg/Kg	3800		62	
280-54973-23	SB12-6	4/29/2014 14:40	8260B	1,1,2,2-Tetrachloroethane	ND	UJ	0.00058	0.0048	mg/Kg	2.8		0.0024	
280-54973-23	SB12-6	4/29/2014 14:40	8260B	1,1,2-Trichloroethane	ND	UJ	0.00084	0.0048	mg/Kg	0.68		0.038	
280-54973-23	SB12-6	4/29/2014 14:40	8260B	1,1,2-Trichlorotrifluoroethane	ND	UJ	0.00043	0.019	mg/Kg	18000		1000	
280-54973-23	SB12-6	4/29/2014 14:40	8260B	1,1-Dichloroethane	ND	UJ	0.0002	0.0048	mg/Kg	17		1.8	
280-54973-23	SB12-6	4/29/2014 14:40	8260B	1,1-Dichloroethene	ND	UJ	0.00057	0.0048	mg/Kg	110		12	
280-54973-23	SB12-6	4/29/2014 14:40	8260B	1,2,3-Trichlorobenzene	ND	UJ	0.00072	0.0048	mg/Kg	0.49			
280-54973-23	SB12-6	4/29/2014 14:40	8260B	1,2,4-Trichlorobenzene	ND	UJ	0.0007	0.0048	mg/Kg	27		13	
280-54973-23	SB12-6	4/29/2014 14:40	8260B	1,2-Dibromo-3-Chloropropane	ND	UJ	0.00057	0.0096	mg/Kg	0.069		0.002	
280-54973-23	SB12-6	4/29/2014 14:40	8260B	1,2-Dibromoethane	ND	UJ	0.0005	0.0048	mg/Kg	0.17		0.00018	
280-54973-23	SB12-6	4/29/2014 14:40	8260B	1,2-Dichlorobenzene	ND	UJ	0.00043	0.0048	mg/Kg	980		57	
280-54973-23	SB12-6	4/29/2014 14:40	8260B	1,2-Dichloroethane	ND	UJ	0.00067	0.0048	mg/Kg	2.2		0.0036	
280-54973-23	SB12-6	4/29/2014 14:40	8260B	1,2-Dichloropropane	ND	UJ	0.00053	0.0048	mg/Kg	4.7		0.0087	
280-54973-23	SB12-6	4/29/2014 14:40	8260B	1,3-Dichlorobenzene	ND	UJ	0.00046	0.0048	mg/Kg			8.5	
280-54973-23	SB12-6	4/29/2014 14:40	8260B	1,4-Dichlorobenzene	ND	UJ	0.00075	0.0048	mg/Kg	120		7.8	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-23	SB12-6	4/29/2014 14:40	8260B	1,4-Dioxane	ND	UJ	0.054	0.48	mg/Kg	17		0.0016	
280-54973-23	SB12-6	4/29/2014 14:40	8260B	2-Butanone (MEK)	ND	UJ	0.0018	0.019	mg/Kg	20000		18	
280-54973-23	SB12-6	4/29/2014 14:40	8260B	2-Hexanone	ND	UJ	0.0047	0.019	mg/Kg	1400		0.21	
280-54973-23	SB12-6	4/29/2014 14:40	8260B	4-Methyl-2-pentanone (MIBK)	ND	UJ	0.0042	0.019	mg/Kg	5300		3.3	
280-54973-23	SB12-6	4/29/2014 14:40	8260B	Acetone	0.027	J, B	0.0052	0.019	mg/Kg	63000		32	
280-54973-23	SB12-6	4/29/2014 14:40	8260B	Benzene	ND	UJ	0.00045	0.0048	mg/Kg	5.4		0.17	
280-54973-23	SB12-6	4/29/2014 14:40	8260B	Bromoform	ND	UJ	0.00022	0.0048	mg/Kg	220		0.048	
280-54973-23	SB12-6	4/29/2014 14:40	8260B	Bromomethane	ND	UJ	0.00048	0.0096	mg/Kg	3.2		0.16	
280-54973-23	SB12-6	4/29/2014 14:40	8260B	Carbon disulfide	ND	UJ	0.0004	0.0048	mg/Kg	370		1000	
280-54973-23	SB12-6	4/29/2014 14:40	8260B	Carbon tetrachloride	ND	UJ	0.0006	0.0048	mg/Kg	3		1.704	
280-54973-23	SB12-6	4/29/2014 14:40	8260B	Chlorobenzene	ND	UJ	0.00052	0.0048	mg/Kg	140		5.3	
280-54973-23	SB12-6	4/29/2014 14:40	8260B	Chlorobromomethane	ND	UJ	0.00029	0.0048	mg/Kg	68			
280-54973-23	SB12-6	4/29/2014 14:40	8260B	Chlorodibromomethane	ND	UJ	0.00055	0.0048	mg/Kg	3.3		0.11	
280-54973-23	SB12-6	4/29/2014 14:40	8260B	Chloroethane	ND	UJ	0.00085	0.0096	mg/Kg	6100			
280-54973-23	SB12-6	4/29/2014 14:40	8260B	Chloroform	ND	UJ	0.00028	0.0096	mg/Kg	1.5		0.085	
280-54973-23	SB12-6	4/29/2014 14:40	8260B	Chloromethane	ND	UJ	0.00074	0.0096	mg/Kg	50			
280-54973-23	SB12-6	4/29/2014 14:40	8260B	cis-1,2-Dichloroethene	ND	UJ	0.00054	0.0024	mg/Kg	200		0.261	
280-54973-23	SB12-6	4/29/2014 14:40	8260B	cis-1,3-Dichloropropene	ND	UJ	0.0012	0.0048	mg/Kg	8.3			
280-54973-23	SB12-6	4/29/2014 14:40	8260B	Cyclohexane	0.0012	J	0.00038	0.0048	mg/Kg	2900			
280-54973-23	SB12-6	4/29/2014 14:40	8260B	Dichlorobromomethane	ND	UJ	0.00021	0.0048	mg/Kg	1.4		0.007	
280-54973-23	SB12-6	4/29/2014 14:40	8260B	Dichlorodifluoromethane	ND	UJ	0.0005	0.0096	mg/Kg	40		390	
280-54973-23	SB12-6	4/29/2014 14:40	8260B	Ethylbenzene	ND	UJ	0.00064	0.0048	mg/Kg	27		100	
280-54973-23	SB12-6	4/29/2014 14:40	8260B	Isopropylbenzene	ND	UJ	0.00057	0.0048	mg/Kg	1100		700	
280-54973-23	SB12-6	4/29/2014 14:40	8260B	Methyl acetate	ND	UJ	0.0026	0.0096	mg/Kg	100000			
280-54973-23	SB12-6	4/29/2014 14:40	8260B	Methyl tert-butyl ether	ND	UJ	0.00033	0.019	mg/Kg	220			
280-54973-23	SB12-6	4/29/2014 14:40	8260B	Methylcyclohexane	ND	UJ	0.0004	0.0048	mg/Kg				
280-54973-23	SB12-6	4/29/2014 14:40	8260B	Methylene Chloride	ND	UJ	0.0015	0.0048	mg/Kg	310		0.06	
280-54973-23	SB12-6	4/29/2014 14:40	8260B	m-Xylene & p-Xylene	ND	UJ	0.001	0.0024	mg/Kg	250		77	
280-54973-23	SB12-6	4/29/2014 14:40	8260B	o-Xylene	ND	UJ	0.00058	0.0024	mg/Kg	300		77	
280-54973-23	SB12-6	4/29/2014 14:40	8260B	Styrene	ND	UJ	0.0006	0.0048	mg/Kg	3600		14	
280-54973-23	SB12-6	4/29/2014 14:40	8260B	Tetrachloroethene	ND	UJ	0.00057	0.0048	mg/Kg	410		1.9	
280-54973-23	SB12-6	4/29/2014 14:40	8260B	Toluene	ND	UJ	0.00066	0.0048	mg/Kg	4500		50	
280-54973-23	SB12-6	4/29/2014 14:40	8260B	trans-1,2-Dichloroethene	ND	UJ	0.00037	0.0024	mg/Kg	69		5.4	
280-54973-23	SB12-6	4/29/2014 14:40	8260B	trans-1,3-Dichloropropene	ND	UJ	0.00064	0.0048	mg/Kg	8.3			
280-54973-23	SB12-6	4/29/2014 14:40	8260B	Trichloroethene	ND	UJ	0.00022	0.0048	mg/Kg	2		0.68	
280-54973-23	SB12-6	4/29/2014 14:40	8260B	Trichlorofluoromethane	ND	UJ	0.001	0.0096	mg/Kg	340		1000	
280-54973-23	SB12-6	4/29/2014 14:40	8260B	Vinyl chloride	ND	UJ	0.0013	0.0048	mg/Kg	1.7		0.11	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	1,2,4-Trichlorobenzene	ND	U	0.032	0.37	mg/Kg	27		13	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	1,2-Dichlorobenzene	ND	U	0.025	0.37	mg/Kg	980		57	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	1,3-Dichlorobenzene	ND	U	0.014	0.37	mg/Kg			8.5	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	1,4-Dichlorobenzene	ND	U	0.015	0.37	mg/Kg	120		7.8	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-23	SB12-6	4/29/2014 14:40	8270D	1,4-Dioxane	ND	U	0.075	0.75	mg/Kg	17		0.0016	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.026	0.37	mg/Kg	2.2		0.037	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	2,4,5-Trichlorophenol	ND	U	0.011	0.37	mg/Kg	6200		88	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	2,4,6-Trichlorophenol	ND	U	0.011	0.37	mg/Kg	62		0.28	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	2,4-Dichlorophenol	ND	U	0.011	0.37	mg/Kg	180		0.33	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	2,4-Dimethylphenol	ND	U	0.075	0.37	mg/Kg	1200		2.7	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	2,4-Dinitrophenol	ND	U	0.38	1.8	mg/Kg	120		0.4	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	2,4-Dinitrotoluene	ND	U	0.075	0.37	mg/Kg	5.5		0.0032	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	2-Chloronaphthalene	ND	U	0.011	0.37	mg/Kg	8200		1000	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	2-Chlorophenol	ND	U	0.024	0.37	mg/Kg	510		1.2	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	2-Methylnaphthalene	ND	U	0.022	0.37	mg/Kg	220		7.4	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	2-Methylphenol	ND	U	0.015	0.37	mg/Kg	3100		1.2	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	2-Nitroaniline	ND	U	0.057	1.8	mg/Kg	600			
280-54973-23	SB12-6	4/29/2014 14:40	8270D	2-Nitrophenol	ND	U	0.011	0.37	mg/Kg				
280-54973-23	SB12-6	4/29/2014 14:40	8270D	3 & 4 Methylphenol	ND	U	0.037	0.37	mg/Kg	3100		0.27	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	3,3'-Dichlorobenzidine	ND	U	0.1	0.75	mg/Kg	3.8		0.041	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	3-Nitroaniline	ND	U	0.083	1.8	mg/Kg				
280-54973-23	SB12-6	4/29/2014 14:40	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.37	1.8	mg/Kg	4.9			
280-54973-23	SB12-6	4/29/2014 14:40	8270D	4-Bromophenyl phenyl ether	ND	U	0.022	0.37	mg/Kg				
280-54973-23	SB12-6	4/29/2014 14:40	8270D	4-Chloro-3-methylphenol	ND	U	0.075	0.37	mg/Kg	6200			
280-54973-23	SB12-6	4/29/2014 14:40	8270D	4-Chloroaniline	ND	U	0.093	0.37	mg/Kg	8.6			
280-54973-23	SB12-6	4/29/2014 14:40	8270D	4-Chlorophenyl phenyl ether	ND	U	0.024	0.37	mg/Kg				
280-54973-23	SB12-6	4/29/2014 14:40	8270D	4-Nitroaniline	ND	U	0.082	1.8	mg/Kg	86			
280-54973-23	SB12-6	4/29/2014 14:40	8270D	4-Nitrophenol	ND	U	0.11	1.8	mg/Kg			2.1	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	Acenaphthene	ND	U	0.012	0.37	mg/Kg	3300		1000	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	Acenaphthylene	ND	U	0.019	0.37	mg/Kg				
280-54973-23	SB12-6	4/29/2014 14:40	8270D	Acetophenone	ND	U	0.023	0.37	mg/Kg	10000		5.2	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	Anthracene	ND	U	0.019	0.37	mg/Kg	3300		1000	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	Benzo[a]anthracene	ND	U	0.023	0.37	mg/Kg	2.1		1000	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	Benzo[a]pyrene	ND	U	0.023	0.37	mg/Kg	0.21		1000	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	Benzo[b]fluoranthene	ND	U	0.03	0.37	mg/Kg	2.1		1000	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	Benzo[g,h,i]perylene	ND	U	0.018	0.37	mg/Kg				
280-54973-23	SB12-6	4/29/2014 14:40	8270D	Benzo[k]fluoranthene	ND	U	0.045	0.37	mg/Kg	21		1000	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	Benzyl alcohol	ND	U	0.011	0.37	mg/Kg	6200		3.9	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	Bis(2-chloroethoxy)methane	ND	U	0.026	0.37	mg/Kg	180			
280-54973-23	SB12-6	4/29/2014 14:40	8270D	Bis(2-chloroethyl)ether	ND	U	0.019	0.37	mg/Kg	1			
280-54973-23	SB12-6	4/29/2014 14:40	8270D	Bis(2-ethylhexyl) phthalate	0.11	J	0.052	0.37	mg/Kg	120		1000	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	Butyl benzyl phthalate	ND	U	0.049	0.37	mg/Kg	910		1000	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	Carbazole	ND	U	0.041	0.37	mg/Kg				
280-54973-23	SB12-6	4/29/2014 14:40	8270D	Chrysene	ND	U	0.031	0.37	mg/Kg	210		1000	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	Dibenz(a,h)anthracene	ND	U	0.022	0.37	mg/Kg	0.21		1000	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-23	SB12-6	4/29/2014 14:40	8270D	Dibenzofuran	ND	U	0.023	0.37	mg/Kg	100		4.1	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	Diethyl phthalate	ND	U	0.03	0.75	mg/Kg	49000		140	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	Dimethyl phthalate	0.16	J, B	0.026	0.37	mg/Kg				
280-54973-23	SB12-6	4/29/2014 14:40	8270D	Di-n-butyl phthalate	ND	U	0.033	0.37	mg/Kg	6200		1000	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	Di-n-octyl phthalate	ND	U	0.016	0.37	mg/Kg	620			
280-54973-23	SB12-6	4/29/2014 14:40	8270D	Fluoranthene	ND	U	0.041	0.37	mg/Kg	2200		1000	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	Fluorene	ND	U	0.02	0.37	mg/Kg	2200		1000	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	Hexachlorobenzene	ND	U	0.033	0.37	mg/Kg	1.1		0.009	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	Hexachlorobutadiene	ND	U	0.011	0.37	mg/Kg	22		0.17	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	Hexachlorocyclopentadiene	ND	U	0.057	1.8	mg/Kg	370		1000	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	Hexachloroethane	ND	U	0.024	0.37	mg/Kg	43		0.019	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.025	0.37	mg/Kg	2.1		1000	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	Isophorone	ND	U	0.019	0.37	mg/Kg	1800		1.3	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	Naphthalene	ND	U	0.035	0.37	mg/Kg	18		23	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	Nitrobenzene	ND	U	0.025	0.37	mg/Kg	24		0.239	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	N-Nitrosodi-n-propylamine	ND	U	0.035	0.37	mg/Kg	0.25		0.00000027	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	N-Nitrosodiphenylamine	ND	U	0.024	0.37	mg/Kg	350		0.67	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	Pentachlorophenol	ND	U	0.37	1.8	mg/Kg	2.7			
280-54973-23	SB12-6	4/29/2014 14:40	8270D	Phenanthrene	ND	U	0.019	0.37	mg/Kg				
280-54973-23	SB12-6	4/29/2014 14:40	8270D	Phenol	ND	U	0.02	0.37	mg/Kg	18000		47	
280-54973-23	SB12-6	4/29/2014 14:40	8270D	Pyrene	ND	U	0.014	0.37	mg/Kg	1700		1000	
280-54973-23	SB12-6	4/29/2014 14:40	Moisture	Percent Moisture	12		0.1	0.1	%				
280-54973-3	SB04-6	4/28/2014 9:50	6020A	Arsenic	1.8		0.05	0.59	mg/Kg	2.4			
280-54973-3	SB04-6	4/28/2014 9:50	6020A	Barium	66		0.069	0.2	mg/Kg	19000			
280-54973-3	SB04-6	4/28/2014 9:50	6020A	Cadmium	0.13		0.0092	0.098	mg/Kg	80			
280-54973-3	SB04-6	4/28/2014 9:50	6020A	Chromium	9		0.075	0.2	mg/Kg				
280-54973-3	SB04-6	4/28/2014 9:50	6020A	Lead	12		0.018	0.15	mg/Kg	800			
280-54973-3	SB04-6	4/28/2014 9:50	6020A	Selenium	0.45	J	0.13	0.49	mg/Kg	510			
280-54973-3	SB04-6	4/28/2014 9:50	6020A	Silver	0.042	J	0.02	0.098	mg/Kg	510			
280-54973-3	SB04-6	4/28/2014 9:50	7471B	Mercury	0.019	J	0.0074	0.023	mg/Kg	4.3			
280-54973-3	SB04-6	4/28/2014 9:50	8015C	DRO (C10-C28)	51		0.76	4.5	mg/Kg	63			
280-54973-3	SB04-6	4/28/2014 9:50	8015C	GRO (C6-C10)	ND	U	0.36	1.3	mg/Kg	5.4			
280-54973-3	SB04-6	4/28/2014 9:50	8015C	Motor Oil (C20-C38)	74		4.4	13	mg/Kg	180000			
280-54973-3	SB04-6	4/28/2014 9:50	8082A	PCB-1016	ND	U	0.0056	0.037	mg/Kg	3.7		1000	
280-54973-3	SB04-6	4/28/2014 9:50	8082A	PCB-1221	ND	U	0.017	0.052	mg/Kg	0.54			
280-54973-3	SB04-6	4/28/2014 9:50	8082A	PCB-1232	ND	U	0.0057	0.037	mg/Kg	0.54			
280-54973-3	SB04-6	4/28/2014 9:50	8082A	PCB-1242	ND	U	0.01	0.037	mg/Kg	0.74			
280-54973-3	SB04-6	4/28/2014 9:50	8082A	PCB-1248	ND	U	0.0062	0.037	mg/Kg	0.74			
280-54973-3	SB04-6	4/28/2014 9:50	8082A	PCB-1254	ND	U	0.0061	0.037	mg/Kg	0.74		1000	
280-54973-3	SB04-6	4/28/2014 9:50	8082A	PCB-1260	ND	U	0.0029	0.037	mg/Kg	0.74		1000	
280-54973-3	SB04-6	4/28/2014 9:50	8082A	PCB-1262	ND	U	0.013	0.037	mg/Kg				

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-3	SB04-6	4/28/2014 9:50	8082A	PCB-1268	ND	U	0.0044	0.037	mg/Kg				
280-54973-3	SB04-6	4/28/2014 9:50	8260B	1,1,1-Trichloroethane	ND	UJ	0.00049	0.0047	mg/Kg	3800		62	
280-54973-3	SB04-6	4/28/2014 9:50	8260B	1,1,2,2-Tetrachloroethane	ND	UJ	0.00057	0.0047	mg/Kg	2.8		0.0024	
280-54973-3	SB04-6	4/28/2014 9:50	8260B	1,1,2-Trichloroethane	ND	UJ	0.00083	0.0047	mg/Kg	0.68		0.038	
280-54973-3	SB04-6	4/28/2014 9:50	8260B	1,1,2-Trichlorotrifluoroethane	ND	UJ	0.00042	0.019	mg/Kg	18000		1000	
280-54973-3	SB04-6	4/28/2014 9:50	8260B	1,1-Dichloroethane	ND	UJ	0.0002	0.0047	mg/Kg	17		1.8	
280-54973-3	SB04-6	4/28/2014 9:50	8260B	1,1-Dichloroethene	ND	UJ	0.00055	0.0047	mg/Kg	110		12	
280-54973-3	SB04-6	4/28/2014 9:50	8260B	1,2,3-Trichlorobenzene	ND	UJ	0.0007	0.0047	mg/Kg	0.49			
280-54973-3	SB04-6	4/28/2014 9:50	8260B	1,2,4-Trichlorobenzene	ND	UJ	0.00069	0.0047	mg/Kg	27		13	
280-54973-3	SB04-6	4/28/2014 9:50	8260B	1,2-Dibromo-3-Chloropropane	ND	UJ	0.00056	0.0094	mg/Kg	0.069		0.002	
280-54973-3	SB04-6	4/28/2014 9:50	8260B	1,2-Dibromoethane	ND	UJ	0.00049	0.0047	mg/Kg	0.17		0.00018	
280-54973-3	SB04-6	4/28/2014 9:50	8260B	1,2-Dichlorobenzene	ND	UJ	0.00042	0.0047	mg/Kg	980		57	
280-54973-3	SB04-6	4/28/2014 9:50	8260B	1,2-Dichloroethane	ND	UJ	0.00066	0.0047	mg/Kg	2.2		0.0036	
280-54973-3	SB04-6	4/28/2014 9:50	8260B	1,2-Dichloropropane	ND	UJ	0.00052	0.0047	mg/Kg	4.7		0.0087	
280-54973-3	SB04-6	4/28/2014 9:50	8260B	1,3-Dichlorobenzene	ND	UJ	0.00045	0.0047	mg/Kg			8.5	
280-54973-3	SB04-6	4/28/2014 9:50	8260B	1,4-Dichlorobenzene	ND	UJ	0.00073	0.0047	mg/Kg	120		7.8	
280-54973-3	SB04-6	4/28/2014 9:50	8260B	1,4-Dioxane	ND	UJ	0.053	0.47	mg/Kg	17		0.0016	
280-54973-3	SB04-6	4/28/2014 9:50	8260B	2-Butanone (MEK)	ND	UJ	0.0017	0.019	mg/Kg	20000		18	
280-54973-3	SB04-6	4/28/2014 9:50	8260B	2-Hexanone	ND	UJ	0.0046	0.019	mg/Kg	1400		0.21	
280-54973-3	SB04-6	4/28/2014 9:50	8260B	4-Methyl-2-pentanone (MIBK)	ND	UJ	0.0041	0.019	mg/Kg	5300		3.3	
280-54973-3	SB04-6	4/28/2014 9:50	8260B	Acetone	0.012	J, B	0.0051	0.019	mg/Kg	63000		32	
280-54973-3	SB04-6	4/28/2014 9:50	8260B	Benzene	ND	UJ	0.00044	0.0047	mg/Kg	5.4		0.17	
280-54973-3	SB04-6	4/28/2014 9:50	8260B	Bromoform	ND	UJ	0.00022	0.0047	mg/Kg	220		0.048	
280-54973-3	SB04-6	4/28/2014 9:50	8260B	Bromomethane	ND	UJ	0.00047	0.0094	mg/Kg	3.2		0.16	
280-54973-3	SB04-6	4/28/2014 9:50	8260B	Carbon disulfide	ND	UJ	0.00039	0.0047	mg/Kg	370		1000	
280-54973-3	SB04-6	4/28/2014 9:50	8260B	Carbon tetrachloride	ND	UJ	0.00059	0.0047	mg/Kg	3		1.704	
280-54973-3	SB04-6	4/28/2014 9:50	8260B	Chlorobenzene	ND	UJ	0.00051	0.0047	mg/Kg	140		5.3	
280-54973-3	SB04-6	4/28/2014 9:50	8260B	Chlorobromomethane	ND	UJ	0.00028	0.0047	mg/Kg	68			
280-54973-3	SB04-6	4/28/2014 9:50	8260B	Chlorodibromomethane	ND	UJ	0.00054	0.0047	mg/Kg	3.3		0.11	
280-54973-3	SB04-6	4/28/2014 9:50	8260B	Chloroethane	ND	UJ	0.00084	0.0094	mg/Kg	6100			
280-54973-3	SB04-6	4/28/2014 9:50	8260B	Chloroform	ND	UJ	0.00027	0.0094	mg/Kg	1.5		0.085	
280-54973-3	SB04-6	4/28/2014 9:50	8260B	Chloromethane	ND	UJ	0.00072	0.0094	mg/Kg	50			
280-54973-3	SB04-6	4/28/2014 9:50	8260B	cis-1,2-Dichloroethene	ND	UJ	0.00053	0.0023	mg/Kg	200		0.261	
280-54973-3	SB04-6	4/28/2014 9:50	8260B	cis-1,3-Dichloropropene	ND	UJ	0.0012	0.0047	mg/Kg	8.3			
280-54973-3	SB04-6	4/28/2014 9:50	8260B	Cyclohexane	ND	UJ	0.00038	0.0047	mg/Kg	2900			
280-54973-3	SB04-6	4/28/2014 9:50	8260B	Dichlorobromomethane	ND	UJ	0.00021	0.0047	mg/Kg	1.4		0.007	
280-54973-3	SB04-6	4/28/2014 9:50	8260B	Dichlorodifluoromethane	ND	UJ	0.00049	0.0094	mg/Kg	40		390	
280-54973-3	SB04-6	4/28/2014 9:50	8260B	Ethylbenzene	ND	UJ	0.00063	0.0047	mg/Kg	27		100	
280-54973-3	SB04-6	4/28/2014 9:50	8260B	Isopropylbenzene	ND	UJ	0.00055	0.0047	mg/Kg	1100		700	
280-54973-3	SB04-6	4/28/2014 9:50	8260B	Methyl acetate	ND	UJ	0.0026	0.0094	mg/Kg	100000			
280-54973-3	SB04-6	4/28/2014 9:50	8260B	Methyl tert-butyl ether	ND	UJ	0.00032	0.019	mg/Kg	220			

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-3	SB04-6	4/28/2014 9:50	8260B	Methylcyclohexane	ND	UJ	0.00039	0.0047	mg/Kg				
280-54973-3	SB04-6	4/28/2014 9:50	8260B	Methylene Chloride	ND	UJ	0.0015	0.0047	mg/Kg	310		0.06	
280-54973-3	SB04-6	4/28/2014 9:50	8260B	m-Xylene & p-Xylene	ND	UJ	0.00098	0.0023	mg/Kg	250		77	
280-54973-3	SB04-6	4/28/2014 9:50	8260B	o-Xylene	ND	UJ	0.00057	0.0023	mg/Kg	300		77	
280-54973-3	SB04-6	4/28/2014 9:50	8260B	Styrene	ND	UJ	0.00059	0.0047	mg/Kg	3600		14	
280-54973-3	SB04-6	4/28/2014 9:50	8260B	Tetrachloroethene	ND	UJ	0.00055	0.0047	mg/Kg	410		1.9	
280-54973-3	SB04-6	4/28/2014 9:50	8260B	Toluene	ND	UJ	0.00065	0.0047	mg/Kg	4500		50	
280-54973-3	SB04-6	4/28/2014 9:50	8260B	trans-1,2-Dichloroethene	ND	UJ	0.00037	0.0023	mg/Kg	69		5.4	
280-54973-3	SB04-6	4/28/2014 9:50	8260B	trans-1,3-Dichloropropene	ND	UJ	0.00063	0.0047	mg/Kg	8.3			
280-54973-3	SB04-6	4/28/2014 9:50	8260B	Trichloroethene	ND	UJ	0.00022	0.0047	mg/Kg	2		0.68	
280-54973-3	SB04-6	4/28/2014 9:50	8260B	Trichlorofluoromethane	ND	UJ	0.00098	0.0094	mg/Kg	340		1000	
280-54973-3	SB04-6	4/28/2014 9:50	8260B	Vinyl chloride	ND	UJ	0.0013	0.0047	mg/Kg	1.7		0.11	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	1,2,4-Trichlorobenzene	ND	U	0.031	0.37	mg/Kg	27		13	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	1,2-Dichlorobenzene	ND	U	0.025	0.37	mg/Kg	980		57	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	1,3-Dichlorobenzene	ND	U	0.013	0.37	mg/Kg			8.5	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	1,4-Dichlorobenzene	ND	U	0.015	0.37	mg/Kg	120		7.8	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	1,4-Dioxane	ND	U	0.074	0.74	mg/Kg	17		0.0016	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.026	0.37	mg/Kg	2.2		0.037	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	2,4,5-Trichlorophenol	ND	U	0.011	0.37	mg/Kg	6200		88	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	2,4,6-Trichlorophenol	ND	U	0.011	0.37	mg/Kg	62		0.28	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	2,4-Dichlorophenol	ND	U	0.011	0.37	mg/Kg	180		0.33	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	2,4-Dimethylphenol	ND	U	0.074	0.37	mg/Kg	1200		2.7	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	2,4-Dinitrophenol	ND	U	0.37	1.8	mg/Kg	120		0.4	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	2,4-Dinitrotoluene	ND	U	0.074	0.37	mg/Kg	5.5		0.0032	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	2-Chloronaphthalene	ND	U	0.011	0.37	mg/Kg	8200		1000	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	2-Chlorophenol	ND	U	0.024	0.37	mg/Kg	510		1.2	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	2-Methylnaphthalene	ND	U	0.021	0.37	mg/Kg	220		7.4	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	2-Methylphenol	ND	U	0.015	0.37	mg/Kg	3100		1.2	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	2-Nitroaniline	ND	U	0.056	1.8	mg/Kg	600			
280-54973-3	SB04-6	4/28/2014 9:50	8270D	2-Nitrophenol	ND	U	0.011	0.37	mg/Kg				
280-54973-3	SB04-6	4/28/2014 9:50	8270D	3 & 4 Methylphenol	ND	U	0.037	0.37	mg/Kg	3100		0.27	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	3,3'-Dichlorobenzidine	ND	U	0.1	0.74	mg/Kg	3.8		0.041	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	3-Nitroaniline	ND	U	0.082	1.8	mg/Kg				
280-54973-3	SB04-6	4/28/2014 9:50	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.37	1.8	mg/Kg	4.9			
280-54973-3	SB04-6	4/28/2014 9:50	8270D	4-Bromophenyl phenyl ether	ND	U	0.021	0.37	mg/Kg				
280-54973-3	SB04-6	4/28/2014 9:50	8270D	4-Chloro-3-methylphenol	ND	U	0.074	0.37	mg/Kg	6200			
280-54973-3	SB04-6	4/28/2014 9:50	8270D	4-Chloroaniline	ND	U	0.092	0.37	mg/Kg	8.6			
280-54973-3	SB04-6	4/28/2014 9:50	8270D	4-Chlorophenyl phenyl ether	ND	U	0.024	0.37	mg/Kg				
280-54973-3	SB04-6	4/28/2014 9:50	8270D	4-Nitroaniline	ND	U	0.081	1.8	mg/Kg	86			
280-54973-3	SB04-6	4/28/2014 9:50	8270D	4-Nitrophenol	ND	U	0.11	1.8	mg/Kg			2.1	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	Acenaphthene	0.014	J	0.012	0.37	mg/Kg	3300		1000	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-3	SB04-6	4/28/2014 9:50	8270D	Acenaphthylene	ND	U	0.019	0.37	mg/Kg				
280-54973-3	SB04-6	4/28/2014 9:50	8270D	Acetophenone	ND	U	0.022	0.37	mg/Kg	10000		5.2	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	Anthracene	0.028	J	0.019	0.37	mg/Kg	3300		1000	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	Benzo[a]anthracene	0.1	J	0.022	0.37	mg/Kg	2.1		1000	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	Benzo[a]pyrene	0.085	J	0.022	0.37	mg/Kg	0.21		1000	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	Benzo[b]fluoranthene	0.21	J	0.029	0.37	mg/Kg	2.1		1000	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	Benzo[g,h,i]perylene	0.13	J	0.018	0.37	mg/Kg				
280-54973-3	SB04-6	4/28/2014 9:50	8270D	Benzo[k]fluoranthene	ND	U	0.045	0.37	mg/Kg	21		1000	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	Benzyl alcohol	ND	U	0.011	0.37	mg/Kg	6200		3.9	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	Bis(2-chloroethoxy)methane	ND	U	0.026	0.37	mg/Kg	180			
280-54973-3	SB04-6	4/28/2014 9:50	8270D	Bis(2-chloroethyl)ether	ND	U	0.019	0.37	mg/Kg	1			
280-54973-3	SB04-6	4/28/2014 9:50	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.052	0.37	mg/Kg	120		1000	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	Butyl benzyl phthalate	ND	U	0.048	0.37	mg/Kg	910		1000	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	Carbazole	ND	U	0.04	0.37	mg/Kg				
280-54973-3	SB04-6	4/28/2014 9:50	8270D	Chrysene	0.14	J	0.03	0.37	mg/Kg	210		1000	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	Dibenz(a,h)anthracene	ND	U	0.021	0.37	mg/Kg	0.21		1000	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	Dibenzofuran	ND	U	0.022	0.37	mg/Kg	100		4.1	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	Diethyl phthalate	ND	U	0.029	0.74	mg/Kg	49000		140	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	Dimethyl phthalate	ND	U	0.026	0.37	mg/Kg				
280-54973-3	SB04-6	4/28/2014 9:50	8270D	Di-n-butyl phthalate	ND	U	0.033	0.37	mg/Kg	6200		1000	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	Di-n-octyl phthalate	ND	U	0.016	0.37	mg/Kg	620			
280-54973-3	SB04-6	4/28/2014 9:50	8270D	Fluoranthene	0.31	J	0.04	0.37	mg/Kg	2200		1000	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	Fluorene	ND	U	0.02	0.37	mg/Kg	2200		1000	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	Hexachlorobenzene	ND	U	0.033	0.37	mg/Kg	1.1		0.009	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	Hexachlorobutadiene	ND	U	0.011	0.37	mg/Kg	22		0.17	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	Hexachlorocyclopentadiene	ND	U	0.056	1.8	mg/Kg	370		1000	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	Hexachloroethane	ND	U	0.024	0.37	mg/Kg	43		0.019	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	Indeno[1,2,3-cd]pyrene	0.22	J	0.025	0.37	mg/Kg	2.1		1000	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	Isophorone	ND	U	0.019	0.37	mg/Kg	1800		1.3	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	Naphthalene	ND	U	0.035	0.37	mg/Kg	18		23	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	Nitrobenzene	ND	U	0.025	0.37	mg/Kg	24		0.239	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	N-Nitrosodi-n-propylamine	ND	U	0.035	0.37	mg/Kg	0.25		0.00000027	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	N-Nitrosodiphenylamine	ND	U	0.024	0.37	mg/Kg	350		0.67	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	Pentachlorophenol	ND	U	0.37	1.8	mg/Kg	2.7			
280-54973-3	SB04-6	4/28/2014 9:50	8270D	Phenanthrene	0.21	J	0.019	0.37	mg/Kg				
280-54973-3	SB04-6	4/28/2014 9:50	8270D	Phenol	ND	U	0.02	0.37	mg/Kg	18000		47	
280-54973-3	SB04-6	4/28/2014 9:50	8270D	Pyrene	0.28	J	0.014	0.37	mg/Kg	1700		1000	
280-54973-3	SB04-6	4/28/2014 9:50	Moisture	Percent Moisture	12		0.1	0.1	%				
280-54973-4	SB04-12	4/28/2014 10:20	6020A	Arsenic	2		0.062	0.73	mg/Kg	2.4			
280-54973-4	SB04-12	4/28/2014 10:20	6020A	Barium	36		0.086	0.24	mg/Kg	19000			
280-54973-4	SB04-12	4/28/2014 10:20	6020A	Cadmium	0.17		0.011	0.12	mg/Kg	80			

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-4	SB04-12	4/28/2014 10:20	6020A	Chromium	4.4		0.093	0.24	mg/Kg				
280-54973-4	SB04-12	4/28/2014 10:20	6020A	Lead	6.9		0.022	0.18	mg/Kg	800			
280-54973-4	SB04-12	4/28/2014 10:20	6020A	Selenium	4.3		0.16	0.61	mg/Kg	510			
280-54973-4	SB04-12	4/28/2014 10:20	6020A	Silver	0.033	J	0.025	0.12	mg/Kg	510			
280-54973-4	SB04-12	4/28/2014 10:20	7471B	Mercury	ND	U	0.0085	0.026	mg/Kg	4.3			
280-54973-4	SB04-12	4/28/2014 10:20	8015C	DRO (C10-C28)	12		0.83	4.9	mg/Kg	63			
280-54973-4	SB04-12	4/28/2014 10:20	8015C	GRO (C6-C10)	ND	U	0.43	1.6	mg/Kg	5.4			
280-54973-4	SB04-12	4/28/2014 10:20	8015C	Motor Oil (C20-C38)	18		4.8	15	mg/Kg	180000			
280-54973-4	SB04-12	4/28/2014 10:20	8082A	PCB-1016	ND	U	0.0064	0.041	mg/Kg	3.7		1000	
280-54973-4	SB04-12	4/28/2014 10:20	8082A	PCB-1221	ND	U	0.02	0.059	mg/Kg	0.54			
280-54973-4	SB04-12	4/28/2014 10:20	8082A	PCB-1232	ND	U	0.0064	0.041	mg/Kg	0.54			
280-54973-4	SB04-12	4/28/2014 10:20	8082A	PCB-1242	ND	U	0.011	0.041	mg/Kg	0.74			
280-54973-4	SB04-12	4/28/2014 10:20	8082A	PCB-1248	ND	U	0.007	0.041	mg/Kg	0.74			
280-54973-4	SB04-12	4/28/2014 10:20	8082A	PCB-1254	ND	U	0.0069	0.041	mg/Kg	0.74		1000	
280-54973-4	SB04-12	4/28/2014 10:20	8082A	PCB-1260	ND	U	0.0033	0.041	mg/Kg	0.74		1000	
280-54973-4	SB04-12	4/28/2014 10:20	8082A	PCB-1262	ND	U	0.015	0.041	mg/Kg				
280-54973-4	SB04-12	4/28/2014 10:20	8082A	PCB-1268	ND	U	0.0049	0.041	mg/Kg				
280-54973-4	SB04-12	4/28/2014 10:20	8260B	1,1,1-Trichloroethane	ND	UJ	0.00054	0.0052	mg/Kg	3800		62	
280-54973-4	SB04-12	4/28/2014 10:20	8260B	1,1,2,2-Tetrachloroethane	ND	UJ	0.00063	0.0052	mg/Kg	2.8		0.0024	
280-54973-4	SB04-12	4/28/2014 10:20	8260B	1,1,2-Trichloroethane	ND	UJ	0.00092	0.0052	mg/Kg	0.68		0.038	
280-54973-4	SB04-12	4/28/2014 10:20	8260B	1,1,2-Trichlorotrifluoroethane	ND	UJ	0.00047	0.021	mg/Kg	18000		1000	
280-54973-4	SB04-12	4/28/2014 10:20	8260B	1,1-Dichloroethane	ND	UJ	0.00022	0.0052	mg/Kg	17		1.8	
280-54973-4	SB04-12	4/28/2014 10:20	8260B	1,1-Dichloroethene	ND	UJ	0.00061	0.0052	mg/Kg	110		12	
280-54973-4	SB04-12	4/28/2014 10:20	8260B	1,2,3-Trichlorobenzene	ND	UJ	0.00078	0.0052	mg/Kg	0.49			
280-54973-4	SB04-12	4/28/2014 10:20	8260B	1,2,4-Trichlorobenzene	ND	UJ	0.00076	0.0052	mg/Kg	27		13	
280-54973-4	SB04-12	4/28/2014 10:20	8260B	1,2-Dibromo-3-Chloropropane	ND	UJ	0.00062	0.01	mg/Kg	0.069		0.002	
280-54973-4	SB04-12	4/28/2014 10:20	8260B	1,2-Dibromoethane	ND	UJ	0.00054	0.0052	mg/Kg	0.17		0.00018	
280-54973-4	SB04-12	4/28/2014 10:20	8260B	1,2-Dichlorobenzene	ND	UJ	0.00047	0.0052	mg/Kg	980		57	
280-54973-4	SB04-12	4/28/2014 10:20	8260B	1,2-Dichloroethane	ND	UJ	0.00073	0.0052	mg/Kg	2.2		0.0036	
280-54973-4	SB04-12	4/28/2014 10:20	8260B	1,2-Dichloropropane	ND	UJ	0.00057	0.0052	mg/Kg	4.7		0.0087	
280-54973-4	SB04-12	4/28/2014 10:20	8260B	1,3-Dichlorobenzene	ND	UJ	0.0005	0.0052	mg/Kg			8.5	
280-54973-4	SB04-12	4/28/2014 10:20	8260B	1,4-Dichlorobenzene	ND	UJ	0.00081	0.0052	mg/Kg	120		7.8	
280-54973-4	SB04-12	4/28/2014 10:20	8260B	1,4-Dioxane	ND	UJ	0.058	0.52	mg/Kg	17		0.0016	
280-54973-4	SB04-12	4/28/2014 10:20	8260B	2-Butanone (MEK)	ND	UJ	0.0019	0.021	mg/Kg	20000		18	
280-54973-4	SB04-12	4/28/2014 10:20	8260B	2-Hexanone	ND	UJ	0.0051	0.021	mg/Kg	1400		0.21	
280-54973-4	SB04-12	4/28/2014 10:20	8260B	4-Methyl-2-pentanone (MIBK)	ND	UJ	0.0045	0.021	mg/Kg	5300		3.3	
280-54973-4	SB04-12	4/28/2014 10:20	8260B	Acetone	ND	UJ	0.0056	0.021	mg/Kg	63000		32	
280-54973-4	SB04-12	4/28/2014 10:20	8260B	Benzene	ND	UJ	0.00049	0.0052	mg/Kg	5.4		0.17	
280-54973-4	SB04-12	4/28/2014 10:20	8260B	Bromoform	ND	UJ	0.00024	0.0052	mg/Kg	220		0.048	
280-54973-4	SB04-12	4/28/2014 10:20	8260B	Bromomethane	ND	UJ	0.00052	0.01	mg/Kg	3.2		0.16	
280-54973-4	SB04-12	4/28/2014 10:20	8260B	Carbon disulfide	ND	UJ	0.00044	0.0052	mg/Kg	370		1000	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-4	SB04-12	4/28/2014 10:20	8260B	Carbon tetrachloride	ND	UJ	0.00066	0.0052	mg/Kg	3		1.704	
280-54973-4	SB04-12	4/28/2014 10:20	8260B	Chlorobenzene	ND	UJ	0.00056	0.0052	mg/Kg	140		5.3	
280-54973-4	SB04-12	4/28/2014 10:20	8260B	Chlorobromomethane	ND	UJ	0.00031	0.0052	mg/Kg	68			
280-54973-4	SB04-12	4/28/2014 10:20	8260B	Chlorodibromomethane	ND	UJ	0.00059	0.0052	mg/Kg	3.3		0.11	
280-54973-4	SB04-12	4/28/2014 10:20	8260B	Chloroethane	ND	UJ	0.00093	0.01	mg/Kg	6100			
280-54973-4	SB04-12	4/28/2014 10:20	8260B	Chloroform	0.0011	J	0.0003	0.01	mg/Kg	1.5		0.085	
280-54973-4	SB04-12	4/28/2014 10:20	8260B	Chloromethane	ND	UJ	0.0008	0.01	mg/Kg	50			
280-54973-4	SB04-12	4/28/2014 10:20	8260B	cis-1,2-Dichloroethene	ND	UJ	0.00058	0.0026	mg/Kg	200		0.261	
280-54973-4	SB04-12	4/28/2014 10:20	8260B	cis-1,3-Dichloropropene	ND	UJ	0.0013	0.0052	mg/Kg	8.3			
280-54973-4	SB04-12	4/28/2014 10:20	8260B	Cyclohexane	ND	UJ	0.00042	0.0052	mg/Kg	2900			
280-54973-4	SB04-12	4/28/2014 10:20	8260B	Dichlorobromomethane	ND	UJ	0.00023	0.0052	mg/Kg	1.4		0.007	
280-54973-4	SB04-12	4/28/2014 10:20	8260B	Dichlorodifluoromethane	ND	UJ	0.00054	0.01	mg/Kg	40		390	
280-54973-4	SB04-12	4/28/2014 10:20	8260B	Ethylbenzene	ND	UJ	0.0007	0.0052	mg/Kg	27		100	
280-54973-4	SB04-12	4/28/2014 10:20	8260B	Isopropylbenzene	ND	UJ	0.00061	0.0052	mg/Kg	1100		700	
280-54973-4	SB04-12	4/28/2014 10:20	8260B	Methyl acetate	ND	UJ	0.0029	0.01	mg/Kg	100000			
280-54973-4	SB04-12	4/28/2014 10:20	8260B	Methyl tert-butyl ether	ND	UJ	0.00035	0.021	mg/Kg	220			
280-54973-4	SB04-12	4/28/2014 10:20	8260B	Methylcyclohexane	ND	UJ	0.00044	0.0052	mg/Kg				
280-54973-4	SB04-12	4/28/2014 10:20	8260B	Methylene Chloride	ND	UJ	0.0017	0.0052	mg/Kg	310		0.06	
280-54973-4	SB04-12	4/28/2014 10:20	8260B	m-Xylene & p-Xylene	ND	UJ	0.0011	0.0026	mg/Kg	250		77	
280-54973-4	SB04-12	4/28/2014 10:20	8260B	o-Xylene	ND	UJ	0.00063	0.0026	mg/Kg	300		77	
280-54973-4	SB04-12	4/28/2014 10:20	8260B	Styrene	ND	UJ	0.00066	0.0052	mg/Kg	3600		14	
280-54973-4	SB04-12	4/28/2014 10:20	8260B	Tetrachloroethene	0.0013	J	0.00061	0.0052	mg/Kg	410		1.9	
280-54973-4	SB04-12	4/28/2014 10:20	8260B	Toluene	ND	UJ	0.00072	0.0052	mg/Kg	4500		50	
280-54973-4	SB04-12	4/28/2014 10:20	8260B	trans-1,2-Dichloroethene	ND	UJ	0.00041	0.0026	mg/Kg	69		5.4	
280-54973-4	SB04-12	4/28/2014 10:20	8260B	trans-1,3-Dichloropropene	ND	UJ	0.0007	0.0052	mg/Kg	8.3			
280-54973-4	SB04-12	4/28/2014 10:20	8260B	Trichloroethene	ND	UJ	0.00024	0.0052	mg/Kg	2		0.68	
280-54973-4	SB04-12	4/28/2014 10:20	8260B	Trichlorofluoromethane	ND	UJ	0.0011	0.01	mg/Kg	340		1000	
280-54973-4	SB04-12	4/28/2014 10:20	8260B	Vinyl chloride	ND	UJ	0.0014	0.0052	mg/Kg	1.7		0.11	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	1,2,4-Trichlorobenzene	ND	U	0.033	0.39	mg/Kg	27		13	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	1,2-Dichlorobenzene	ND	U	0.026	0.39	mg/Kg	980		57	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	1,3-Dichlorobenzene	ND	U	0.014	0.39	mg/Kg			8.5	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	1,4-Dichlorobenzene	ND	U	0.016	0.39	mg/Kg	120		7.8	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	1,4-Dioxane	ND	U	0.078	0.78	mg/Kg	17		0.0016	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.027	0.39	mg/Kg	2.2		0.037	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	2,4,5-Trichlorophenol	ND	U	0.012	0.39	mg/Kg	6200		88	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	2,4,6-Trichlorophenol	ND	U	0.012	0.39	mg/Kg	62		0.28	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	2,4-Dichlorophenol	ND	U	0.012	0.39	mg/Kg	180		0.33	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	2,4-Dimethylphenol	ND	U	0.078	0.39	mg/Kg	1200		2.7	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	2,4-Dinitrophenol	ND	U	0.39	1.9	mg/Kg	120		0.4	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	2,4-Dinitrotoluene	ND	U	0.078	0.39	mg/Kg	5.5		0.0032	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	2-Chloronaphthalene	ND	U	0.012	0.39	mg/Kg	8200		1000	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-4	SB04-12	4/28/2014 10:20	8270D	2-Chlorophenol	ND	U	0.025	0.39	mg/Kg	510		1.2	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	2-Methylnaphthalene	ND	U	0.023	0.39	mg/Kg	220		7.4	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	2-Methylphenol	ND	U	0.015	0.39	mg/Kg	3100		1.2	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	2-Nitroaniline	ND	U	0.059	1.9	mg/Kg	600			
280-54973-4	SB04-12	4/28/2014 10:20	8270D	2-Nitrophenol	ND	U	0.012	0.39	mg/Kg				
280-54973-4	SB04-12	4/28/2014 10:20	8270D	3 & 4 Methylphenol	ND	U	0.039	0.39	mg/Kg	3100		0.27	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	3,3'-Dichlorobenzidine	ND	U	0.11	0.78	mg/Kg	3.8		0.041	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	3-Nitroaniline	ND	U	0.087	1.9	mg/Kg				
280-54973-4	SB04-12	4/28/2014 10:20	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.39	1.9	mg/Kg	4.9			
280-54973-4	SB04-12	4/28/2014 10:20	8270D	4-Bromophenyl phenyl ether	ND	U	0.023	0.39	mg/Kg				
280-54973-4	SB04-12	4/28/2014 10:20	8270D	4-Chloro-3-methylphenol	ND	U	0.078	0.39	mg/Kg	6200			
280-54973-4	SB04-12	4/28/2014 10:20	8270D	4-Chloroaniline	ND	U	0.097	0.39	mg/Kg	8.6			
280-54973-4	SB04-12	4/28/2014 10:20	8270D	4-Chlorophenyl phenyl ether	ND	U	0.025	0.39	mg/Kg				
280-54973-4	SB04-12	4/28/2014 10:20	8270D	4-Nitroaniline	ND	U	0.086	1.9	mg/Kg	86			
280-54973-4	SB04-12	4/28/2014 10:20	8270D	4-Nitrophenol	ND	U	0.11	1.9	mg/Kg			2.1	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	Acenaphthene	0.018	J	0.012	0.39	mg/Kg	3300		1000	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	Acenaphthylene	ND	U	0.02	0.39	mg/Kg				
280-54973-4	SB04-12	4/28/2014 10:20	8270D	Acetophenone	ND	U	0.024	0.39	mg/Kg	10000		5.2	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	Anthracene	0.023	J	0.02	0.39	mg/Kg	3300		1000	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	Benzo[a]anthracene	0.079	J	0.024	0.39	mg/Kg	2.1		1000	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	Benzo[a]pyrene	0.053	J	0.024	0.39	mg/Kg	0.21		1000	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	Benzo[b]fluoranthene	0.1	J	0.031	0.39	mg/Kg	2.1		1000	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	Benzo[g,h,i]perylene	ND	U	0.019	0.39	mg/Kg				
280-54973-4	SB04-12	4/28/2014 10:20	8270D	Benzo[k]fluoranthene	ND	U	0.047	0.39	mg/Kg	21		1000	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	Benzyl alcohol	ND	U	0.012	0.39	mg/Kg	6200		3.9	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	Bis(2-chloroethoxy)methane	ND	U	0.027	0.39	mg/Kg	180			
280-54973-4	SB04-12	4/28/2014 10:20	8270D	Bis(2-chloroethyl)ether	ND	U	0.02	0.39	mg/Kg	1			
280-54973-4	SB04-12	4/28/2014 10:20	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.055	0.39	mg/Kg	120		1000	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	Butyl benzyl phthalate	ND	U	0.051	0.39	mg/Kg	910		1000	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	Carbazole	ND	U	0.043	0.39	mg/Kg				
280-54973-4	SB04-12	4/28/2014 10:20	8270D	Chrysene	0.085	J	0.032	0.39	mg/Kg	210		1000	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	Dibenz(a,h)anthracene	ND	U	0.023	0.39	mg/Kg	0.21		1000	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	Dibenzofuran	ND	U	0.024	0.39	mg/Kg	100		4.1	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	Diethyl phthalate	ND	U	0.031	0.78	mg/Kg	49000		140	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	Dimethyl phthalate	0.17	J, B	0.027	0.39	mg/Kg				
280-54973-4	SB04-12	4/28/2014 10:20	8270D	Di-n-butyl phthalate	ND	U	0.034	0.39	mg/Kg	6200		1000	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	Di-n-octyl phthalate	ND	U	0.017	0.39	mg/Kg	620			
280-54973-4	SB04-12	4/28/2014 10:20	8270D	Fluoranthene	0.25	J	0.043	0.39	mg/Kg	2200		1000	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	Fluorene	ND	U	0.021	0.39	mg/Kg	2200		1000	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	Hexachlorobenzene	ND	U	0.034	0.39	mg/Kg	1.1		0.009	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	Hexachlorobutadiene	ND	U	0.012	0.39	mg/Kg	22		0.17	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-4	SB04-12	4/28/2014 10:20	8270D	Hexachlorocyclopentadiene	ND	U	0.059	1.9	mg/Kg	370		1000	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	Hexachloroethane	ND	U	0.025	0.39	mg/Kg	43		0.019	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.026	0.39	mg/Kg	2.1		1000	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	Isophorone	ND	U	0.02	0.39	mg/Kg	1800		1.3	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	Naphthalene	ND	U	0.037	0.39	mg/Kg	18		23	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	Nitrobenzene	ND	U	0.026	0.39	mg/Kg	24		0.239	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	N-Nitrosodi-n-propylamine	ND	U	0.037	0.39	mg/Kg	0.25		0.00000027	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	N-Nitrosodiphenylamine	ND	U	0.025	0.39	mg/Kg	350		0.67	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	Pentachlorophenol	ND	U	0.39	1.9	mg/Kg	2.7			
280-54973-4	SB04-12	4/28/2014 10:20	8270D	Phenanthrene	0.23	J	0.02	0.39	mg/Kg				
280-54973-4	SB04-12	4/28/2014 10:20	8270D	Phenol	ND	U	0.021	0.39	mg/Kg	18000		47	
280-54973-4	SB04-12	4/28/2014 10:20	8270D	Pyrene	0.21	J	0.014	0.39	mg/Kg	1700		1000	
280-54973-4	SB04-12	4/28/2014 10:20	Moisture	Percent Moisture	22		0.1	0.1	%				
280-54973-5	SB03-4	4/28/2014 11:40	6020A	Arsenic	3		0.06	0.72	mg/Kg	2.4	x		
280-54973-5	SB03-4	4/28/2014 11:40	6020A	Barium	140		0.084	0.24	mg/Kg	19000			
280-54973-5	SB03-4	4/28/2014 11:40	6020A	Cadmium	0.16		0.011	0.12	mg/Kg	80			
280-54973-5	SB03-4	4/28/2014 11:40	6020A	Chromium	8.7		0.091	0.24	mg/Kg				
280-54973-5	SB03-4	4/28/2014 11:40	6020A	Lead	11		0.022	0.18	mg/Kg	800			
280-54973-5	SB03-4	4/28/2014 11:40	6020A	Selenium	0.26	J	0.16	0.6	mg/Kg	510			
280-54973-5	SB03-4	4/28/2014 11:40	6020A	Silver	0.052	J	0.024	0.12	mg/Kg	510			
280-54973-5	SB03-4	4/28/2014 11:40	7471B	Mercury	0.016	J	0.0069	0.021	mg/Kg	4.3			
280-54973-5	SB03-4	4/28/2014 11:40	8015C	DRO (C10-C28)	3.6	J, B	0.8	4.7	mg/Kg	63			
280-54973-5	SB03-4	4/28/2014 11:40	8015C	GRO (C6-C10)	ND	U	0.41	1.5	mg/Kg	5.4			
280-54973-5	SB03-4	4/28/2014 11:40	8015C	Motor Oil (C20-C38)	8.6	J	4.6	14	mg/Kg	180000			
280-54973-5	SB03-4	4/28/2014 11:40	8082A	PCB-1016	ND	U	0.0059	0.038	mg/Kg	3.7		1000	
280-54973-5	SB03-4	4/28/2014 11:40	8082A	PCB-1221	ND	U	0.018	0.054	mg/Kg	0.54			
280-54973-5	SB03-4	4/28/2014 11:40	8082A	PCB-1232	ND	U	0.0059	0.038	mg/Kg	0.54			
280-54973-5	SB03-4	4/28/2014 11:40	8082A	PCB-1242	ND	U	0.011	0.038	mg/Kg	0.74			
280-54973-5	SB03-4	4/28/2014 11:40	8082A	PCB-1248	ND	U	0.0065	0.038	mg/Kg	0.74			
280-54973-5	SB03-4	4/28/2014 11:40	8082A	PCB-1254	ND	U	0.0064	0.038	mg/Kg	0.74		1000	
280-54973-5	SB03-4	4/28/2014 11:40	8082A	PCB-1260	ND	U	0.0031	0.038	mg/Kg	0.74		1000	
280-54973-5	SB03-4	4/28/2014 11:40	8082A	PCB-1262	ND	U	0.013	0.038	mg/Kg				
280-54973-5	SB03-4	4/28/2014 11:40	8082A	PCB-1268	ND	U	0.0046	0.038	mg/Kg				
280-54973-5	SB03-4	4/28/2014 11:40	8260B	1,1,1-Trichloroethane	ND	UJ	0.00057	0.0055	mg/Kg	3800		62	
280-54973-5	SB03-4	4/28/2014 11:40	8260B	1,1,2,2-Tetrachloroethane	ND	UJ	0.00067	0.0055	mg/Kg	2.8		0.0024	
280-54973-5	SB03-4	4/28/2014 11:40	8260B	1,1,2-Trichloroethane	ND	UJ	0.00097	0.0055	mg/Kg	0.68		0.038	
280-54973-5	SB03-4	4/28/2014 11:40	8260B	1,1,2-Trichlorotrifluoroethane	ND	UJ	0.0005	0.022	mg/Kg	18000		1000	
280-54973-5	SB03-4	4/28/2014 11:40	8260B	1,1-Dichloroethane	ND	UJ	0.00023	0.0055	mg/Kg	17		1.8	
280-54973-5	SB03-4	4/28/2014 11:40	8260B	1,1-Dichloroethene	ND	UJ	0.00065	0.0055	mg/Kg	110		12	
280-54973-5	SB03-4	4/28/2014 11:40	8260B	1,2,3-Trichlorobenzene	ND	UJ	0.00083	0.0055	mg/Kg	0.49			
280-54973-5	SB03-4	4/28/2014 11:40	8260B	1,2,4-Trichlorobenzene	ND	UJ	0.00081	0.0055	mg/Kg	27		13	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-5	SB03-4	4/28/2014 11:40	8260B	1,2-Dibromo-3-Chloropropane	ND	UJ	0.00066	0.011	mg/Kg	0.069		0.002	
280-54973-5	SB03-4	4/28/2014 11:40	8260B	1,2-Dibromoethane	ND	UJ	0.00057	0.0055	mg/Kg	0.17		0.00018	
280-54973-5	SB03-4	4/28/2014 11:40	8260B	1,2-Dichlorobenzene	ND	UJ	0.0005	0.0055	mg/Kg	980		57	
280-54973-5	SB03-4	4/28/2014 11:40	8260B	1,2-Dichloroethane	ND	UJ	0.00077	0.0055	mg/Kg	2.2		0.0036	
280-54973-5	SB03-4	4/28/2014 11:40	8260B	1,2-Dichloropropane	ND	UJ	0.00061	0.0055	mg/Kg	4.7		0.0087	
280-54973-5	SB03-4	4/28/2014 11:40	8260B	1,3-Dichlorobenzene	ND	UJ	0.00053	0.0055	mg/Kg			8.5	
280-54973-5	SB03-4	4/28/2014 11:40	8260B	1,4-Dichlorobenzene	ND	UJ	0.00086	0.0055	mg/Kg	120		7.8	
280-54973-5	SB03-4	4/28/2014 11:40	8260B	1,4-Dioxane	ND	UJ	0.062	0.55	mg/Kg	17		0.0016	
280-54973-5	SB03-4	4/28/2014 11:40	8260B	2-Butanone (MEK)	ND	UJ	0.002	0.022	mg/Kg	20000		18	
280-54973-5	SB03-4	4/28/2014 11:40	8260B	2-Hexanone	ND	UJ	0.0054	0.022	mg/Kg	1400		0.21	
280-54973-5	SB03-4	4/28/2014 11:40	8260B	4-Methyl-2-pentanone (MIBK)	ND	UJ	0.0048	0.022	mg/Kg	5300		3.3	
280-54973-5	SB03-4	4/28/2014 11:40	8260B	Acetone	0.01	J, B	0.0059	0.022	mg/Kg	63000		32	
280-54973-5	SB03-4	4/28/2014 11:40	8260B	Benzene	ND	UJ	0.00052	0.0055	mg/Kg	5.4		0.17	
280-54973-5	SB03-4	4/28/2014 11:40	8260B	Bromoform	ND	UJ	0.00025	0.0055	mg/Kg	220		0.048	
280-54973-5	SB03-4	4/28/2014 11:40	8260B	Bromomethane	ND	UJ	0.00055	0.011	mg/Kg	3.2		0.16	
280-54973-5	SB03-4	4/28/2014 11:40	8260B	Carbon disulfide	ND	UJ	0.00046	0.0055	mg/Kg	370		1000	
280-54973-5	SB03-4	4/28/2014 11:40	8260B	Carbon tetrachloride	ND	UJ	0.0007	0.0055	mg/Kg	3		1.704	
280-54973-5	SB03-4	4/28/2014 11:40	8260B	Chlorobenzene	ND	UJ	0.0006	0.0055	mg/Kg	140		5.3	
280-54973-5	SB03-4	4/28/2014 11:40	8260B	Chlorobromomethane	ND	UJ	0.00033	0.0055	mg/Kg	68			
280-54973-5	SB03-4	4/28/2014 11:40	8260B	Chlorodibromomethane	ND	UJ	0.00063	0.0055	mg/Kg	3.3		0.11	
280-54973-5	SB03-4	4/28/2014 11:40	8260B	Chloroethane	ND	UJ	0.00098	0.011	mg/Kg	6100			
280-54973-5	SB03-4	4/28/2014 11:40	8260B	Chloroform	ND	UJ	0.00032	0.011	mg/Kg	1.5		0.085	
280-54973-5	SB03-4	4/28/2014 11:40	8260B	Chloromethane	ND	UJ	0.00085	0.011	mg/Kg	50			
280-54973-5	SB03-4	4/28/2014 11:40	8260B	cis-1,2-Dichloroethene	ND	UJ	0.00062	0.0028	mg/Kg	200		0.261	
280-54973-5	SB03-4	4/28/2014 11:40	8260B	cis-1,3-Dichloropropene	ND	UJ	0.0014	0.0055	mg/Kg	8.3			
280-54973-5	SB03-4	4/28/2014 11:40	8260B	Cyclohexane	ND	UJ	0.00044	0.0055	mg/Kg	2900			
280-54973-5	SB03-4	4/28/2014 11:40	8260B	Dichlorobromomethane	ND	UJ	0.00024	0.0055	mg/Kg	1.4		0.007	
280-54973-5	SB03-4	4/28/2014 11:40	8260B	Dichlorodifluoromethane	ND	UJ	0.00057	0.011	mg/Kg	40		390	
280-54973-5	SB03-4	4/28/2014 11:40	8260B	Ethylbenzene	ND	UJ	0.00074	0.0055	mg/Kg	27		100	
280-54973-5	SB03-4	4/28/2014 11:40	8260B	Isopropylbenzene	ND	UJ	0.00065	0.0055	mg/Kg	1100		700	
280-54973-5	SB03-4	4/28/2014 11:40	8260B	Methyl acetate	ND	UJ	0.003	0.011	mg/Kg	100000			
280-54973-5	SB03-4	4/28/2014 11:40	8260B	Methyl tert-butyl ether	ND	UJ	0.00038	0.022	mg/Kg	220			
280-54973-5	SB03-4	4/28/2014 11:40	8260B	Methylcyclohexane	ND	UJ	0.00046	0.0055	mg/Kg				
280-54973-5	SB03-4	4/28/2014 11:40	8260B	Methylene Chloride	ND	UJ	0.0018	0.0055	mg/Kg	310		0.06	
280-54973-5	SB03-4	4/28/2014 11:40	8260B	m-Xylene & p-Xylene	ND	UJ	0.0011	0.0028	mg/Kg	250		77	
280-54973-5	SB03-4	4/28/2014 11:40	8260B	o-Xylene	ND	UJ	0.00067	0.0028	mg/Kg	300		77	
280-54973-5	SB03-4	4/28/2014 11:40	8260B	Styrene	ND	UJ	0.0007	0.0055	mg/Kg	3600		14	
280-54973-5	SB03-4	4/28/2014 11:40	8260B	Tetrachloroethene	ND	UJ	0.00065	0.0055	mg/Kg	410		1.9	
280-54973-5	SB03-4	4/28/2014 11:40	8260B	Toluene	ND	UJ	0.00076	0.0055	mg/Kg	4500		50	
280-54973-5	SB03-4	4/28/2014 11:40	8260B	trans-1,2-Dichloroethene	ND	UJ	0.00043	0.0028	mg/Kg	69		5.4	
280-54973-5	SB03-4	4/28/2014 11:40	8260B	trans-1,3-Dichloropropene	ND	UJ	0.00074	0.0055	mg/Kg	8.3			

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-5	SB03-4	4/28/2014 11:40	8260B	Trichloroethene	ND	UJ	0.00025	0.0055	mg/Kg	2		0.68	
280-54973-5	SB03-4	4/28/2014 11:40	8260B	Trichlorofluoromethane	ND	UJ	0.0011	0.011	mg/Kg	340		1000	
280-54973-5	SB03-4	4/28/2014 11:40	8260B	Vinyl chloride	ND	UJ	0.0015	0.0055	mg/Kg	1.7		0.11	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	1,2,4-Trichlorobenzene	ND	U	0.034	0.4	mg/Kg	27		13	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	1,2-Dichlorobenzene	ND	U	0.026	0.4	mg/Kg	980		57	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	1,3-Dichlorobenzene	ND	U	0.014	0.4	mg/Kg			8.5	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	1,4-Dichlorobenzene	ND	U	0.016	0.4	mg/Kg	120		7.8	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	1,4-Dioxane	ND	U	0.079	0.79	mg/Kg	17		0.0016	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.028	0.4	mg/Kg	2.2		0.037	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	2,4,5-Trichlorophenol	ND	U	0.012	0.4	mg/Kg	6200		88	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	2,4,6-Trichlorophenol	ND	U	0.012	0.4	mg/Kg	62		0.28	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	2,4-Dichlorophenol	ND	U	0.012	0.4	mg/Kg	180		0.33	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	2,4-Dimethylphenol	ND	U	0.079	0.4	mg/Kg	1200		2.7	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	2,4-Dinitrophenol	ND	U	0.4	1.9	mg/Kg	120		0.4	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	2,4-Dinitrotoluene	ND	U	0.079	0.4	mg/Kg	5.5		0.0032	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	2-Chloronaphthalene	ND	U	0.012	0.4	mg/Kg	8200		1000	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	2-Chlorophenol	ND	U	0.025	0.4	mg/Kg	510		1.2	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	2-Methylnaphthalene	ND	U	0.023	0.4	mg/Kg	220		7.4	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	2-Methylphenol	ND	U	0.016	0.4	mg/Kg	3100		1.2	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	2-Nitroaniline	ND	U	0.06	1.9	mg/Kg	600			
280-54973-5	SB03-4	4/28/2014 11:40	8270D	2-Nitrophenol	ND	U	0.012	0.4	mg/Kg				
280-54973-5	SB03-4	4/28/2014 11:40	8270D	3 & 4 Methylphenol	ND	U	0.04	0.4	mg/Kg	3100		0.27	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	3,3'-Dichlorobenzidine	ND	U	0.11	0.79	mg/Kg	3.8		0.041	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	3-Nitroaniline	ND	U	0.087	1.9	mg/Kg				
280-54973-5	SB03-4	4/28/2014 11:40	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.4	1.9	mg/Kg	4.9			
280-54973-5	SB03-4	4/28/2014 11:40	8270D	4-Bromophenyl phenyl ether	ND	U	0.023	0.4	mg/Kg				
280-54973-5	SB03-4	4/28/2014 11:40	8270D	4-Chloro-3-methylphenol	ND	U	0.079	0.4	mg/Kg	6200			
280-54973-5	SB03-4	4/28/2014 11:40	8270D	4-Chloroaniline	ND	U	0.098	0.4	mg/Kg	8.6			
280-54973-5	SB03-4	4/28/2014 11:40	8270D	4-Chlorophenyl phenyl ether	ND	U	0.025	0.4	mg/Kg				
280-54973-5	SB03-4	4/28/2014 11:40	8270D	4-Nitroaniline	ND	U	0.087	1.9	mg/Kg	86			
280-54973-5	SB03-4	4/28/2014 11:40	8270D	4-Nitrophenol	ND	U	0.12	1.9	mg/Kg			2.1	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	Acenaphthene	ND	U	0.012	0.4	mg/Kg	3300		1000	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	Acenaphthylene	ND	U	0.02	0.4	mg/Kg				
280-54973-5	SB03-4	4/28/2014 11:40	8270D	Acetophenone	ND	U	0.024	0.4	mg/Kg	10000		5.2	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	Anthracene	ND	U	0.02	0.4	mg/Kg	3300		1000	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	Benzo[a]anthracene	ND	U	0.024	0.4	mg/Kg	2.1		1000	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	Benzo[a]pyrene	ND	U	0.024	0.4	mg/Kg	0.21		1000	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	Benzo[b]fluoranthene	ND	U	0.031	0.4	mg/Kg	2.1		1000	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	Benzo[g,h,i]perylene	ND	U	0.019	0.4	mg/Kg				
280-54973-5	SB03-4	4/28/2014 11:40	8270D	Benzo[k]fluoranthene	ND	U	0.048	0.4	mg/Kg	21		1000	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	Benzyl alcohol	ND	U	0.012	0.4	mg/Kg	6200		3.9	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-5	SB03-4	4/28/2014 11:40	8270D	Bis(2-chloroethoxy)methane	ND	U	0.028	0.4	mg/Kg	180			
280-54973-5	SB03-4	4/28/2014 11:40	8270D	Bis(2-chloroethyl)ether	ND	U	0.02	0.4	mg/Kg	1			
280-54973-5	SB03-4	4/28/2014 11:40	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.055	0.4	mg/Kg	120		1000	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	Butyl benzyl phthalate	ND	U	0.051	0.4	mg/Kg	910		1000	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	Carbazole	ND	U	0.043	0.4	mg/Kg				
280-54973-5	SB03-4	4/28/2014 11:40	8270D	Chrysene	ND	U	0.032	0.4	mg/Kg	210		1000	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	Dibenz(a,h)anthracene	ND	U	0.023	0.4	mg/Kg	0.21		1000	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	Dibenzofuran	ND	U	0.024	0.4	mg/Kg	100		4.1	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	Diethyl phthalate	ND	U	0.031	0.79	mg/Kg	49000		140	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	Dimethyl phthalate	ND	U	0.028	0.4	mg/Kg				
280-54973-5	SB03-4	4/28/2014 11:40	8270D	Di-n-butyl phthalate	ND	U	0.035	0.4	mg/Kg	6200		1000	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	Di-n-octyl phthalate	ND	U	0.017	0.4	mg/Kg	620			
280-54973-5	SB03-4	4/28/2014 11:40	8270D	Fluoranthene	ND	U	0.043	0.4	mg/Kg	2200		1000	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	Fluorene	ND	U	0.022	0.4	mg/Kg	2200		1000	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	Hexachlorobenzene	ND	U	0.035	0.4	mg/Kg	1.1		0.009	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	Hexachlorobutadiene	ND	U	0.012	0.4	mg/Kg	22		0.17	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	Hexachlorocyclopentadiene	ND	U	0.06	1.9	mg/Kg	370		1000	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	Hexachloroethane	ND	U	0.025	0.4	mg/Kg	43		0.019	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.026	0.4	mg/Kg	2.1		1000	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	Isophorone	ND	U	0.02	0.4	mg/Kg	1800		1.3	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	Naphthalene	ND	U	0.037	0.4	mg/Kg	18		23	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	Nitrobenzene	ND	U	0.026	0.4	mg/Kg	24		0.239	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	N-Nitrosodi-n-propylamine	ND	U	0.037	0.4	mg/Kg	0.25		0.00000027	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	N-Nitrosodiphenylamine	ND	U	0.025	0.4	mg/Kg	350		0.67	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	Pentachlorophenol	ND	U	0.4	1.9	mg/Kg	2.7			
280-54973-5	SB03-4	4/28/2014 11:40	8270D	Phenanthrene	ND	U	0.02	0.4	mg/Kg				
280-54973-5	SB03-4	4/28/2014 11:40	8270D	Phenol	ND	U	0.022	0.4	mg/Kg	18000		47	
280-54973-5	SB03-4	4/28/2014 11:40	8270D	Pyrene	ND	U	0.014	0.4	mg/Kg	1700		1000	
280-54973-5	SB03-4	4/28/2014 11:40	Moisture	Percent Moisture	19		0.1	0.1	%				
280-54973-6	SB03-12	4/28/2014 12:10	6020A	Arsenic	0.82		0.061	0.72	mg/Kg	2.4			
280-54973-6	SB03-12	4/28/2014 12:10	6020A	Barium	29		0.084	0.24	mg/Kg	19000			
280-54973-6	SB03-12	4/28/2014 12:10	6020A	Cadmium	0.094	J	0.011	0.12	mg/Kg	80			
280-54973-6	SB03-12	4/28/2014 12:10	6020A	Chromium	1.8		0.091	0.24	mg/Kg				
280-54973-6	SB03-12	4/28/2014 12:10	6020A	Lead	5.1		0.022	0.18	mg/Kg	800			
280-54973-6	SB03-12	4/28/2014 12:10	6020A	Selenium	1.5		0.16	0.6	mg/Kg	510			
280-54973-6	SB03-12	4/28/2014 12:10	6020A	Silver	ND	U	0.024	0.12	mg/Kg	510			
280-54973-6	SB03-12	4/28/2014 12:10	7471B	Mercury	ND	U	0.0069	0.021	mg/Kg	4.3			
280-54973-6	SB03-12	4/28/2014 12:10	8015C	DRO (C10-C28)	ND	U	0.8	4.7	mg/Kg	63			
280-54973-6	SB03-12	4/28/2014 12:10	8015C	GRO (C6-C10)	ND	U	0.4	1.5	mg/Kg	5.4			
280-54973-6	SB03-12	4/28/2014 12:10	8015C	Motor Oil (C20-C38)	ND	U	4.6	14	mg/Kg	180000			
280-54973-6	SB03-12	4/28/2014 12:10	8082A	PCB-1016	ND	U	0.0062	0.04	mg/Kg	3.7		1000	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-6	SB03-12	4/28/2014 12:10	8082A	PCB-1221	ND	U	0.019	0.057	mg/Kg	0.54			
280-54973-6	SB03-12	4/28/2014 12:10	8082A	PCB-1232	ND	U	0.0062	0.04	mg/Kg	0.54			
280-54973-6	SB03-12	4/28/2014 12:10	8082A	PCB-1242	ND	U	0.011	0.04	mg/Kg	0.74			
280-54973-6	SB03-12	4/28/2014 12:10	8082A	PCB-1248	ND	U	0.0068	0.04	mg/Kg	0.74			
280-54973-6	SB03-12	4/28/2014 12:10	8082A	PCB-1254	ND	U	0.0067	0.04	mg/Kg	0.74		1000	
280-54973-6	SB03-12	4/28/2014 12:10	8082A	PCB-1260	ND	U	0.0032	0.04	mg/Kg	0.74		1000	
280-54973-6	SB03-12	4/28/2014 12:10	8082A	PCB-1262	ND	U	0.014	0.04	mg/Kg				
280-54973-6	SB03-12	4/28/2014 12:10	8082A	PCB-1268	ND	U	0.0048	0.04	mg/Kg				
280-54973-6	SB03-12	4/28/2014 12:10	8260B	1,1,1-Trichloroethane	ND	UJ	0.00055	0.0053	mg/Kg	3800		62	
280-54973-6	SB03-12	4/28/2014 12:10	8260B	1,1,2,2-Tetrachloroethane	ND	UJ	0.00064	0.0053	mg/Kg	2.8		0.0024	
280-54973-6	SB03-12	4/28/2014 12:10	8260B	1,1,2-Trichloroethane	ND	UJ	0.00093	0.0053	mg/Kg	0.68		0.038	
280-54973-6	SB03-12	4/28/2014 12:10	8260B	1,1,2-Trichlorotrifluoroethane	ND	UJ	0.00047	0.021	mg/Kg	18000		1000	
280-54973-6	SB03-12	4/28/2014 12:10	8260B	1,1-Dichloroethane	ND	UJ	0.00022	0.0053	mg/Kg	17		1.8	
280-54973-6	SB03-12	4/28/2014 12:10	8260B	1,1-Dichloroethene	ND	UJ	0.00062	0.0053	mg/Kg	110		12	
280-54973-6	SB03-12	4/28/2014 12:10	8260B	1,2,3-Trichlorobenzene	ND	UJ	0.00079	0.0053	mg/Kg	0.49			
280-54973-6	SB03-12	4/28/2014 12:10	8260B	1,2,4-Trichlorobenzene	ND	UJ	0.00077	0.0053	mg/Kg	27		13	
280-54973-6	SB03-12	4/28/2014 12:10	8260B	1,2-Dibromo-3-Chloropropane	ND	UJ	0.00063	0.011	mg/Kg	0.069		0.002	
280-54973-6	SB03-12	4/28/2014 12:10	8260B	1,2-Dibromoethane	ND	UJ	0.00055	0.0053	mg/Kg	0.17		0.00018	
280-54973-6	SB03-12	4/28/2014 12:10	8260B	1,2-Dichlorobenzene	ND	UJ	0.00047	0.0053	mg/Kg	980		57	
280-54973-6	SB03-12	4/28/2014 12:10	8260B	1,2-Dichloroethane	ND	UJ	0.00074	0.0053	mg/Kg	2.2		0.0036	
280-54973-6	SB03-12	4/28/2014 12:10	8260B	1,2-Dichloropropane	ND	UJ	0.00058	0.0053	mg/Kg	4.7		0.0087	
280-54973-6	SB03-12	4/28/2014 12:10	8260B	1,3-Dichlorobenzene	ND	UJ	0.00051	0.0053	mg/Kg			8.5	
280-54973-6	SB03-12	4/28/2014 12:10	8260B	1,4-Dichlorobenzene	ND	UJ	0.00082	0.0053	mg/Kg	120		7.8	
280-54973-6	SB03-12	4/28/2014 12:10	8260B	1,4-Dioxane	ND	UJ	0.059	0.53	mg/Kg	17		0.0016	
280-54973-6	SB03-12	4/28/2014 12:10	8260B	2-Butanone (MEK)	ND	UJ	0.0019	0.021	mg/Kg	20000		18	
280-54973-6	SB03-12	4/28/2014 12:10	8260B	2-Hexanone	ND	UJ	0.0052	0.021	mg/Kg	1400		0.21	
280-54973-6	SB03-12	4/28/2014 12:10	8260B	4-Methyl-2-pentanone (MIBK)	ND	UJ	0.0046	0.021	mg/Kg	5300		3.3	
280-54973-6	SB03-12	4/28/2014 12:10	8260B	Acetone	ND	UJ	0.0057	0.021	mg/Kg	63000		32	
280-54973-6	SB03-12	4/28/2014 12:10	8260B	Benzene	ND	UJ	0.0005	0.0053	mg/Kg	5.4		0.17	
280-54973-6	SB03-12	4/28/2014 12:10	8260B	Bromoform	ND	UJ	0.00024	0.0053	mg/Kg	220		0.048	
280-54973-6	SB03-12	4/28/2014 12:10	8260B	Bromomethane	ND	UJ	0.00053	0.011	mg/Kg	3.2		0.16	
280-54973-6	SB03-12	4/28/2014 12:10	8260B	Carbon disulfide	ND	UJ	0.00044	0.0053	mg/Kg	370		1000	
280-54973-6	SB03-12	4/28/2014 12:10	8260B	Carbon tetrachloride	ND	UJ	0.00066	0.0053	mg/Kg	3		1.704	
280-54973-6	SB03-12	4/28/2014 12:10	8260B	Chlorobenzene	ND	UJ	0.00057	0.0053	mg/Kg	140		5.3	
280-54973-6	SB03-12	4/28/2014 12:10	8260B	Chlorobromomethane	ND	UJ	0.00032	0.0053	mg/Kg	68			
280-54973-6	SB03-12	4/28/2014 12:10	8260B	Chlorodibromomethane	ND	UJ	0.0006	0.0053	mg/Kg	3.3		0.11	
280-54973-6	SB03-12	4/28/2014 12:10	8260B	Chloroethane	ND	UJ	0.00094	0.011	mg/Kg	6100			
280-54973-6	SB03-12	4/28/2014 12:10	8260B	Chloroform	0.00056	J	0.00031	0.011	mg/Kg	1.5		0.085	
280-54973-6	SB03-12	4/28/2014 12:10	8260B	Chloromethane	ND	UJ	0.00081	0.011	mg/Kg	50			
280-54973-6	SB03-12	4/28/2014 12:10	8260B	cis-1,2-Dichloroethene	ND	UJ	0.00059	0.0026	mg/Kg	200		0.261	
280-54973-6	SB03-12	4/28/2014 12:10	8260B	cis-1,3-Dichloropropene	ND	UJ	0.0014	0.0053	mg/Kg	8.3			

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-6	SB03-12	4/28/2014 12:10	8260B	Cyclohexane	ND	UJ	0.00042	0.0053	mg/Kg	2900			
280-54973-6	SB03-12	4/28/2014 12:10	8260B	Dichlorobromomethane	ND	UJ	0.00023	0.0053	mg/Kg	1.4		0.007	
280-54973-6	SB03-12	4/28/2014 12:10	8260B	Dichlorodifluoromethane	ND	UJ	0.00055	0.011	mg/Kg	40		390	
280-54973-6	SB03-12	4/28/2014 12:10	8260B	Ethylbenzene	ND	UJ	0.00071	0.0053	mg/Kg	27		100	
280-54973-6	SB03-12	4/28/2014 12:10	8260B	Isopropylbenzene	ND	UJ	0.00062	0.0053	mg/Kg	1100		700	
280-54973-6	SB03-12	4/28/2014 12:10	8260B	Methyl acetate	ND	UJ	0.0029	0.011	mg/Kg	100000			
280-54973-6	SB03-12	4/28/2014 12:10	8260B	Methyl tert-butyl ether	ND	UJ	0.00036	0.021	mg/Kg	220			
280-54973-6	SB03-12	4/28/2014 12:10	8260B	Methylcyclohexane	ND	UJ	0.00044	0.0053	mg/Kg				
280-54973-6	SB03-12	4/28/2014 12:10	8260B	Methylene Chloride	ND	UJ	0.0017	0.0053	mg/Kg	310		0.06	
280-54973-6	SB03-12	4/28/2014 12:10	8260B	m-Xylene & p-Xylene	ND	UJ	0.0011	0.0026	mg/Kg	250		77	
280-54973-6	SB03-12	4/28/2014 12:10	8260B	o-Xylene	ND	UJ	0.00064	0.0026	mg/Kg	300		77	
280-54973-6	SB03-12	4/28/2014 12:10	8260B	Styrene	ND	UJ	0.00066	0.0053	mg/Kg	3600		14	
280-54973-6	SB03-12	4/28/2014 12:10	8260B	Tetrachloroethene	ND	UJ	0.00062	0.0053	mg/Kg	410		1.9	
280-54973-6	SB03-12	4/28/2014 12:10	8260B	Toluene	ND	UJ	0.00073	0.0053	mg/Kg	4500		50	
280-54973-6	SB03-12	4/28/2014 12:10	8260B	trans-1,2-Dichloroethene	ND	UJ	0.00041	0.0026	mg/Kg	69		5.4	
280-54973-6	SB03-12	4/28/2014 12:10	8260B	trans-1,3-Dichloropropene	ND	UJ	0.00071	0.0053	mg/Kg	8.3			
280-54973-6	SB03-12	4/28/2014 12:10	8260B	Trichloroethene	ND	UJ	0.00024	0.0053	mg/Kg	2		0.68	
280-54973-6	SB03-12	4/28/2014 12:10	8260B	Trichlorofluoromethane	ND	UJ	0.0011	0.011	mg/Kg	340		1000	
280-54973-6	SB03-12	4/28/2014 12:10	8260B	Vinyl chloride	ND	UJ	0.0014	0.0053	mg/Kg	1.7		0.11	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	1,2,4-Trichlorobenzene	ND	U	0.034	0.4	mg/Kg	27		13	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	1,2-Dichlorobenzene	ND	U	0.027	0.4	mg/Kg	980		57	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	1,3-Dichlorobenzene	ND	U	0.015	0.4	mg/Kg			8.5	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	1,4-Dichlorobenzene	ND	U	0.017	0.4	mg/Kg	120		7.8	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	1,4-Dioxane	ND	U	0.081	0.81	mg/Kg	17		0.0016	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.028	0.4	mg/Kg	2.2		0.037	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	2,4,5-Trichlorophenol	ND	U	0.012	0.4	mg/Kg	6200		88	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	2,4,6-Trichlorophenol	ND	U	0.012	0.4	mg/Kg	62		0.28	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	2,4-Dichlorophenol	ND	U	0.012	0.4	mg/Kg	180		0.33	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	2,4-Dimethylphenol	ND	U	0.081	0.4	mg/Kg	1200		2.7	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	2,4-Dinitrophenol	ND	U	0.41	2	mg/Kg	120		0.4	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	2,4-Dinitrotoluene	ND	U	0.081	0.4	mg/Kg	5.5		0.0032	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	2-Chloronaphthalene	ND	U	0.012	0.4	mg/Kg	8200		1000	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	2-Chlorophenol	ND	U	0.026	0.4	mg/Kg	510		1.2	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	2-Methylnaphthalene	ND	U	0.023	0.4	mg/Kg	220		7.4	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	2-Methylphenol	ND	U	0.016	0.4	mg/Kg	3100		1.2	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	2-Nitroaniline	ND	U	0.061	2	mg/Kg	600			
280-54973-6	SB03-12	4/28/2014 12:10	8270D	2-Nitrophenol	ND	U	0.012	0.4	mg/Kg				
280-54973-6	SB03-12	4/28/2014 12:10	8270D	3 & 4 Methylphenol	ND	U	0.04	0.4	mg/Kg	3100		0.27	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	3,3'-Dichlorobenzidine	ND	U	0.11	0.81	mg/Kg	3.8		0.041	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	3-Nitroaniline	ND	U	0.089	2	mg/Kg				
280-54973-6	SB03-12	4/28/2014 12:10	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.4	2	mg/Kg	4.9			

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-6	SB03-12	4/28/2014 12:10	8270D	4-Bromophenyl phenyl ether	ND	U	0.023	0.4	mg/Kg				
280-54973-6	SB03-12	4/28/2014 12:10	8270D	4-Chloro-3-methylphenol	ND	U	0.081	0.4	mg/Kg	6200			
280-54973-6	SB03-12	4/28/2014 12:10	8270D	4-Chloroaniline	ND	U	0.1	0.4	mg/Kg	8.6			
280-54973-6	SB03-12	4/28/2014 12:10	8270D	4-Chlorophenyl phenyl ether	ND	U	0.026	0.4	mg/Kg				
280-54973-6	SB03-12	4/28/2014 12:10	8270D	4-Nitroaniline	ND	U	0.089	2	mg/Kg	86			
280-54973-6	SB03-12	4/28/2014 12:10	8270D	4-Nitrophenol	ND	U	0.12	2	mg/Kg			2.1	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	Acenaphthene	ND	U	0.013	0.4	mg/Kg	3300		1000	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	Acenaphthylene	ND	U	0.021	0.4	mg/Kg				
280-54973-6	SB03-12	4/28/2014 12:10	8270D	Acetophenone	ND	U	0.024	0.4	mg/Kg	10000		5.2	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	Anthracene	ND	U	0.021	0.4	mg/Kg	3300		1000	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	Benzo[a]anthracene	ND	U	0.024	0.4	mg/Kg	2.1		1000	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	Benzo[a]pyrene	ND	U	0.024	0.4	mg/Kg	0.21		1000	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	Benzo[b]fluoranthene	ND	U	0.032	0.4	mg/Kg	2.1		1000	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	Benzo[g,h,i]perylene	ND	U	0.02	0.4	mg/Kg				
280-54973-6	SB03-12	4/28/2014 12:10	8270D	Benzo[k]fluoranthene	ND	U	0.049	0.4	mg/Kg	21		1000	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	Benzyl alcohol	ND	U	0.012	0.4	mg/Kg	6200		3.9	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	Bis(2-chloroethoxy)methane	ND	U	0.028	0.4	mg/Kg	180			
280-54973-6	SB03-12	4/28/2014 12:10	8270D	Bis(2-chloroethyl)ether	ND	U	0.02	0.4	mg/Kg	1			
280-54973-6	SB03-12	4/28/2014 12:10	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.056	0.4	mg/Kg	120		1000	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	Butyl benzyl phthalate	ND	U	0.053	0.4	mg/Kg	910		1000	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	Carbazole	ND	U	0.044	0.4	mg/Kg				
280-54973-6	SB03-12	4/28/2014 12:10	8270D	Chrysene	ND	U	0.033	0.4	mg/Kg	210		1000	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	Dibenz(a,h)anthracene	ND	U	0.023	0.4	mg/Kg	0.21		1000	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	Dibenzofuran	ND	U	0.024	0.4	mg/Kg	100		4.1	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	Diethyl phthalate	ND	U	0.032	0.81	mg/Kg	49000		140	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	Dimethyl phthalate	0.15	J, B	0.028	0.4	mg/Kg				
280-54973-6	SB03-12	4/28/2014 12:10	8270D	Di-n-butyl phthalate	ND	U	0.035	0.4	mg/Kg	6200		1000	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	Di-n-octyl phthalate	ND	U	0.018	0.4	mg/Kg	620			
280-54973-6	SB03-12	4/28/2014 12:10	8270D	Fluoranthene	ND	U	0.044	0.4	mg/Kg	2200		1000	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	Fluorene	ND	U	0.022	0.4	mg/Kg	2200		1000	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	Hexachlorobenzene	ND	U	0.035	0.4	mg/Kg	1.1		0.009	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	Hexachlorobutadiene	ND	U	0.012	0.4	mg/Kg	22		0.17	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	Hexachlorocyclopentadiene	ND	U	0.061	2	mg/Kg	370		1000	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	Hexachloroethane	ND	U	0.026	0.4	mg/Kg	43		0.019	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.027	0.4	mg/Kg	2.1		1000	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	Isophorone	ND	U	0.021	0.4	mg/Kg	1800		1.3	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	Naphthalene	ND	U	0.038	0.4	mg/Kg	18		23	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	Nitrobenzene	ND	U	0.027	0.4	mg/Kg	24		0.239	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	N-Nitrosodi-n-propylamine	ND	U	0.038	0.4	mg/Kg	0.25		0.00000027	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	N-Nitrosodiphenylamine	ND	U	0.026	0.4	mg/Kg	350		0.67	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	Pentachlorophenol	ND	U	0.4	2	mg/Kg	2.7			

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-6	SB03-12	4/28/2014 12:10	8270D	Phenanthrene	ND	U	0.021	0.4	mg/Kg				
280-54973-6	SB03-12	4/28/2014 12:10	8270D	Phenol	ND	U	0.022	0.4	mg/Kg	18000		47	
280-54973-6	SB03-12	4/28/2014 12:10	8270D	Pyrene	ND	U	0.015	0.4	mg/Kg	1700		1000	
280-54973-6	SB03-12	4/28/2014 12:10	Moisture	Percent Moisture	18		0.1	0.1	%				
280-54973-7	SB05-4	4/28/2014 14:50	6020A	Arsenic	3		0.06	0.71	mg/Kg	2.4	x		
280-54973-7	SB05-4	4/28/2014 14:50	6020A	Barium	88		0.083	0.24	mg/Kg	19000			
280-54973-7	SB05-4	4/28/2014 14:50	6020A	Cadmium	0.22		0.011	0.12	mg/Kg	80			
280-54973-7	SB05-4	4/28/2014 14:50	6020A	Chromium	6		0.089	0.24	mg/Kg				
280-54973-7	SB05-4	4/28/2014 14:50	6020A	Lead	9.7		0.021	0.18	mg/Kg	800			
280-54973-7	SB05-4	4/28/2014 14:50	6020A	Selenium	2.9		0.16	0.59	mg/Kg	510			
280-54973-7	SB05-4	4/28/2014 14:50	6020A	Silver	0.048	J	0.024	0.12	mg/Kg	510			
280-54973-7	SB05-4	4/28/2014 14:50	7471B	Mercury	0.017	J	0.0072	0.022	mg/Kg	4.3			
280-54973-7	SB05-4	4/28/2014 14:50	8015C	DRO (C10-C28)	4.9	J, B	0.8	4.7	mg/Kg	63			
280-54973-7	SB05-4	4/28/2014 14:50	8015C	GRO (C6-C10)	ND	U	0.39	1.5	mg/Kg	5.4			
280-54973-7	SB05-4	4/28/2014 14:50	8015C	Motor Oil (C20-C38)	10	J	4.6	14	mg/Kg	180000			
280-54973-7	SB05-4	4/28/2014 14:50	8082A	PCB-1016	ND	U	0.006	0.039	mg/Kg	3.7		1000	
280-54973-7	SB05-4	4/28/2014 14:50	8082A	PCB-1221	ND	U	0.019	0.056	mg/Kg	0.54			
280-54973-7	SB05-4	4/28/2014 14:50	8082A	PCB-1232	ND	U	0.0061	0.039	mg/Kg	0.54			
280-54973-7	SB05-4	4/28/2014 14:50	8082A	PCB-1242	ND	U	0.011	0.039	mg/Kg	0.74			
280-54973-7	SB05-4	4/28/2014 14:50	8082A	PCB-1248	ND	U	0.0067	0.039	mg/Kg	0.74			
280-54973-7	SB05-4	4/28/2014 14:50	8082A	PCB-1254	ND	U	0.0066	0.039	mg/Kg	0.74		1000	
280-54973-7	SB05-4	4/28/2014 14:50	8082A	PCB-1260	ND	U	0.0031	0.039	mg/Kg	0.74		1000	
280-54973-7	SB05-4	4/28/2014 14:50	8082A	PCB-1262	ND	U	0.014	0.039	mg/Kg				
280-54973-7	SB05-4	4/28/2014 14:50	8082A	PCB-1268	ND	U	0.0047	0.039	mg/Kg				
280-54973-7	SB05-4	4/28/2014 14:50	8260B	1,1,1-Trichloroethane	ND	UJ	0.00046	0.0044	mg/Kg	3800		62	
280-54973-7	SB05-4	4/28/2014 14:50	8260B	1,1,2,2-Tetrachloroethane	ND	UJ	0.00054	0.0044	mg/Kg	2.8		0.0024	
280-54973-7	SB05-4	4/28/2014 14:50	8260B	1,1,2-Trichloroethane	ND	UJ	0.00078	0.0044	mg/Kg	0.68		0.038	
280-54973-7	SB05-4	4/28/2014 14:50	8260B	1,1,2-Trichlorotrifluoroethane	ND	UJ	0.0004	0.018	mg/Kg	18000		1000	
280-54973-7	SB05-4	4/28/2014 14:50	8260B	1,1-Dichloroethane	ND	UJ	0.00019	0.0044	mg/Kg	17		1.8	
280-54973-7	SB05-4	4/28/2014 14:50	8260B	1,1-Dichloroethene	ND	UJ	0.00052	0.0044	mg/Kg	110		12	
280-54973-7	SB05-4	4/28/2014 14:50	8260B	1,2,3-Trichlorobenzene	ND	UJ	0.00066	0.0044	mg/Kg	0.49			
280-54973-7	SB05-4	4/28/2014 14:50	8260B	1,2,4-Trichlorobenzene	ND	UJ	0.00064	0.0044	mg/Kg	27		13	
280-54973-7	SB05-4	4/28/2014 14:50	8260B	1,2-Dibromo-3-Chloropropane	ND	UJ	0.00053	0.0088	mg/Kg	0.069		0.002	
280-54973-7	SB05-4	4/28/2014 14:50	8260B	1,2-Dibromoethane	ND	UJ	0.00046	0.0044	mg/Kg	0.17		0.00018	
280-54973-7	SB05-4	4/28/2014 14:50	8260B	1,2-Dichlorobenzene	ND	UJ	0.0004	0.0044	mg/Kg	980		57	
280-54973-7	SB05-4	4/28/2014 14:50	8260B	1,2-Dichloroethane	ND	UJ	0.00062	0.0044	mg/Kg	2.2		0.0036	
280-54973-7	SB05-4	4/28/2014 14:50	8260B	1,2-Dichloropropane	ND	UJ	0.00048	0.0044	mg/Kg	4.7		0.0087	
280-54973-7	SB05-4	4/28/2014 14:50	8260B	1,3-Dichlorobenzene	ND	UJ	0.00042	0.0044	mg/Kg			8.5	
280-54973-7	SB05-4	4/28/2014 14:50	8260B	1,4-Dichlorobenzene	ND	UJ	0.00069	0.0044	mg/Kg	120		7.8	
280-54973-7	SB05-4	4/28/2014 14:50	8260B	1,4-Dioxane	ND	UJ	0.049	0.44	mg/Kg	17		0.0016	
280-54973-7	SB05-4	4/28/2014 14:50	8260B	2-Butanone (MEK)	ND	UJ	0.0016	0.018	mg/Kg	20000		18	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-7	SB05-4	4/28/2014 14:50	8260B	2-Hexanone	ND	UJ	0.0043	0.018	mg/Kg	1400		0.21	
280-54973-7	SB05-4	4/28/2014 14:50	8260B	4-Methyl-2-pentanone (MIBK)	ND	UJ	0.0038	0.018	mg/Kg	5300		3.3	
280-54973-7	SB05-4	4/28/2014 14:50	8260B	Acetone	0.0055	J, B	0.0047	0.018	mg/Kg	63000		32	
280-54973-7	SB05-4	4/28/2014 14:50	8260B	Benzene	ND	UJ	0.00041	0.0044	mg/Kg	5.4		0.17	
280-54973-7	SB05-4	4/28/2014 14:50	8260B	Bromoform	ND	UJ	0.0002	0.0044	mg/Kg	220		0.048	
280-54973-7	SB05-4	4/28/2014 14:50	8260B	Bromomethane	ND	UJ	0.00044	0.0088	mg/Kg	3.2		0.16	
280-54973-7	SB05-4	4/28/2014 14:50	8260B	Carbon disulfide	ND	UJ	0.00037	0.0044	mg/Kg	370		1000	
280-54973-7	SB05-4	4/28/2014 14:50	8260B	Carbon tetrachloride	ND	UJ	0.00056	0.0044	mg/Kg	3		1.704	
280-54973-7	SB05-4	4/28/2014 14:50	8260B	Chlorobenzene	ND	UJ	0.00048	0.0044	mg/Kg	140		5.3	
280-54973-7	SB05-4	4/28/2014 14:50	8260B	Chlorobromomethane	ND	UJ	0.00026	0.0044	mg/Kg	68			
280-54973-7	SB05-4	4/28/2014 14:50	8260B	Chlorodibromomethane	ND	UJ	0.0005	0.0044	mg/Kg	3.3		0.11	
280-54973-7	SB05-4	4/28/2014 14:50	8260B	Chloroethane	ND	UJ	0.00078	0.0088	mg/Kg	6100			
280-54973-7	SB05-4	4/28/2014 14:50	8260B	Chloroform	ND	UJ	0.00026	0.0088	mg/Kg	1.5		0.085	
280-54973-7	SB05-4	4/28/2014 14:50	8260B	Chloromethane	ND	UJ	0.00068	0.0088	mg/Kg	50			
280-54973-7	SB05-4	4/28/2014 14:50	8260B	cis-1,2-Dichloroethene	ND	UJ	0.00049	0.0022	mg/Kg	200		0.261	
280-54973-7	SB05-4	4/28/2014 14:50	8260B	cis-1,3-Dichloropropene	ND	UJ	0.0011	0.0044	mg/Kg	8.3			
280-54973-7	SB05-4	4/28/2014 14:50	8260B	Cyclohexane	ND	UJ	0.00035	0.0044	mg/Kg	2900			
280-54973-7	SB05-4	4/28/2014 14:50	8260B	Dichlorobromomethane	ND	UJ	0.00019	0.0044	mg/Kg	1.4		0.007	
280-54973-7	SB05-4	4/28/2014 14:50	8260B	Dichlorodifluoromethane	ND	UJ	0.00046	0.0088	mg/Kg	40		390	
280-54973-7	SB05-4	4/28/2014 14:50	8260B	Ethylbenzene	ND	UJ	0.00059	0.0044	mg/Kg	27		100	
280-54973-7	SB05-4	4/28/2014 14:50	8260B	Isopropylbenzene	ND	UJ	0.00052	0.0044	mg/Kg	1100		700	
280-54973-7	SB05-4	4/28/2014 14:50	8260B	Methyl acetate	ND	UJ	0.0024	0.0088	mg/Kg	100000			
280-54973-7	SB05-4	4/28/2014 14:50	8260B	Methyl tert-butyl ether	ND	UJ	0.0003	0.018	mg/Kg	220			
280-54973-7	SB05-4	4/28/2014 14:50	8260B	Methylcyclohexane	ND	UJ	0.00037	0.0044	mg/Kg				
280-54973-7	SB05-4	4/28/2014 14:50	8260B	Methylene Chloride	ND	UJ	0.0014	0.0044	mg/Kg	310		0.06	
280-54973-7	SB05-4	4/28/2014 14:50	8260B	m-Xylene & p-Xylene	ND	UJ	0.00092	0.0022	mg/Kg	250		77	
280-54973-7	SB05-4	4/28/2014 14:50	8260B	o-Xylene	ND	UJ	0.00054	0.0022	mg/Kg	300		77	
280-54973-7	SB05-4	4/28/2014 14:50	8260B	Styrene	ND	UJ	0.00056	0.0044	mg/Kg	3600		14	
280-54973-7	SB05-4	4/28/2014 14:50	8260B	Tetrachloroethene	ND	UJ	0.00052	0.0044	mg/Kg	410		1.9	
280-54973-7	SB05-4	4/28/2014 14:50	8260B	Toluene	ND	UJ	0.00061	0.0044	mg/Kg	4500		50	
280-54973-7	SB05-4	4/28/2014 14:50	8260B	trans-1,2-Dichloroethene	ND	UJ	0.00034	0.0022	mg/Kg	69		5.4	
280-54973-7	SB05-4	4/28/2014 14:50	8260B	trans-1,3-Dichloropropene	ND	UJ	0.00059	0.0044	mg/Kg	8.3			
280-54973-7	SB05-4	4/28/2014 14:50	8260B	Trichloroethene	ND	UJ	0.0002	0.0044	mg/Kg	2		0.68	
280-54973-7	SB05-4	4/28/2014 14:50	8260B	Trichlorofluoromethane	ND	UJ	0.00092	0.0088	mg/Kg	340		1000	
280-54973-7	SB05-4	4/28/2014 14:50	8260B	Vinyl chloride	ND	UJ	0.0012	0.0044	mg/Kg	1.7		0.11	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	1,2,4-Trichlorobenzene	ND	U	0.03	0.36	mg/Kg	27		13	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	1,2-Dichlorobenzene	ND	U	0.024	0.36	mg/Kg	980		57	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	1,3-Dichlorobenzene	ND	U	0.013	0.36	mg/Kg			8.5	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	1,4-Dichlorobenzene	ND	U	0.015	0.36	mg/Kg	120		7.8	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	1,4-Dioxane	ND	U	0.072	0.72	mg/Kg	17		0.0016	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.025	0.36	mg/Kg	2.2		0.037	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-7	SB05-4	4/28/2014 14:50	8270D	2,4,5-Trichlorophenol	ND	U	0.011	0.36	mg/Kg	6200		88	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	2,4,6-Trichlorophenol	ND	U	0.011	0.36	mg/Kg	62		0.28	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	2,4-Dichlorophenol	ND	U	0.011	0.36	mg/Kg	180		0.33	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	2,4-Dimethylphenol	ND	U	0.072	0.36	mg/Kg	1200		2.7	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	2,4-Dinitrophenol	ND	U	0.36	1.7	mg/Kg	120		0.4	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	2,4-Dinitrotoluene	ND	U	0.072	0.36	mg/Kg	5.5		0.0032	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	2-Chloronaphthalene	ND	U	0.011	0.36	mg/Kg	8200		1000	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	2-Chlorophenol	ND	U	0.023	0.36	mg/Kg	510		1.2	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	2-Methylnaphthalene	ND	U	0.021	0.36	mg/Kg	220		7.4	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	2-Methylphenol	ND	U	0.014	0.36	mg/Kg	3100		1.2	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	2-Nitroaniline	ND	U	0.054	1.7	mg/Kg	600			
280-54973-7	SB05-4	4/28/2014 14:50	8270D	2-Nitrophenol	ND	U	0.011	0.36	mg/Kg				
280-54973-7	SB05-4	4/28/2014 14:50	8270D	3 & 4 Methylphenol	ND	U	0.036	0.36	mg/Kg	3100		0.27	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	3,3'-Dichlorobenzidine	ND	U	0.098	0.72	mg/Kg	3.8		0.041	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	3-Nitroaniline	ND	U	0.079	1.7	mg/Kg				
280-54973-7	SB05-4	4/28/2014 14:50	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.36	1.7	mg/Kg	4.9			
280-54973-7	SB05-4	4/28/2014 14:50	8270D	4-Bromophenyl phenyl ether	ND	U	0.021	0.36	mg/Kg				
280-54973-7	SB05-4	4/28/2014 14:50	8270D	4-Chloro-3-methylphenol	ND	U	0.072	0.36	mg/Kg	6200			
280-54973-7	SB05-4	4/28/2014 14:50	8270D	4-Chloroaniline	ND	U	0.089	0.36	mg/Kg	8.6			
280-54973-7	SB05-4	4/28/2014 14:50	8270D	4-Chlorophenyl phenyl ether	ND	U	0.023	0.36	mg/Kg				
280-54973-7	SB05-4	4/28/2014 14:50	8270D	4-Nitroaniline	ND	U	0.079	1.7	mg/Kg	86			
280-54973-7	SB05-4	4/28/2014 14:50	8270D	4-Nitrophenol	ND	U	0.11	1.7	mg/Kg			2.1	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	Acenaphthene	ND	U	0.011	0.36	mg/Kg	3300		1000	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	Acenaphthylene	ND	U	0.018	0.36	mg/Kg				
280-54973-7	SB05-4	4/28/2014 14:50	8270D	Acetophenone	ND	U	0.022	0.36	mg/Kg	10000		5.2	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	Anthracene	ND	U	0.018	0.36	mg/Kg	3300		1000	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	Benzo[a]anthracene	ND	U	0.022	0.36	mg/Kg	2.1		1000	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	Benzo[a]pyrene	ND	U	0.022	0.36	mg/Kg	0.21		1000	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	Benzo[b]fluoranthene	ND	U	0.028	0.36	mg/Kg	2.1		1000	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	Benzo[g,h,i]perylene	ND	U	0.017	0.36	mg/Kg				
280-54973-7	SB05-4	4/28/2014 14:50	8270D	Benzo[k]fluoranthene	ND	U	0.043	0.36	mg/Kg	21		1000	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	Benzyl alcohol	ND	U	0.011	0.36	mg/Kg	6200		3.9	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	Bis(2-chloroethoxy)methane	ND	U	0.025	0.36	mg/Kg	180			
280-54973-7	SB05-4	4/28/2014 14:50	8270D	Bis(2-chloroethyl)ether	ND	U	0.018	0.36	mg/Kg	1			
280-54973-7	SB05-4	4/28/2014 14:50	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.05	0.36	mg/Kg	120		1000	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	Butyl benzyl phthalate	ND	U	0.047	0.36	mg/Kg	910		1000	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	Carbazole	ND	U	0.039	0.36	mg/Kg				
280-54973-7	SB05-4	4/28/2014 14:50	8270D	Chrysene	ND	U	0.029	0.36	mg/Kg	210		1000	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	Dibenz(a,h)anthracene	ND	U	0.021	0.36	mg/Kg	0.21		1000	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	Dibenzofuran	ND	U	0.022	0.36	mg/Kg	100		4.1	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	Diethyl phthalate	ND	U	0.028	0.72	mg/Kg	49000		140	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-7	SB05-4	4/28/2014 14:50	8270D	Dimethyl phthalate	0.25	J, B	0.025	0.36	mg/Kg				
280-54973-7	SB05-4	4/28/2014 14:50	8270D	Di-n-butyl phthalate	ND	U	0.032	0.36	mg/Kg	6200		1000	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	Di-n-octyl phthalate	ND	U	0.016	0.36	mg/Kg	620			
280-54973-7	SB05-4	4/28/2014 14:50	8270D	Fluoranthene	ND	U	0.039	0.36	mg/Kg	2200		1000	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	Fluorene	ND	U	0.02	0.36	mg/Kg	2200		1000	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	Hexachlorobenzene	ND	U	0.032	0.36	mg/Kg	1.1		0.009	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	Hexachlorobutadiene	ND	U	0.011	0.36	mg/Kg	22		0.17	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	Hexachlorocyclopentadiene	ND	U	0.054	1.7	mg/Kg	370		1000	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	Hexachloroethane	ND	U	0.023	0.36	mg/Kg	43		0.019	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.024	0.36	mg/Kg	2.1		1000	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	Isophorone	ND	U	0.018	0.36	mg/Kg	1800		1.3	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	Naphthalene	ND	U	0.034	0.36	mg/Kg	18		23	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	Nitrobenzene	ND	U	0.024	0.36	mg/Kg	24		0.239	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	N-Nitrosodi-n-propylamine	ND	U	0.034	0.36	mg/Kg	0.25		0.00000027	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	N-Nitrosodiphenylamine	ND	U	0.023	0.36	mg/Kg	350		0.67	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	Pentachlorophenol	ND	U	0.36	1.7	mg/Kg	2.7			
280-54973-7	SB05-4	4/28/2014 14:50	8270D	Phenanthrene	ND	U	0.018	0.36	mg/Kg				
280-54973-7	SB05-4	4/28/2014 14:50	8270D	Phenol	ND	U	0.02	0.36	mg/Kg	18000		47	
280-54973-7	SB05-4	4/28/2014 14:50	8270D	Pyrene	ND	U	0.013	0.36	mg/Kg	1700		1000	
280-54973-7	SB05-4	4/28/2014 14:50	Moisture	Percent Moisture	16		0.1	0.1	%				
280-54973-8	SB05-14	4/28/2014 15:20	6020A	Arsenic	0.85		0.056	0.67	mg/Kg	2.4			
280-54973-8	SB05-14	4/28/2014 15:20	6020A	Barium	14		0.079	0.22	mg/Kg	19000			
280-54973-8	SB05-14	4/28/2014 15:20	6020A	Cadmium	0.057	J	0.01	0.11	mg/Kg	80			
280-54973-8	SB05-14	4/28/2014 15:20	6020A	Chromium	1.6		0.085	0.22	mg/Kg				
280-54973-8	SB05-14	4/28/2014 15:20	6020A	Lead	2.7		0.02	0.17	mg/Kg	800			
280-54973-8	SB05-14	4/28/2014 15:20	6020A	Selenium	11		0.15	0.56	mg/Kg	510			
280-54973-8	SB05-14	4/28/2014 15:20	6020A	Silver	ND	U	0.023	0.11	mg/Kg	510			
280-54973-8	SB05-14	4/28/2014 15:20	7471B	Mercury	ND	U	0.007	0.022	mg/Kg	4.3			
280-54973-8	SB05-14	4/28/2014 15:20	8015C	DRO (C10-C28)	ND	U	0.81	4.8	mg/Kg	63			
280-54973-8	SB05-14	4/28/2014 15:20	8015C	GRO (C6-C10)	ND	U	0.41	1.5	mg/Kg	5.4			
280-54973-8	SB05-14	4/28/2014 15:20	8015C	Motor Oil (C20-C38)	ND	U	4.6	14	mg/Kg	180000			
280-54973-8	SB05-14	4/28/2014 15:20	8082A	PCB-1016	ND	U	0.0062	0.041	mg/Kg	3.7		1000	
280-54973-8	SB05-14	4/28/2014 15:20	8082A	PCB-1221	ND	U	0.019	0.058	mg/Kg	0.54			
280-54973-8	SB05-14	4/28/2014 15:20	8082A	PCB-1232	ND	U	0.0063	0.041	mg/Kg	0.54			
280-54973-8	SB05-14	4/28/2014 15:20	8082A	PCB-1242	ND	U	0.011	0.041	mg/Kg	0.74			
280-54973-8	SB05-14	4/28/2014 15:20	8082A	PCB-1248	ND	U	0.0069	0.041	mg/Kg	0.74			
280-54973-8	SB05-14	4/28/2014 15:20	8082A	PCB-1254	ND	U	0.0068	0.041	mg/Kg	0.74		1000	
280-54973-8	SB05-14	4/28/2014 15:20	8082A	PCB-1260	ND	U	0.0033	0.041	mg/Kg	0.74		1000	
280-54973-8	SB05-14	4/28/2014 15:20	8082A	PCB-1262	ND	U	0.014	0.041	mg/Kg				
280-54973-8	SB05-14	4/28/2014 15:20	8082A	PCB-1268	ND	U	0.0048	0.041	mg/Kg				
280-54973-8	SB05-14	4/28/2014 15:20	8260B	1,1,1-Trichloroethane	ND	UJ	0.00057	0.0055	mg/Kg	3800		62	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-8	SB05-14	4/28/2014 15:20	8260B	1,1,2,2-Tetrachloroethane	ND	UJ	0.00067	0.0055	mg/Kg	2.8		0.0024	
280-54973-8	SB05-14	4/28/2014 15:20	8260B	1,1,2-Trichloroethane	ND	UJ	0.00097	0.0055	mg/Kg	0.68		0.038	
280-54973-8	SB05-14	4/28/2014 15:20	8260B	1,1,2-Trichlorotrifluoroethane	ND	UJ	0.0005	0.022	mg/Kg	18000		1000	
280-54973-8	SB05-14	4/28/2014 15:20	8260B	1,1-Dichloroethane	ND	UJ	0.00023	0.0055	mg/Kg	17		1.8	
280-54973-8	SB05-14	4/28/2014 15:20	8260B	1,1-Dichloroethene	ND	UJ	0.00065	0.0055	mg/Kg	110		12	
280-54973-8	SB05-14	4/28/2014 15:20	8260B	1,2,3-Trichlorobenzene	ND	UJ	0.00083	0.0055	mg/Kg	0.49			
280-54973-8	SB05-14	4/28/2014 15:20	8260B	1,2,4-Trichlorobenzene	ND	UJ	0.00081	0.0055	mg/Kg	27		13	
280-54973-8	SB05-14	4/28/2014 15:20	8260B	1,2-Dibromo-3-Chloropropane	ND	UJ	0.00066	0.011	mg/Kg	0.069		0.002	
280-54973-8	SB05-14	4/28/2014 15:20	8260B	1,2-Dibromoethane	ND	UJ	0.00057	0.0055	mg/Kg	0.17		0.00018	
280-54973-8	SB05-14	4/28/2014 15:20	8260B	1,2-Dichlorobenzene	ND	UJ	0.0005	0.0055	mg/Kg	980		57	
280-54973-8	SB05-14	4/28/2014 15:20	8260B	1,2-Dichloroethane	ND	UJ	0.00077	0.0055	mg/Kg	2.2		0.0036	
280-54973-8	SB05-14	4/28/2014 15:20	8260B	1,2-Dichloropropane	ND	UJ	0.00061	0.0055	mg/Kg	4.7		0.0087	
280-54973-8	SB05-14	4/28/2014 15:20	8260B	1,3-Dichlorobenzene	ND	UJ	0.00053	0.0055	mg/Kg			8.5	
280-54973-8	SB05-14	4/28/2014 15:20	8260B	1,4-Dichlorobenzene	ND	UJ	0.00086	0.0055	mg/Kg	120		7.8	
280-54973-8	SB05-14	4/28/2014 15:20	8260B	1,4-Dioxane	ND	UJ	0.062	0.55	mg/Kg	17		0.0016	
280-54973-8	SB05-14	4/28/2014 15:20	8260B	2-Butanone (MEK)	ND	UJ	0.002	0.022	mg/Kg	20000		18	
280-54973-8	SB05-14	4/28/2014 15:20	8260B	2-Hexanone	ND	UJ	0.0054	0.022	mg/Kg	1400		0.21	
280-54973-8	SB05-14	4/28/2014 15:20	8260B	4-Methyl-2-pentanone (MIBK)	ND	UJ	0.0048	0.022	mg/Kg	5300		3.3	
280-54973-8	SB05-14	4/28/2014 15:20	8260B	Acetone	0.014	J, B	0.0059	0.022	mg/Kg	63000		32	
280-54973-8	SB05-14	4/28/2014 15:20	8260B	Benzene	ND	UJ	0.00052	0.0055	mg/Kg	5.4		0.17	
280-54973-8	SB05-14	4/28/2014 15:20	8260B	Bromoform	ND	UJ	0.00025	0.0055	mg/Kg	220		0.048	
280-54973-8	SB05-14	4/28/2014 15:20	8260B	Bromomethane	ND	UJ	0.00055	0.011	mg/Kg	3.2		0.16	
280-54973-8	SB05-14	4/28/2014 15:20	8260B	Carbon disulfide	ND	UJ	0.00046	0.0055	mg/Kg	370		1000	
280-54973-8	SB05-14	4/28/2014 15:20	8260B	Carbon tetrachloride	ND	UJ	0.0007	0.0055	mg/Kg	3		1.704	
280-54973-8	SB05-14	4/28/2014 15:20	8260B	Chlorobenzene	ND	UJ	0.0006	0.0055	mg/Kg	140		5.3	
280-54973-8	SB05-14	4/28/2014 15:20	8260B	Chlorobromomethane	ND	UJ	0.00033	0.0055	mg/Kg	68			
280-54973-8	SB05-14	4/28/2014 15:20	8260B	Chlorodibromomethane	ND	UJ	0.00063	0.0055	mg/Kg	3.3		0.11	
280-54973-8	SB05-14	4/28/2014 15:20	8260B	Chloroethane	ND	UJ	0.00098	0.011	mg/Kg	6100			
280-54973-8	SB05-14	4/28/2014 15:20	8260B	Chloroform	0.00078	J	0.00032	0.011	mg/Kg	1.5		0.085	
280-54973-8	SB05-14	4/28/2014 15:20	8260B	Chloromethane	ND	UJ	0.00085	0.011	mg/Kg	50			
280-54973-8	SB05-14	4/28/2014 15:20	8260B	cis-1,2-Dichloroethene	ND	UJ	0.00062	0.0028	mg/Kg	200		0.261	
280-54973-8	SB05-14	4/28/2014 15:20	8260B	cis-1,3-Dichloropropene	ND	UJ	0.0014	0.0055	mg/Kg	8.3			
280-54973-8	SB05-14	4/28/2014 15:20	8260B	Cyclohexane	ND	UJ	0.00044	0.0055	mg/Kg	2900			
280-54973-8	SB05-14	4/28/2014 15:20	8260B	Dichlorobromomethane	ND	UJ	0.00024	0.0055	mg/Kg	1.4		0.007	
280-54973-8	SB05-14	4/28/2014 15:20	8260B	Dichlorodifluoromethane	ND	UJ	0.00057	0.011	mg/Kg	40		390	
280-54973-8	SB05-14	4/28/2014 15:20	8260B	Ethylbenzene	ND	UJ	0.00074	0.0055	mg/Kg	27		100	
280-54973-8	SB05-14	4/28/2014 15:20	8260B	Isopropylbenzene	ND	UJ	0.00065	0.0055	mg/Kg	1100		700	
280-54973-8	SB05-14	4/28/2014 15:20	8260B	Methyl acetate	ND	UJ	0.003	0.011	mg/Kg	100000			
280-54973-8	SB05-14	4/28/2014 15:20	8260B	Methyl tert-butyl ether	ND	UJ	0.00038	0.022	mg/Kg	220			
280-54973-8	SB05-14	4/28/2014 15:20	8260B	Methylcyclohexane	ND	UJ	0.00046	0.0055	mg/Kg				
280-54973-8	SB05-14	4/28/2014 15:20	8260B	Methylene Chloride	ND	UJ	0.0018	0.0055	mg/Kg	310		0.06	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-8	SB05-14	4/28/2014 15:20	8260B	m-Xylene & p-Xylene	ND	UJ	0.0011	0.0028	mg/Kg	250		77	
280-54973-8	SB05-14	4/28/2014 15:20	8260B	o-Xylene	ND	UJ	0.00067	0.0028	mg/Kg	300		77	
280-54973-8	SB05-14	4/28/2014 15:20	8260B	Styrene	ND	UJ	0.0007	0.0055	mg/Kg	3600		14	
280-54973-8	SB05-14	4/28/2014 15:20	8260B	Tetrachloroethene	ND	UJ	0.00065	0.0055	mg/Kg	410		1.9	
280-54973-8	SB05-14	4/28/2014 15:20	8260B	Toluene	ND	UJ	0.00076	0.0055	mg/Kg	4500		50	
280-54973-8	SB05-14	4/28/2014 15:20	8260B	trans-1,2-Dichloroethene	ND	UJ	0.00043	0.0028	mg/Kg	69		5.4	
280-54973-8	SB05-14	4/28/2014 15:20	8260B	trans-1,3-Dichloropropene	ND	UJ	0.00074	0.0055	mg/Kg	8.3			
280-54973-8	SB05-14	4/28/2014 15:20	8260B	Trichloroethene	ND	UJ	0.00025	0.0055	mg/Kg	2		0.68	
280-54973-8	SB05-14	4/28/2014 15:20	8260B	Trichlorofluoromethane	ND	UJ	0.0011	0.011	mg/Kg	340		1000	
280-54973-8	SB05-14	4/28/2014 15:20	8260B	Vinyl chloride	ND	UJ	0.0015	0.0055	mg/Kg	1.7		0.11	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	1,2,4-Trichlorobenzene	ND	U	0.033	0.39	mg/Kg	27		13	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	1,2-Dichlorobenzene	ND	U	0.026	0.39	mg/Kg	980		57	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	1,3-Dichlorobenzene	ND	U	0.014	0.39	mg/Kg			8.5	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	1,4-Dichlorobenzene	ND	U	0.016	0.39	mg/Kg	120		7.8	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	1,4-Dioxane	ND	U	0.077	0.77	mg/Kg	17		0.0016	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.027	0.39	mg/Kg	2.2		0.037	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	2,4,5-Trichlorophenol	ND	U	0.012	0.39	mg/Kg	6200		88	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	2,4,6-Trichlorophenol	ND	U	0.012	0.39	mg/Kg	62		0.28	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	2,4-Dichlorophenol	ND	U	0.012	0.39	mg/Kg	180		0.33	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	2,4-Dimethylphenol	ND	U	0.077	0.39	mg/Kg	1200		2.7	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	2,4-Dinitrophenol	ND	U	0.39	1.9	mg/Kg	120		0.4	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	2,4-Dinitrotoluene	ND	U	0.077	0.39	mg/Kg	5.5		0.0032	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	2-Chloronaphthalene	ND	U	0.012	0.39	mg/Kg	8200		1000	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	2-Chlorophenol	ND	U	0.025	0.39	mg/Kg	510		1.2	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	2-Methylnaphthalene	ND	U	0.022	0.39	mg/Kg	220		7.4	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	2-Methylphenol	ND	U	0.015	0.39	mg/Kg	3100		1.2	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	2-Nitroaniline	ND	U	0.059	1.9	mg/Kg	600			
280-54973-8	SB05-14	4/28/2014 15:20	8270D	2-Nitrophenol	ND	U	0.012	0.39	mg/Kg				
280-54973-8	SB05-14	4/28/2014 15:20	8270D	3 & 4 Methylphenol	ND	U	0.039	0.39	mg/Kg	3100		0.27	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	3,3'-Dichlorobenzidine	ND	U	0.11	0.77	mg/Kg	3.8		0.041	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	3-Nitroaniline	ND	U	0.086	1.9	mg/Kg				
280-54973-8	SB05-14	4/28/2014 15:20	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.39	1.9	mg/Kg	4.9			
280-54973-8	SB05-14	4/28/2014 15:20	8270D	4-Bromophenyl phenyl ether	ND	U	0.022	0.39	mg/Kg				
280-54973-8	SB05-14	4/28/2014 15:20	8270D	4-Chloro-3-methylphenol	ND	U	0.077	0.39	mg/Kg	6200			
280-54973-8	SB05-14	4/28/2014 15:20	8270D	4-Chloroaniline	ND	U	0.096	0.39	mg/Kg	8.6			
280-54973-8	SB05-14	4/28/2014 15:20	8270D	4-Chlorophenyl phenyl ether	ND	U	0.025	0.39	mg/Kg				
280-54973-8	SB05-14	4/28/2014 15:20	8270D	4-Nitroaniline	ND	U	0.085	1.9	mg/Kg	86			
280-54973-8	SB05-14	4/28/2014 15:20	8270D	4-Nitrophenol	ND	U	0.11	1.9	mg/Kg			2.1	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	Acenaphthene	ND	U	0.012	0.39	mg/Kg	3300		1000	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	Acenaphthylene	ND	U	0.02	0.39	mg/Kg				
280-54973-8	SB05-14	4/28/2014 15:20	8270D	Acetophenone	ND	U	0.023	0.39	mg/Kg	10000		5.2	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-8	SB05-14	4/28/2014 15:20	8270D	Anthracene	ND	U	0.02	0.39	mg/Kg	3300		1000	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	Benzo[a]anthracene	ND	U	0.023	0.39	mg/Kg	2.1		1000	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	Benzo[a]pyrene	ND	U	0.023	0.39	mg/Kg	0.21		1000	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	Benzo[b]fluoranthene	ND	U	0.031	0.39	mg/Kg	2.1		1000	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	Benzo[g,h,i]perylene	ND	U	0.019	0.39	mg/Kg				
280-54973-8	SB05-14	4/28/2014 15:20	8270D	Benzo[k]fluoranthene	ND	U	0.047	0.39	mg/Kg	21		1000	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	Benzyl alcohol	ND	U	0.012	0.39	mg/Kg	6200		3.9	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	Bis(2-chloroethoxy)methane	ND	U	0.027	0.39	mg/Kg	180			
280-54973-8	SB05-14	4/28/2014 15:20	8270D	Bis(2-chloroethyl)ether	ND	U	0.019	0.39	mg/Kg	1			
280-54973-8	SB05-14	4/28/2014 15:20	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.054	0.39	mg/Kg	120		1000	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	Butyl benzyl phthalate	ND	U	0.05	0.39	mg/Kg	910		1000	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	Carbazole	ND	U	0.042	0.39	mg/Kg				
280-54973-8	SB05-14	4/28/2014 15:20	8270D	Chrysene	ND	U	0.032	0.39	mg/Kg	210		1000	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	Dibenz(a,h)anthracene	ND	U	0.022	0.39	mg/Kg	0.21		1000	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	Dibenzofuran	ND	U	0.023	0.39	mg/Kg	100		4.1	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	Diethyl phthalate	ND	U	0.03	0.77	mg/Kg	49000		140	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	Dimethyl phthalate	0.24	J, B	0.027	0.39	mg/Kg				
280-54973-8	SB05-14	4/28/2014 15:20	8270D	Di-n-butyl phthalate	ND	U	0.034	0.39	mg/Kg	6200		1000	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	Di-n-octyl phthalate	ND	U	0.017	0.39	mg/Kg	620			
280-54973-8	SB05-14	4/28/2014 15:20	8270D	Fluoranthene	ND	U	0.042	0.39	mg/Kg	2200		1000	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	Fluorene	ND	U	0.021	0.39	mg/Kg	2200		1000	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	Hexachlorobenzene	ND	U	0.034	0.39	mg/Kg	1.1		0.009	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	Hexachlorobutadiene	ND	U	0.012	0.39	mg/Kg	22		0.17	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	Hexachlorocyclopentadiene	ND	U	0.059	1.9	mg/Kg	370		1000	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	Hexachloroethane	ND	U	0.025	0.39	mg/Kg	43		0.019	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.026	0.39	mg/Kg	2.1		1000	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	Isophorone	ND	U	0.02	0.39	mg/Kg	1800		1.3	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	Naphthalene	ND	U	0.036	0.39	mg/Kg	18		23	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	Nitrobenzene	ND	U	0.026	0.39	mg/Kg	24		0.239	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	N-Nitrosodi-n-propylamine	ND	U	0.036	0.39	mg/Kg	0.25		0.00000027	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	N-Nitrosodiphenylamine	ND	U	0.025	0.39	mg/Kg	350		0.67	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	Pentachlorophenol	ND	U	0.39	1.9	mg/Kg	2.7			
280-54973-8	SB05-14	4/28/2014 15:20	8270D	Phenanthrene	ND	U	0.02	0.39	mg/Kg				
280-54973-8	SB05-14	4/28/2014 15:20	8270D	Phenol	ND	U	0.021	0.39	mg/Kg	18000		47	
280-54973-8	SB05-14	4/28/2014 15:20	8270D	Pyrene	ND	U	0.014	0.39	mg/Kg	1700		1000	
280-54973-8	SB05-14	4/28/2014 15:20	Moisture	Percent Moisture	19		0.1	0.1	%				
280-54973-9	SB06-2	4/29/2014 7:45	6020A	Arsenic	3.5		0.049	0.58	mg/Kg	2.4	x		
280-54973-9	SB06-2	4/29/2014 7:45	6020A	Barium	65		0.069	0.19	mg/Kg	19000			
280-54973-9	SB06-2	4/29/2014 7:45	6020A	Cadmium	0.27		0.0091	0.097	mg/Kg	80			
280-54973-9	SB06-2	4/29/2014 7:45	6020A	Chromium	6.2		0.074	0.19	mg/Kg				
280-54973-9	SB06-2	4/29/2014 7:45	6020A	Lead	10		0.018	0.15	mg/Kg	800			

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-9	SB06-2	4/29/2014 7:45	6020A	Selenium	2.5		0.13	0.49	mg/Kg	510			
280-54973-9	SB06-2	4/29/2014 7:45	6020A	Silver	0.045	J	0.02	0.097	mg/Kg	510			
280-54973-9	SB06-2	4/29/2014 7:45	7471B	Mercury	0.011	J	0.0067	0.021	mg/Kg	4.3			
280-54973-9	SB06-2	4/29/2014 7:45	8015C	DRO (C10-C28)	8.1	B	0.74	4.4	mg/Kg	63			
280-54973-9	SB06-2	4/29/2014 7:45	8015C	GRO (C6-C10)	ND	U	0.38	1.4	mg/Kg	5.4			
280-54973-9	SB06-2	4/29/2014 7:45	8015C	Motor Oil (C20-C38)	30		4.3	13	mg/Kg	180000			
280-54973-9	SB06-2	4/29/2014 7:45	8082A	PCB-1016	ND	U	0.0056	0.036	mg/Kg	3.7		1000	
280-54973-9	SB06-2	4/29/2014 7:45	8082A	PCB-1221	ND	U	0.017	0.052	mg/Kg	0.54			
280-54973-9	SB06-2	4/29/2014 7:45	8082A	PCB-1232	ND	U	0.0056	0.036	mg/Kg	0.54			
280-54973-9	SB06-2	4/29/2014 7:45	8082A	PCB-1242	ND	U	0.01	0.036	mg/Kg	0.74			
280-54973-9	SB06-2	4/29/2014 7:45	8082A	PCB-1248	ND	U	0.0062	0.036	mg/Kg	0.74			
280-54973-9	SB06-2	4/29/2014 7:45	8082A	PCB-1254	ND	U	0.0061	0.036	mg/Kg	0.74		1000	
280-54973-9	SB06-2	4/29/2014 7:45	8082A	PCB-1260	ND	U	0.0029	0.036	mg/Kg	0.74		1000	
280-54973-9	SB06-2	4/29/2014 7:45	8082A	PCB-1262	ND	U	0.013	0.036	mg/Kg				
280-54973-9	SB06-2	4/29/2014 7:45	8082A	PCB-1268	ND	U	0.0043	0.036	mg/Kg				
280-54973-9	SB06-2	4/29/2014 7:45	8260B	1,1,1-Trichloroethane	ND	UJ	0.0007	0.0067	mg/Kg	3800		62	
280-54973-9	SB06-2	4/29/2014 7:45	8260B	1,1,2,2-Tetrachloroethane	ND	UJ	0.00082	0.0067	mg/Kg	2.8		0.0024	
280-54973-9	SB06-2	4/29/2014 7:45	8260B	1,1,2-Trichloroethane	ND	UJ	0.0012	0.0067	mg/Kg	0.68		0.038	
280-54973-9	SB06-2	4/29/2014 7:45	8260B	1,1,2-Trichlorotrifluoroethane	ND	UJ	0.0006	0.027	mg/Kg	18000		1000	
280-54973-9	SB06-2	4/29/2014 7:45	8260B	1,1-Dichloroethane	ND	UJ	0.00028	0.0067	mg/Kg	17		1.8	
280-54973-9	SB06-2	4/29/2014 7:45	8260B	1,1-Dichloroethene	ND	UJ	0.00079	0.0067	mg/Kg	110		12	
280-54973-9	SB06-2	4/29/2014 7:45	8260B	1,2,3-Trichlorobenzene	ND	UJ	0.001	0.0067	mg/Kg	0.49			
280-54973-9	SB06-2	4/29/2014 7:45	8260B	1,2,4-Trichlorobenzene	ND	UJ	0.00098	0.0067	mg/Kg	27		13	
280-54973-9	SB06-2	4/29/2014 7:45	8260B	1,2-Dibromo-3-Chloropropane	ND	UJ	0.0008	0.013	mg/Kg	0.069		0.002	
280-54973-9	SB06-2	4/29/2014 7:45	8260B	1,2-Dibromoethane	ND	UJ	0.0007	0.0067	mg/Kg	0.17		0.00018	
280-54973-9	SB06-2	4/29/2014 7:45	8260B	1,2-Dichlorobenzene	ND	UJ	0.0006	0.0067	mg/Kg	980		57	
280-54973-9	SB06-2	4/29/2014 7:45	8260B	1,2-Dichloroethane	ND	UJ	0.00094	0.0067	mg/Kg	2.2		0.0036	
280-54973-9	SB06-2	4/29/2014 7:45	8260B	1,2-Dichloropropane	ND	UJ	0.00074	0.0067	mg/Kg	4.7		0.0087	
280-54973-9	SB06-2	4/29/2014 7:45	8260B	1,3-Dichlorobenzene	ND	UJ	0.00064	0.0067	mg/Kg			8.5	
280-54973-9	SB06-2	4/29/2014 7:45	8260B	1,4-Dichlorobenzene	ND	UJ	0.001	0.0067	mg/Kg	120		7.8	
280-54973-9	SB06-2	4/29/2014 7:45	8260B	1,4-Dioxane	ND	UJ	0.075	0.67	mg/Kg	17		0.0016	
280-54973-9	SB06-2	4/29/2014 7:45	8260B	2-Butanone (MEK)	ND	UJ	0.0025	0.027	mg/Kg	20000		18	
280-54973-9	SB06-2	4/29/2014 7:45	8260B	2-Hexanone	ND	UJ	0.0066	0.027	mg/Kg	1400		0.21	
280-54973-9	SB06-2	4/29/2014 7:45	8260B	4-Methyl-2-pentanone (MIBK)	ND	UJ	0.0058	0.027	mg/Kg	5300		3.3	
280-54973-9	SB06-2	4/29/2014 7:45	8260B	Acetone	0.016	J, B	0.0072	0.027	mg/Kg	63000		32	
280-54973-9	SB06-2	4/29/2014 7:45	8260B	Benzene	ND	UJ	0.00063	0.0067	mg/Kg	5.4		0.17	
280-54973-9	SB06-2	4/29/2014 7:45	8260B	Bromoform	ND	UJ	0.00031	0.0067	mg/Kg	220		0.048	
280-54973-9	SB06-2	4/29/2014 7:45	8260B	Bromomethane	ND	UJ	0.00067	0.013	mg/Kg	3.2		0.16	
280-54973-9	SB06-2	4/29/2014 7:45	8260B	Carbon disulfide	ND	UJ	0.00056	0.0067	mg/Kg	370		1000	
280-54973-9	SB06-2	4/29/2014 7:45	8260B	Carbon tetrachloride	ND	UJ	0.00084	0.0067	mg/Kg	3		1.704	
280-54973-9	SB06-2	4/29/2014 7:45	8260B	Chlorobenzene	ND	UJ	0.00072	0.0067	mg/Kg	140		5.3	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-9	SB06-2	4/29/2014 7:45	8260B	Chlorobromomethane	ND	UJ	0.0004	0.0067	mg/Kg	68			
280-54973-9	SB06-2	4/29/2014 7:45	8260B	Chlorodibromomethane	ND	UJ	0.00076	0.0067	mg/Kg	3.3		0.11	
280-54973-9	SB06-2	4/29/2014 7:45	8260B	Chloroethane	ND	UJ	0.0012	0.013	mg/Kg	6100			
280-54973-9	SB06-2	4/29/2014 7:45	8260B	Chloroform	ND	UJ	0.00039	0.013	mg/Kg	1.5		0.085	
280-54973-9	SB06-2	4/29/2014 7:45	8260B	Chloromethane	ND	UJ	0.001	0.013	mg/Kg	50			
280-54973-9	SB06-2	4/29/2014 7:45	8260B	cis-1,2-Dichloroethene	ND	UJ	0.00075	0.0034	mg/Kg	200		0.261	
280-54973-9	SB06-2	4/29/2014 7:45	8260B	cis-1,3-Dichloropropene	ND	UJ	0.0017	0.0067	mg/Kg	8.3			
280-54973-9	SB06-2	4/29/2014 7:45	8260B	Cyclohexane	ND	UJ	0.00054	0.0067	mg/Kg	2900			
280-54973-9	SB06-2	4/29/2014 7:45	8260B	Dichlorobromomethane	ND	UJ	0.00029	0.0067	mg/Kg	1.4		0.007	
280-54973-9	SB06-2	4/29/2014 7:45	8260B	Dichlorodifluoromethane	ND	UJ	0.0007	0.013	mg/Kg	40		390	
280-54973-9	SB06-2	4/29/2014 7:45	8260B	Ethylbenzene	ND	UJ	0.0009	0.0067	mg/Kg	27		100	
280-54973-9	SB06-2	4/29/2014 7:45	8260B	Isopropylbenzene	ND	UJ	0.00079	0.0067	mg/Kg	1100		700	
280-54973-9	SB06-2	4/29/2014 7:45	8260B	Methyl acetate	ND	UJ	0.0037	0.013	mg/Kg	100000			
280-54973-9	SB06-2	4/29/2014 7:45	8260B	Methyl tert-butyl ether	ND	UJ	0.00046	0.027	mg/Kg	220			
280-54973-9	SB06-2	4/29/2014 7:45	8260B	Methylcyclohexane	ND	UJ	0.00056	0.0067	mg/Kg				
280-54973-9	SB06-2	4/29/2014 7:45	8260B	Methylene Chloride	ND	UJ	0.0021	0.0067	mg/Kg	310		0.06	
280-54973-9	SB06-2	4/29/2014 7:45	8260B	m-Xylene & p-Xylene	0.0017	J	0.0014	0.0034	mg/Kg	250		77	
280-54973-9	SB06-2	4/29/2014 7:45	8260B	o-Xylene	ND	UJ	0.00082	0.0034	mg/Kg	300		77	
280-54973-9	SB06-2	4/29/2014 7:45	8260B	Styrene	ND	UJ	0.00084	0.0067	mg/Kg	3600		14	
280-54973-9	SB06-2	4/29/2014 7:45	8260B	Tetrachloroethene	ND	UJ	0.00079	0.0067	mg/Kg	410		1.9	
280-54973-9	SB06-2	4/29/2014 7:45	8260B	Toluene	0.0015	J	0.00092	0.0067	mg/Kg	4500		50	
280-54973-9	SB06-2	4/29/2014 7:45	8260B	trans-1,2-Dichloroethene	ND	UJ	0.00052	0.0034	mg/Kg	69		5.4	
280-54973-9	SB06-2	4/29/2014 7:45	8260B	trans-1,3-Dichloropropene	ND	UJ	0.0009	0.0067	mg/Kg	8.3			
280-54973-9	SB06-2	4/29/2014 7:45	8260B	Trichloroethene	ND	UJ	0.00031	0.0067	mg/Kg	2		0.68	
280-54973-9	SB06-2	4/29/2014 7:45	8260B	Trichlorofluoromethane	ND	UJ	0.0014	0.013	mg/Kg	340		1000	
280-54973-9	SB06-2	4/29/2014 7:45	8260B	Vinyl chloride	ND	UJ	0.0018	0.0067	mg/Kg	1.7		0.11	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	1,2,4-Trichlorobenzene	ND	U	0.03	0.35	mg/Kg	27		13	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	1,2-Dichlorobenzene	ND	U	0.023	0.35	mg/Kg	980		57	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	1,3-Dichlorobenzene	ND	U	0.013	0.35	mg/Kg			8.5	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	1,4-Dichlorobenzene	ND	U	0.014	0.35	mg/Kg	120		7.8	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	1,4-Dioxane	ND	U	0.07	0.7	mg/Kg	17		0.0016	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.024	0.35	mg/Kg	2.2		0.037	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	2,4,5-Trichlorophenol	ND	U	0.011	0.35	mg/Kg	6200		88	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	2,4,6-Trichlorophenol	ND	U	0.011	0.35	mg/Kg	62		0.28	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	2,4-Dichlorophenol	ND	U	0.011	0.35	mg/Kg	180		0.33	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	2,4-Dimethylphenol	ND	U	0.07	0.35	mg/Kg	1200		2.7	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	2,4-Dinitrophenol	ND	U	0.35	1.7	mg/Kg	120		0.4	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	2,4-Dinitrotoluene	ND	U	0.07	0.35	mg/Kg	5.5		0.0032	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	2-Chloronaphthalene	ND	U	0.011	0.35	mg/Kg	8200		1000	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	2-Chlorophenol	ND	U	0.022	0.35	mg/Kg	510		1.2	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	2-Methylnaphthalene	ND	U	0.02	0.35	mg/Kg	220		7.4	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-9	SB06-2	4/29/2014 7:45	8270D	2-Methylphenol	ND	U	0.014	0.35	mg/Kg	3100		1.2	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	2-Nitroaniline	ND	U	0.053	1.7	mg/Kg	600			
280-54973-9	SB06-2	4/29/2014 7:45	8270D	2-Nitrophenol	ND	U	0.011	0.35	mg/Kg				
280-54973-9	SB06-2	4/29/2014 7:45	8270D	3 & 4 Methylphenol	ND	U	0.035	0.35	mg/Kg	3100		0.27	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	3,3'-Dichlorobenzidine	ND	U	0.095	0.7	mg/Kg	3.8		0.041	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	3-Nitroaniline	ND	U	0.077	1.7	mg/Kg				
280-54973-9	SB06-2	4/29/2014 7:45	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.35	1.7	mg/Kg	4.9			
280-54973-9	SB06-2	4/29/2014 7:45	8270D	4-Bromophenyl phenyl ether	ND	U	0.02	0.35	mg/Kg				
280-54973-9	SB06-2	4/29/2014 7:45	8270D	4-Chloro-3-methylphenol	ND	U	0.07	0.35	mg/Kg	6200			
280-54973-9	SB06-2	4/29/2014 7:45	8270D	4-Chloroaniline	ND	U	0.086	0.35	mg/Kg	8.6			
280-54973-9	SB06-2	4/29/2014 7:45	8270D	4-Chlorophenyl phenyl ether	ND	U	0.022	0.35	mg/Kg				
280-54973-9	SB06-2	4/29/2014 7:45	8270D	4-Nitroaniline	ND	U	0.076	1.7	mg/Kg	86			
280-54973-9	SB06-2	4/29/2014 7:45	8270D	4-Nitrophenol	ND	U	0.1	1.7	mg/Kg			2.1	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	Acenaphthene	ND	U	0.011	0.35	mg/Kg	3300		1000	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	Acenaphthylene	ND	U	0.018	0.35	mg/Kg				
280-54973-9	SB06-2	4/29/2014 7:45	8270D	Acetophenone	ND	U	0.021	0.35	mg/Kg	10000		5.2	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	Anthracene	ND	U	0.018	0.35	mg/Kg	3300		1000	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	Benzo[a]anthracene	ND	U	0.021	0.35	mg/Kg	2.1		1000	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	Benzo[a]pyrene	ND	U	0.021	0.35	mg/Kg	0.21		1000	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	Benzo[b]fluoranthene	ND	U	0.028	0.35	mg/Kg	2.1		1000	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	Benzo[g,h,i]perylene	ND	U	0.017	0.35	mg/Kg				
280-54973-9	SB06-2	4/29/2014 7:45	8270D	Benzo[k]fluoranthene	ND	U	0.042	0.35	mg/Kg	21		1000	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	Benzyl alcohol	ND	U	0.011	0.35	mg/Kg	6200		3.9	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	Bis(2-chloroethoxy)methane	ND	U	0.024	0.35	mg/Kg	180			
280-54973-9	SB06-2	4/29/2014 7:45	8270D	Bis(2-chloroethyl)ether	ND	U	0.018	0.35	mg/Kg	1			
280-54973-9	SB06-2	4/29/2014 7:45	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.049	0.35	mg/Kg	120		1000	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	Butyl benzyl phthalate	ND	U	0.045	0.35	mg/Kg	910		1000	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	Carbazole	ND	U	0.038	0.35	mg/Kg				
280-54973-9	SB06-2	4/29/2014 7:45	8270D	Chrysene	ND	U	0.028	0.35	mg/Kg	210		1000	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	Dibenz(a,h)anthracene	ND	U	0.02	0.35	mg/Kg	0.21		1000	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	Dibenzofuran	ND	U	0.021	0.35	mg/Kg	100		4.1	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	Diethyl phthalate	ND	U	0.027	0.7	mg/Kg	49000		140	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	Dimethyl phthalate	0.053	J, B	0.024	0.35	mg/Kg				
280-54973-9	SB06-2	4/29/2014 7:45	8270D	Di-n-butyl phthalate	ND	U	0.031	0.35	mg/Kg	6200		1000	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	Di-n-octyl phthalate	ND	U	0.015	0.35	mg/Kg	620			
280-54973-9	SB06-2	4/29/2014 7:45	8270D	Fluoranthene	ND	U	0.038	0.35	mg/Kg	2200		1000	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	Fluorene	ND	U	0.019	0.35	mg/Kg	2200		1000	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	Hexachlorobenzene	ND	U	0.031	0.35	mg/Kg	1.1		0.009	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	Hexachlorobutadiene	ND	U	0.011	0.35	mg/Kg	22		0.17	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	Hexachlorocyclopentadiene	ND	U	0.053	1.7	mg/Kg	370		1000	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	Hexachloroethane	ND	U	0.022	0.35	mg/Kg	43		0.019	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54973-9	SB06-2	4/29/2014 7:45	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.023	0.35	mg/Kg	2.1		1000	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	Isophorone	ND	U	0.018	0.35	mg/Kg	1800		1.3	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	Naphthalene	ND	U	0.033	0.35	mg/Kg	18		23	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	Nitrobenzene	ND	U	0.023	0.35	mg/Kg	24		0.239	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	N-Nitrosodi-n-propylamine	ND	U	0.033	0.35	mg/Kg	0.25		0.00000027	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	N-Nitrosodiphenylamine	ND	U	0.022	0.35	mg/Kg	350		0.67	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	Pentachlorophenol	ND	U	0.35	1.7	mg/Kg	2.7			
280-54973-9	SB06-2	4/29/2014 7:45	8270D	Phenanthrene	ND	U	0.018	0.35	mg/Kg				
280-54973-9	SB06-2	4/29/2014 7:45	8270D	Phenol	ND	U	0.019	0.35	mg/Kg	18000		47	
280-54973-9	SB06-2	4/29/2014 7:45	8270D	Pyrene	ND	U	0.013	0.35	mg/Kg	1700		1000	
280-54973-9	SB06-2	4/29/2014 7:45	Moisture	Percent Moisture	11		0.1	0.1	%				
280-54977-1	SB14-2	4/29/2014 16:05	6020A	Arsenic	4.8		0.057	0.67	mg/Kg	2.4	x		
280-54977-1	SB14-2	4/29/2014 16:05	6020A	Barium	150		0.079	0.22	mg/Kg	19000			
280-54977-1	SB14-2	4/29/2014 16:05	6020A	Cadmium	0.38		0.011	0.11	mg/Kg	80			
280-54977-1	SB14-2	4/29/2014 16:05	6020A	Chromium	5.9		0.085	0.22	mg/Kg				
280-54977-1	SB14-2	4/29/2014 16:05	6020A	Lead	75		0.02	0.17	mg/Kg	800			
280-54977-1	SB14-2	4/29/2014 16:05	6020A	Selenium	0.37	J	0.15	0.56	mg/Kg	510			
280-54977-1	SB14-2	4/29/2014 16:05	6020A	Silver	0.14		0.023	0.11	mg/Kg	510			
280-54977-1	SB14-2	4/29/2014 16:05	7471B	Mercury	0.024		0.0077	0.024	mg/Kg	4.3			
280-54977-1	SB14-2	4/29/2014 16:05	8015C	DRO (C10-C28)	170		0.79	4.6	mg/Kg	63	x		
280-54977-1	SB14-2	4/29/2014 16:05	8015C	GRO (C6-C10)	ND	U	0.38	1.4	mg/Kg	5.4			
280-54977-1	SB14-2	4/29/2014 16:05	8015C	Motor Oil (C20-C38)	590		4.5	14	mg/Kg	180000			
280-54977-1	SB14-2	4/29/2014 16:05	8082A	PCB-1016	ND	U	0.006	0.039	mg/Kg	3.7		1000	
280-54977-1	SB14-2	4/29/2014 16:05	8082A	PCB-1221	ND	U	0.018	0.056	mg/Kg	0.54			
280-54977-1	SB14-2	4/29/2014 16:05	8082A	PCB-1232	ND	U	0.0061	0.039	mg/Kg	0.54			
280-54977-1	SB14-2	4/29/2014 16:05	8082A	PCB-1242	ND	U	0.011	0.039	mg/Kg	0.74			
280-54977-1	SB14-2	4/29/2014 16:05	8082A	PCB-1248	ND	U	0.0066	0.039	mg/Kg	0.74			
280-54977-1	SB14-2	4/29/2014 16:05	8082A	PCB-1254	ND	U	0.0065	0.039	mg/Kg	0.74		1000	
280-54977-1	SB14-2	4/29/2014 16:05	8082A	PCB-1260	ND	U	0.0031	0.039	mg/Kg	0.74		1000	
280-54977-1	SB14-2	4/29/2014 16:05	8082A	PCB-1262	ND	U	0.014	0.039	mg/Kg				
280-54977-1	SB14-2	4/29/2014 16:05	8082A	PCB-1268	ND	U	0.0047	0.039	mg/Kg				
280-54977-1	SB14-2	4/29/2014 16:05	8260B	1,1,1-Trichloroethane	ND	UJ	0.0006	0.0058	mg/Kg	3800		62	
280-54977-1	SB14-2	4/29/2014 16:05	8260B	1,1,2,2-Tetrachloroethane	ND	UJ	0.0007	0.0058	mg/Kg	2.8		0.0024	
280-54977-1	SB14-2	4/29/2014 16:05	8260B	1,1,2-Trichloroethane	ND	UJ	0.001	0.0058	mg/Kg	0.68		0.038	
280-54977-1	SB14-2	4/29/2014 16:05	8260B	1,1,2-Trichlorotrifluoroethane	ND	UJ	0.00052	0.023	mg/Kg	18000		1000	
280-54977-1	SB14-2	4/29/2014 16:05	8260B	1,1-Dichloroethane	ND	UJ	0.00024	0.0058	mg/Kg	17		1.8	
280-54977-1	SB14-2	4/29/2014 16:05	8260B	1,1-Dichloroethene	ND	UJ	0.00068	0.0058	mg/Kg	110		12	
280-54977-1	SB14-2	4/29/2014 16:05	8260B	1,2,3-Trichlorobenzene	ND	UJ	0.00086	0.0058	mg/Kg	0.49			
280-54977-1	SB14-2	4/29/2014 16:05	8260B	1,2,4-Trichlorobenzene	ND	UJ	0.00084	0.0058	mg/Kg	27		13	
280-54977-1	SB14-2	4/29/2014 16:05	8260B	1,2-Dibromo-3-Chloropropane	ND	UJ	0.00069	0.012	mg/Kg	0.069		0.002	
280-54977-1	SB14-2	4/29/2014 16:05	8260B	1,2-Dibromoethane	ND	UJ	0.0006	0.0058	mg/Kg	0.17		0.00018	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-1	SB14-2	4/29/2014 16:05	8260B	1,2-Dichlorobenzene	ND	UJ	0.00052	0.0058	mg/Kg	980		57	
280-54977-1	SB14-2	4/29/2014 16:05	8260B	1,2-Dichloroethane	ND	UJ	0.00081	0.0058	mg/Kg	2.2		0.0036	
280-54977-1	SB14-2	4/29/2014 16:05	8260B	1,2-Dichloropropane	ND	UJ	0.00063	0.0058	mg/Kg	4.7		0.0087	
280-54977-1	SB14-2	4/29/2014 16:05	8260B	1,3-Dichlorobenzene	ND	UJ	0.00055	0.0058	mg/Kg			8.5	
280-54977-1	SB14-2	4/29/2014 16:05	8260B	1,4-Dichlorobenzene	ND	UJ	0.0009	0.0058	mg/Kg	120		7.8	
280-54977-1	SB14-2	4/29/2014 16:05	8260B	1,4-Dioxane	ND	UJ	0.065	0.58	mg/Kg	17		0.0016	
280-54977-1	SB14-2	4/29/2014 16:05	8260B	2-Butanone (MEK)	ND	UJ	0.0021	0.023	mg/Kg	20000		18	
280-54977-1	SB14-2	4/29/2014 16:05	8260B	2-Hexanone	ND	UJ	0.0056	0.023	mg/Kg	1400		0.21	
280-54977-1	SB14-2	4/29/2014 16:05	8260B	4-Methyl-2-pentanone (MIBK)	ND	UJ	0.005	0.023	mg/Kg	5300		3.3	
280-54977-1	SB14-2	4/29/2014 16:05	8260B	Acetone	ND	UJ	0.0062	0.023	mg/Kg	63000		32	
280-54977-1	SB14-2	4/29/2014 16:05	8260B	Benzene	ND	UJ	0.00054	0.0058	mg/Kg	5.4		0.17	
280-54977-1	SB14-2	4/29/2014 16:05	8260B	Bromoform	ND	UJ	0.00026	0.0058	mg/Kg	220		0.048	
280-54977-1	SB14-2	4/29/2014 16:05	8260B	Bromomethane	ND	UJ	0.00058	0.012	mg/Kg	3.2		0.16	
280-54977-1	SB14-2	4/29/2014 16:05	8260B	Carbon disulfide	ND	UJ	0.00048	0.0058	mg/Kg	370		1000	
280-54977-1	SB14-2	4/29/2014 16:05	8260B	Carbon tetrachloride	ND	UJ	0.00072	0.0058	mg/Kg	3		1.704	
280-54977-1	SB14-2	4/29/2014 16:05	8260B	Chlorobenzene	ND	UJ	0.00062	0.0058	mg/Kg	140		5.3	
280-54977-1	SB14-2	4/29/2014 16:05	8260B	Chlorobromomethane	ND	UJ	0.00035	0.0058	mg/Kg	68			
280-54977-1	SB14-2	4/29/2014 16:05	8260B	Chlorodibromomethane	ND	UJ	0.00066	0.0058	mg/Kg	3.3		0.11	
280-54977-1	SB14-2	4/29/2014 16:05	8260B	Chloroethane	ND	UJ	0.001	0.012	mg/Kg	6100			
280-54977-1	SB14-2	4/29/2014 16:05	8260B	Chloroform	ND	UJ	0.00033	0.012	mg/Kg	1.5		0.085	
280-54977-1	SB14-2	4/29/2014 16:05	8260B	Chloromethane	ND	UJ	0.00089	0.012	mg/Kg	50			
280-54977-1	SB14-2	4/29/2014 16:05	8260B	cis-1,2-Dichloroethene	ND	UJ	0.00064	0.0029	mg/Kg	200		0.261	
280-54977-1	SB14-2	4/29/2014 16:05	8260B	cis-1,3-Dichloropropene	ND	UJ	0.0015	0.0058	mg/Kg	8.3			
280-54977-1	SB14-2	4/29/2014 16:05	8260B	Cyclohexane	ND	UJ	0.00046	0.0058	mg/Kg	2900			
280-54977-1	SB14-2	4/29/2014 16:05	8260B	Dichlorobromomethane	ND	UJ	0.00025	0.0058	mg/Kg	1.4		0.007	
280-54977-1	SB14-2	4/29/2014 16:05	8260B	Dichlorodifluoromethane	ND	UJ	0.0006	0.012	mg/Kg	40		390	
280-54977-1	SB14-2	4/29/2014 16:05	8260B	Ethylbenzene	ND	UJ	0.00077	0.0058	mg/Kg	27		100	
280-54977-1	SB14-2	4/29/2014 16:05	8260B	Isopropylbenzene	ND	UJ	0.00068	0.0058	mg/Kg	1100		700	
280-54977-1	SB14-2	4/29/2014 16:05	8260B	Methyl acetate	ND	UJ	0.0032	0.012	mg/Kg	100000			
280-54977-1	SB14-2	4/29/2014 16:05	8260B	Methyl tert-butyl ether	ND	UJ	0.00039	0.023	mg/Kg	220			
280-54977-1	SB14-2	4/29/2014 16:05	8260B	Methylcyclohexane	ND	UJ	0.00048	0.0058	mg/Kg				
280-54977-1	SB14-2	4/29/2014 16:05	8260B	Methylene Chloride	ND	UJ	0.0018	0.0058	mg/Kg	310		0.06	
280-54977-1	SB14-2	4/29/2014 16:05	8260B	m-Xylene & p-Xylene	ND	UJ	0.0012	0.0029	mg/Kg	250		77	
280-54977-1	SB14-2	4/29/2014 16:05	8260B	o-Xylene	ND	UJ	0.0007	0.0029	mg/Kg	300		77	
280-54977-1	SB14-2	4/29/2014 16:05	8260B	Styrene	ND	UJ	0.00072	0.0058	mg/Kg	3600		14	
280-54977-1	SB14-2	4/29/2014 16:05	8260B	Tetrachloroethene	ND	UJ	0.00068	0.0058	mg/Kg	410		1.9	
280-54977-1	SB14-2	4/29/2014 16:05	8260B	Toluene	ND	UJ	0.00079	0.0058	mg/Kg	4500		50	
280-54977-1	SB14-2	4/29/2014 16:05	8260B	trans-1,2-Dichloroethene	ND	UJ	0.00045	0.0029	mg/Kg	69		5.4	
280-54977-1	SB14-2	4/29/2014 16:05	8260B	trans-1,3-Dichloropropene	ND	UJ	0.00077	0.0058	mg/Kg	8.3			
280-54977-1	SB14-2	4/29/2014 16:05	8260B	Trichloroethene	ND	UJ	0.00026	0.0058	mg/Kg	2		0.68	
280-54977-1	SB14-2	4/29/2014 16:05	8260B	Trichlorofluoromethane	ND	UJ	0.0012	0.012	mg/Kg	340		1000	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-1	SB14-2	4/29/2014 16:05	8260B	Vinyl chloride	ND	UJ	0.0015	0.0058	mg/Kg	1.7		0.11	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	1,2,4-Trichlorobenzene	ND	U	0.12	1.5	mg/Kg	27		13	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	1,2-Dichlorobenzene	ND	U	0.097	1.5	mg/Kg	980		57	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	1,3-Dichlorobenzene	ND	U	0.053	1.5	mg/Kg			8.5	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	1,4-Dichlorobenzene	ND	U	0.06	1.5	mg/Kg	120		7.8	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	1,4-Dioxane	ND	U	0.29	2.9	mg/Kg	17		0.0016	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.1	1.5	mg/Kg	2.2		0.037	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	2,4,5-Trichlorophenol	ND	U	0.044	1.5	mg/Kg	6200		88	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	2,4,6-Trichlorophenol	ND	U	0.044	1.5	mg/Kg	62		0.28	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	2,4-Dichlorophenol	ND	U	0.044	1.5	mg/Kg	180		0.33	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	2,4-Dimethylphenol	ND	U	0.29	1.5	mg/Kg	1200		2.7	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	2,4-Dinitrophenol	ND	U	1.5	7	mg/Kg	120		0.4	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	2,4-Dinitrotoluene	ND	U	0.29	1.5	mg/Kg	5.5		0.0032	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	2-Chloronaphthalene	ND	U	0.044	1.5	mg/Kg	8200		1000	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	2-Chlorophenol	ND	U	0.092	1.5	mg/Kg	510		1.2	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	2-Methylnaphthalene	ND	U	0.084	1.5	mg/Kg	220		7.4	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	2-Methylphenol	ND	U	0.057	1.5	mg/Kg	3100		1.2	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	2-Nitroaniline	ND	U	0.22	7	mg/Kg	600			
280-54977-1	SB14-2	4/29/2014 16:05	8270D	2-Nitrophenol	ND	U	0.044	1.5	mg/Kg				
280-54977-1	SB14-2	4/29/2014 16:05	8270D	3 & 4 Methylphenol	ND	U	0.15	1.5	mg/Kg	3100		0.27	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	3,3'-Dichlorobenzidine	ND	U	0.4	2.9	mg/Kg	3.8		0.041	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	3-Nitroaniline	ND	U	0.32	7	mg/Kg				
280-54977-1	SB14-2	4/29/2014 16:05	8270D	4,6-Dinitro-2-methylphenol	ND	U	1.5	7	mg/Kg	4.9			
280-54977-1	SB14-2	4/29/2014 16:05	8270D	4-Bromophenyl phenyl ether	ND	U	0.084	1.5	mg/Kg				
280-54977-1	SB14-2	4/29/2014 16:05	8270D	4-Chloro-3-methylphenol	ND	U	0.29	1.5	mg/Kg	6200			
280-54977-1	SB14-2	4/29/2014 16:05	8270D	4-Chloroaniline	ND	U	0.36	1.5	mg/Kg	8.6			
280-54977-1	SB14-2	4/29/2014 16:05	8270D	4-Chlorophenyl phenyl ether	ND	U	0.092	1.5	mg/Kg				
280-54977-1	SB14-2	4/29/2014 16:05	8270D	4-Nitroaniline	ND	U	0.32	7	mg/Kg	86			
280-54977-1	SB14-2	4/29/2014 16:05	8270D	4-Nitrophenol	ND	U	0.43	7	mg/Kg			2.1	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	Acenaphthene	ND	U	0.045	1.5	mg/Kg	3300		1000	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	Acenaphthylene	ND	U	0.075	1.5	mg/Kg				
280-54977-1	SB14-2	4/29/2014 16:05	8270D	Acetophenone	ND	U	0.088	1.5	mg/Kg	10000		5.2	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	Anthracene	0.19	J	0.075	1.5	mg/Kg	3300		1000	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	Benzo[a]anthracene	0.31	J	0.088	1.5	mg/Kg	2.1		1000	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	Benzo[a]pyrene	0.43	J	0.088	1.5	mg/Kg	0.21	x	1000	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	Benzo[b]fluoranthene	0.6	J	0.12	1.5	mg/Kg	2.1		1000	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	Benzo[g,h,i]perylene	0.32	J	0.07	1.5	mg/Kg				
280-54977-1	SB14-2	4/29/2014 16:05	8270D	Benzo[k]fluoranthene	ND	U	0.18	1.5	mg/Kg	21		1000	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	Benzyl alcohol	ND	U	0.044	1.5	mg/Kg	6200		3.9	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	Bis(2-chloroethoxy)methane	ND	U	0.1	1.5	mg/Kg	180			
280-54977-1	SB14-2	4/29/2014 16:05	8270D	Bis(2-chloroethyl)ether	ND	U	0.073	1.5	mg/Kg	1			

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-1	SB14-2	4/29/2014 16:05	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.2	1.5	mg/Kg	120		1000	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	Butyl benzyl phthalate	ND	U	0.19	1.5	mg/Kg	910		1000	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	Carbazole	ND	U	0.16	1.5	mg/Kg				
280-54977-1	SB14-2	4/29/2014 16:05	8270D	Chrysene	0.38	J	0.12	1.5	mg/Kg	210		1000	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	Dibenz(a,h)anthracene	ND	U	0.084	1.5	mg/Kg	0.21		1000	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	Dibenzofuran	ND	U	0.088	1.5	mg/Kg	100		4.1	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	Diethyl phthalate	ND	U	0.11	2.9	mg/Kg	49000		140	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	Dimethyl phthalate	0.25	J	0.1	1.5	mg/Kg				
280-54977-1	SB14-2	4/29/2014 16:05	8270D	Di-n-butyl phthalate	ND	U	0.13	1.5	mg/Kg	6200		1000	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	Di-n-octyl phthalate	ND	U	0.063	1.5	mg/Kg	620			
280-54977-1	SB14-2	4/29/2014 16:05	8270D	Fluoranthene	0.68	J	0.16	1.5	mg/Kg	2200		1000	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	Fluorene	0.099	J	0.079	1.5	mg/Kg	2200		1000	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	Hexachlorobenzene	ND	U	0.13	1.5	mg/Kg	1.1		0.009	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	Hexachlorobutadiene	ND	U	0.044	1.5	mg/Kg	22		0.17	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	Hexachlorocyclopentadiene	ND	U	0.22	7	mg/Kg	370		1000	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	Hexachloroethane	ND	U	0.094	1.5	mg/Kg	43		0.019	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	Indeno[1,2,3-cd]pyrene	0.45	J	0.097	1.5	mg/Kg	2.1		1000	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	Isophorone	ND	U	0.075	1.5	mg/Kg	1800		1.3	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	Naphthalene	ND	U	0.14	1.5	mg/Kg	18		23	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	Nitrobenzene	ND	U	0.097	1.5	mg/Kg	24		0.239	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	N-Nitrosodi-n-propylamine	ND	U	0.14	1.5	mg/Kg	0.25		0.00000027	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	N-Nitrosodiphenylamine	ND	U	0.092	1.5	mg/Kg	350		0.67	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	Pentachlorophenol	ND	U	1.5	7	mg/Kg	2.7			
280-54977-1	SB14-2	4/29/2014 16:05	8270D	Phenanthrene	0.8	J	0.075	1.5	mg/Kg				
280-54977-1	SB14-2	4/29/2014 16:05	8270D	Phenol	ND	U	0.079	1.5	mg/Kg	18000		47	
280-54977-1	SB14-2	4/29/2014 16:05	8270D	Pyrene	0.68	J	0.053	1.5	mg/Kg	1700		1000	
280-54977-1	SB14-2	4/29/2014 16:05	Moisture	Percent Moisture	17		0.1	0.1	%				
280-54977-10	SB13-8-FD	4/30/2014 12:55	6020A	Arsenic	0.5	J	0.05	0.59	mg/Kg	2.4			
280-54977-10	SB13-8-FD	4/30/2014 12:55	6020A	Barium	6		0.07	0.2	mg/Kg	19000			
280-54977-10	SB13-8-FD	4/30/2014 12:55	6020A	Cadmium	0.016	J	0.0093	0.099	mg/Kg	80			
280-54977-10	SB13-8-FD	4/30/2014 12:55	6020A	Chromium	0.81		0.075	0.2	mg/Kg				
280-54977-10	SB13-8-FD	4/30/2014 12:55	6020A	Lead	2.5		0.018	0.15	mg/Kg	800			
280-54977-10	SB13-8-FD	4/30/2014 12:55	6020A	Selenium	1.7		0.13	0.49	mg/Kg	510			
280-54977-10	SB13-8-FD	4/30/2014 12:55	6020A	Silver	ND	U	0.02	0.099	mg/Kg	510			
280-54977-10	SB13-8-FD	4/30/2014 12:55	7471B	Mercury	ND	U	0.0064	0.02	mg/Kg	4.3			
280-54977-10	SB13-8-FD	4/30/2014 12:55	8015C	DRO (C10-C28)	65		0.75	4.4	mg/Kg	63	x		
280-54977-10	SB13-8-FD	4/30/2014 12:55	8015C	GRO (C6-C10)	320		3.6	13	mg/Kg	5.4	x		
280-54977-10	SB13-8-FD	4/30/2014 12:55	8015C	Motor Oil (C20-C38)	11	J	4.3	13	mg/Kg	180000			
280-54977-10	SB13-8-FD	4/30/2014 12:55	8082A	PCB-1016	ND	U	0.0054	0.035	mg/Kg	3.7		1000	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8082A	PCB-1221	ND	U	0.017	0.05	mg/Kg	0.54			
280-54977-10	SB13-8-FD	4/30/2014 12:55	8082A	PCB-1232	ND	U	0.0055	0.035	mg/Kg	0.54			

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-10	SB13-8-FD	4/30/2014 12:55	8082A	PCB-1242	ND	U	0.0097	0.035	mg/Kg	0.74			
280-54977-10	SB13-8-FD	4/30/2014 12:55	8082A	PCB-1248	ND	U	0.006	0.035	mg/Kg	0.74			
280-54977-10	SB13-8-FD	4/30/2014 12:55	8082A	PCB-1254	ND	U	0.0059	0.035	mg/Kg	0.74		1000	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8082A	PCB-1260	ND	U	0.0028	0.035	mg/Kg	0.74		1000	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8082A	PCB-1262	ND	U	0.012	0.035	mg/Kg				
280-54977-10	SB13-8-FD	4/30/2014 12:55	8082A	PCB-1268	ND	U	0.0042	0.035	mg/Kg				
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	1,1,1-Trichloroethane	ND	U	0.34	4.3	mg/Kg	3800		62	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	1,1,2,2-Tetrachloroethane	ND	U	0.49	4.3	mg/Kg	2.8		0.0024	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	1,1,2-Trichloroethane	ND	U	0.46	4.3	mg/Kg	0.68		0.038	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	1,1,2-Trichlorotrifluoroethane	ND	U	1.1	17	mg/Kg	18000		1000	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	1,1-Dichloroethane	ND	U	0.86	4.3	mg/Kg	17		1.8	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	1,1-Dichloroethene	ND	U	0.86	4.3	mg/Kg	110		12	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	1,2,3-Trichlorobenzene	ND	U	0.59	4.3	mg/Kg	0.49			
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	1,2,4-Trichlorobenzene	ND	U	0.8	4.3	mg/Kg	27		13	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	1,2-Dibromo-3-Chloropropane	ND	U	1.5	8.5	mg/Kg	0.069		0.002	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	1,2-Dibromoethane	ND	U	0.43	4.3	mg/Kg	0.17		0.00018	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	1,2-Dichlorobenzene	ND	U	1.6	4.3	mg/Kg	980		57	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	1,2-Dichloroethane	ND	U	0.43	4.3	mg/Kg	2.2		0.0036	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	1,2-Dichloropropane	ND	U	0.79	4.3	mg/Kg	4.7		0.0087	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	1,3-Dichlorobenzene	ND	U	0.69	4.3	mg/Kg			8.5	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	1,4-Dichlorobenzene	ND	U	0.43	4.3	mg/Kg	120		7.8	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	1,4-Dioxane	ND	U	43	430	mg/Kg	17		0.0016	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	2-Butanone (MEK)	ND	U	5	17	mg/Kg	20000		18	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	2-Hexanone	ND	U	3.7	17	mg/Kg	1400		0.21	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	4-Methyl-2-pentanone (MIBK)	ND	U	3.8	17	mg/Kg	5300		3.3	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	Acetone	ND	U	6.8	17	mg/Kg	63000		32	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	Benzene	ND	U	0.77	4.3	mg/Kg	5.4		0.17	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	Bromoform	ND	U	2.7	4.3	mg/Kg	220		0.048	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	Bromomethane	ND	U	0.8	8.5	mg/Kg	3.2		0.16	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	Carbon disulfide	ND	U	1.1	4.3	mg/Kg	370		1000	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	Carbon tetrachloride	ND	U	0.29	4.3	mg/Kg	3		1.704	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	Chlorobenzene	ND	U	0.51	4.3	mg/Kg	140		5.3	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	Chlorobromomethane	ND	U	0.8	4.3	mg/Kg	68			
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	Chlorodibromomethane	ND	U	0.56	4.3	mg/Kg	3.3		0.11	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	Chloroethane	ND	U	0.75	8.5	mg/Kg	6100			
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	Chloroform	ND	U	0.78	4.3	mg/Kg	1.5		0.085	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	Chloromethane	ND	U	0.85	8.5	mg/Kg	50			
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	cis-1,2-Dichloroethene	ND	U	0.37	2.1	mg/Kg	200		0.261	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	cis-1,3-Dichloropropene	ND	U	0.46	4.3	mg/Kg	8.3			
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	Cyclohexane	ND	U	0.48	4.3	mg/Kg	2900			
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	Dichlorobromomethane	ND	U	0.67	4.3	mg/Kg	1.4		0.007	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	Dichlorodifluoromethane	ND	U	0.37	8.5	mg/Kg	40		390	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	Ethylbenzene	7.7		0.58	4.3	mg/Kg	27		100	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	Isopropylbenzene	1.3	J	0.49	4.3	mg/Kg	1100		700	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	Methyl acetate	ND	U	4.1	17	mg/Kg	100000			
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	Methyl tert-butyl ether	ND	U	0.85	4.3	mg/Kg	220			
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	Methylcyclohexane	8.6		0.72	4.3	mg/Kg				
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	Methylene Chloride	ND	U	1.2	4.3	mg/Kg	310		0.06	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	m-Xylene & p-Xylene	29		1.3	4.3	mg/Kg	250		77	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	o-Xylene	9.8		0.6	2.1	mg/Kg	300		77	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	Styrene	ND	U	0.44	4.3	mg/Kg	3600		14	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	Tetrachloroethene	ND	U	0.46	4.3	mg/Kg	410		1.9	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	Toluene	7.6		0.66	4.3	mg/Kg	4500		50	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	trans-1,2-Dichloroethene	ND	U	0.76	2.1	mg/Kg	69		5.4	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	trans-1,3-Dichloropropene	ND	U	0.71	4.3	mg/Kg	8.3			
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	Trichloroethene	ND	U	0.39	4.3	mg/Kg	2		0.68	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	Trichlorofluoromethane	ND	U	0.85	8.5	mg/Kg	340		1000	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8260B	Vinyl chloride	ND	U	0.46	8.5	mg/Kg	1.7		0.11	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	1,2,4-Trichlorobenzene	ND	U	0.03	0.35	mg/Kg	27		13	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	1,2-Dichlorobenzene	ND	U	0.024	0.35	mg/Kg	980		57	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	1,3-Dichlorobenzene	ND	U	0.013	0.35	mg/Kg			8.5	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	1,4-Dichlorobenzene	ND	U	0.015	0.35	mg/Kg	120		7.8	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	1,4-Dioxane	ND	U	0.071	0.71	mg/Kg	17		0.0016	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.025	0.35	mg/Kg	2.2		0.037	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	2,4,5-Trichlorophenol	ND	U	0.011	0.35	mg/Kg	6200		88	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	2,4,6-Trichlorophenol	ND	U	0.011	0.35	mg/Kg	62		0.28	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	2,4-Dichlorophenol	ND	U	0.011	0.35	mg/Kg	180		0.33	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	2,4-Dimethylphenol	0.097	J	0.071	0.35	mg/Kg	1200		2.7	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	2,4-Dinitrophenol	ND	U	0.36	1.7	mg/Kg	120		0.4	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	2,4-Dinitrotoluene	ND	U	0.071	0.35	mg/Kg	5.5		0.0032	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	2-Chloronaphthalene	ND	U	0.011	0.35	mg/Kg	8200		1000	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	2-Chlorophenol	ND	U	0.022	0.35	mg/Kg	510		1.2	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	2-Methylnaphthalene	5.3		0.02	0.35	mg/Kg	220		7.4	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	2-Methylphenol	ND	U	0.014	0.35	mg/Kg	3100		1.2	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	2-Nitroaniline	ND	U	0.053	1.7	mg/Kg	600			
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	2-Nitrophenol	ND	U	0.011	0.35	mg/Kg				
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	3 & 4 Methylphenol	ND	U	0.035	0.35	mg/Kg	3100		0.27	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	3,3'-Dichlorobenzidine	ND	U	0.096	0.71	mg/Kg	3.8		0.041	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	3-Nitroaniline	ND	U	0.078	1.7	mg/Kg				
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.35	1.7	mg/Kg	4.9			
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	4-Bromophenyl phenyl ether	ND	U	0.02	0.35	mg/Kg				
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	4-Chloro-3-methylphenol	ND	U	0.071	0.35	mg/Kg	6200			

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	4-Chloroaniline	ND	U	0.088	0.35	mg/Kg	8.6			
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	4-Chlorophenyl phenyl ether	ND	U	0.022	0.35	mg/Kg				
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	4-Nitroaniline	ND	U	0.078	1.7	mg/Kg	86			
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	4-Nitrophenol	ND	U	0.1	1.7	mg/Kg			2.1	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	Acenaphthene	0.048	J	0.011	0.35	mg/Kg	3300		1000	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	Acenaphthylene	ND	U	0.018	0.35	mg/Kg				
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	Acetophenone	ND	U	0.021	0.35	mg/Kg	10000		5.2	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	Anthracene	0.02	J	0.018	0.35	mg/Kg	3300		1000	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	Benzo[a]anthracene	0.035	J	0.021	0.35	mg/Kg	2.1		1000	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	Benzo[a]pyrene	ND	U	0.021	0.35	mg/Kg	0.21		1000	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	Benzo[b]fluoranthene	0.059	J	0.028	0.35	mg/Kg	2.1		1000	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	Benzo[g,h,i]perylene	0.059	J	0.017	0.35	mg/Kg				
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	Benzo[k]fluoranthene	ND	U	0.043	0.35	mg/Kg	21		1000	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	Benzyl alcohol	ND	U	0.011	0.35	mg/Kg	6200		3.9	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	Bis(2-chloroethoxy)methane	ND	U	0.025	0.35	mg/Kg	180			
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	Bis(2-chloroethyl)ether	ND	U	0.018	0.35	mg/Kg	1			
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.049	0.35	mg/Kg	120		1000	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	Butyl benzyl phthalate	ND	U	0.046	0.35	mg/Kg	910		1000	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	Carbazole	ND	U	0.039	0.35	mg/Kg				
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	Chrysene	0.042	J	0.029	0.35	mg/Kg	210		1000	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	Dibenz(a,h)anthracene	ND	U	0.02	0.35	mg/Kg	0.21		1000	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	Dibenzofuran	ND	U	0.021	0.35	mg/Kg	100		4.1	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	Diethyl phthalate	ND	U	0.028	0.71	mg/Kg	49000		140	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	Dimethyl phthalate	0.25	J	0.025	0.35	mg/Kg				
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	Di-n-butyl phthalate	ND	U	0.031	0.35	mg/Kg	6200		1000	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	Di-n-octyl phthalate	ND	U	0.015	0.35	mg/Kg	620			
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	Fluoranthene	0.085	J	0.039	0.35	mg/Kg	2200		1000	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	Fluorene	0.034	J	0.019	0.35	mg/Kg	2200		1000	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	Hexachlorobenzene	ND	U	0.031	0.35	mg/Kg	1.1		0.009	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	Hexachlorobutadiene	ND	U	0.011	0.35	mg/Kg	22		0.17	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	Hexachlorocyclopentadiene	ND	U	0.053	1.7	mg/Kg	370		1000	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	Hexachloroethane	ND	U	0.023	0.35	mg/Kg	43		0.019	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.024	0.35	mg/Kg	2.1		1000	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	Isophorone	ND	U	0.018	0.35	mg/Kg	1800		1.3	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	Naphthalene	3.3		0.033	0.35	mg/Kg	18		23	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	Nitrobenzene	ND	U	0.024	0.35	mg/Kg	24		0.239	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	N-Nitrosodi-n-propylamine	ND	U	0.033	0.35	mg/Kg	0.25		0.00000027	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	N-Nitrosodiphenylamine	ND	U	0.022	0.35	mg/Kg	350		0.67	
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	Pentachlorophenol	ND	U	0.35	1.7	mg/Kg	2.7			
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	Phenanthrene	0.095	J	0.018	0.35	mg/Kg				
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	Phenol	ND	U	0.019	0.35	mg/Kg	18000		47	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-10	SB13-8-FD	4/30/2014 12:55	8270D	Pyrene	0.081	J	0.013	0.35	mg/Kg	1700		1000	
280-54977-10	SB13-8-FD	4/30/2014 12:55	Moisture	Percent Moisture	13		0.1	0.1	%				
280-54977-11	SB17-0.5	4/30/2014 14:05	6020A	Arsenic	3.6		0.048	0.56	mg/Kg	2.4	x		
280-54977-11	SB17-0.5	4/30/2014 14:05	6020A	Barium	110		0.066	0.19	mg/Kg	19000			
280-54977-11	SB17-0.5	4/30/2014 14:05	6020A	Cadmium	3.1		0.0088	0.094	mg/Kg	80			
280-54977-11	SB17-0.5	4/30/2014 14:05	6020A	Chromium	6.3		0.071	0.19	mg/Kg				
280-54977-11	SB17-0.5	4/30/2014 14:05	6020A	Lead	40		0.017	0.14	mg/Kg	800			
280-54977-11	SB17-0.5	4/30/2014 14:05	6020A	Selenium	0.24	J	0.12	0.47	mg/Kg	510			
280-54977-11	SB17-0.5	4/30/2014 14:05	6020A	Silver	0.065	J	0.019	0.094	mg/Kg	510			
280-54977-11	SB17-0.5	4/30/2014 14:05	7471B	Mercury	0.0082	J	0.0065	0.02	mg/Kg	4.3			
280-54977-11	SB17-0.5	4/30/2014 14:05	8015C	DRO (C10-C28)	380		0.7	4.1	mg/Kg	63	x		
280-54977-11	SB17-0.5	4/30/2014 14:05	8015C	GRO (C6-C10)	ND	U	0.35	1.3	mg/Kg	5.4			
280-54977-11	SB17-0.5	4/30/2014 14:05	8015C	Motor Oil (C20-C38)	670		4	12	mg/Kg	180000			
280-54977-11	SB17-0.5	4/30/2014 14:05	8082A	PCB-1016	ND	U	0.0052	0.034	mg/Kg	3.7		1000	
280-54977-11	SB17-0.5	4/30/2014 14:05	8082A	PCB-1221	ND	U	0.016	0.048	mg/Kg	0.54			
280-54977-11	SB17-0.5	4/30/2014 14:05	8082A	PCB-1232	ND	U	0.0052	0.034	mg/Kg	0.54			
280-54977-11	SB17-0.5	4/30/2014 14:05	8082A	PCB-1242	ND	U	0.0093	0.034	mg/Kg	0.74			
280-54977-11	SB17-0.5	4/30/2014 14:05	8082A	PCB-1248	ND	U	0.0057	0.034	mg/Kg	0.74			
280-54977-11	SB17-0.5	4/30/2014 14:05	8082A	PCB-1254	ND	U	0.0056	0.034	mg/Kg	0.74		1000	
280-54977-11	SB17-0.5	4/30/2014 14:05	8082A	PCB-1260	0.004	J	0.0027	0.034	mg/Kg	0.74		1000	
280-54977-11	SB17-0.5	4/30/2014 14:05	8082A	PCB-1262	ND	U	0.012	0.034	mg/Kg				
280-54977-11	SB17-0.5	4/30/2014 14:05	8082A	PCB-1268	ND	U	0.004	0.034	mg/Kg				
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	1,1,1-Trichloroethane	ND	U	0.02	0.25	mg/Kg	3800		62	
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	1,1,2,2-Tetrachloroethane	ND	U	0.029	0.25	mg/Kg	2.8		0.0024	
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	1,1,2-Trichloroethane	ND	U	0.027	0.25	mg/Kg	0.68		0.038	
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	1,1,2-Trichlorotrifluoroethane	ND	U	0.065	0.99	mg/Kg	18000		1000	
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	1,1-Dichloroethane	ND	U	0.05	0.25	mg/Kg	17		1.8	
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	1,1-Dichloroethene	ND	U	0.05	0.25	mg/Kg	110		12	
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	1,2,3-Trichlorobenzene	ND	U	0.035	0.25	mg/Kg	0.49			
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	1,2,4-Trichlorobenzene	ND	U	0.046	0.25	mg/Kg	27		13	
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	1,2-Dibromo-3-Chloropropane	ND	U	0.085	0.5	mg/Kg	0.069		0.002	
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	1,2-Dibromoethane	ND	U	0.025	0.25	mg/Kg	0.17		0.00018	
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	1,2-Dichlorobenzene	ND	U	0.093	0.25	mg/Kg	980		57	
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	1,2-Dichloroethane	ND	U	0.025	0.25	mg/Kg	2.2		0.0036	
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	1,2-Dichloropropane	ND	U	0.046	0.25	mg/Kg	4.7		0.0087	
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	1,3-Dichlorobenzene	ND	U	0.04	0.25	mg/Kg			8.5	
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	1,4-Dichlorobenzene	ND	U	0.025	0.25	mg/Kg	120		7.8	
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	1,4-Dioxane	ND	U	2.5	25	mg/Kg	17		0.0016	
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	2-Butanone (MEK)	ND	U	0.29	0.99	mg/Kg	20000		18	
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	2-Hexanone	ND	U	0.22	0.99	mg/Kg	1400		0.21	
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	4-Methyl-2-pentanone (MIBK)	ND	U	0.22	0.99	mg/Kg	5300		3.3	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	Acetone	ND	U	0.4	0.99	mg/Kg	63000		32	
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	Benzene	ND	U	0.045	0.25	mg/Kg	5.4		0.17	
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	Bromoform	ND	U	0.16	0.25	mg/Kg	220		0.048	
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	Bromomethane	ND	U	0.047	0.5	mg/Kg	3.2		0.16	
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	Carbon disulfide	ND	U	0.063	0.25	mg/Kg	370		1000	
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	Carbon tetrachloride	ND	U	0.017	0.25	mg/Kg	3		1.704	
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	Chlorobenzene	ND	U	0.03	0.25	mg/Kg	140		5.3	
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	Chlorobromomethane	ND	U	0.047	0.25	mg/Kg	68			
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	Chlorodibromomethane	ND	U	0.033	0.25	mg/Kg	3.3		0.11	
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	Chloroethane	ND	U	0.044	0.5	mg/Kg	6100			
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	Chloroform	ND	U	0.046	0.25	mg/Kg	1.5		0.085	
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	Chloromethane	ND	U	0.05	0.5	mg/Kg	50			
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	cis-1,2-Dichloroethene	ND	U	0.022	0.12	mg/Kg	200		0.261	
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	cis-1,3-Dichloropropene	ND	U	0.027	0.25	mg/Kg	8.3			
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	Cyclohexane	ND	U	0.028	0.25	mg/Kg	2900			
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	Dichlorobromomethane	ND	U	0.039	0.25	mg/Kg	1.4		0.007	
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	Dichlorodifluoromethane	ND	U	0.022	0.5	mg/Kg	40		390	
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	Ethylbenzene	ND	U	0.034	0.25	mg/Kg	27		100	
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	Isopropylbenzene	ND	U	0.029	0.25	mg/Kg	1100		700	
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	Methyl acetate	ND	U	0.24	0.99	mg/Kg	100000			
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	Methyl tert-butyl ether	ND	U	0.05	0.25	mg/Kg	220			
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	Methylcyclohexane	ND	U	0.042	0.25	mg/Kg				
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	Methylene Chloride	ND	U	0.068	0.25	mg/Kg	310		0.06	
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	m-Xylene & p-Xylene	ND	U	0.077	0.25	mg/Kg	250		77	
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	o-Xylene	ND	U	0.035	0.12	mg/Kg	300		77	
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	Styrene	ND	U	0.026	0.25	mg/Kg	3600		14	
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	Tetrachloroethene	ND	U	0.027	0.25	mg/Kg	410		1.9	
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	Toluene	ND	U	0.039	0.25	mg/Kg	4500		50	
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	trans-1,2-Dichloroethene	ND	U	0.044	0.12	mg/Kg	69		5.4	
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	trans-1,3-Dichloropropene	ND	U	0.041	0.25	mg/Kg	8.3			
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	Trichloroethene	ND	U	0.023	0.25	mg/Kg	2		0.68	
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	Trichlorofluoromethane	ND	U	0.05	0.5	mg/Kg	340		1000	
280-54977-11	SB17-0.5	4/30/2014 14:05	8260B	Vinyl chloride	ND	U	0.027	0.5	mg/Kg	1.7		0.11	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	1,2,4-Trichlorobenzene	ND	U	0.12	1.4	mg/Kg	27		13	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	1,2-Dichlorobenzene	ND	U	0.091	1.4	mg/Kg	980		57	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	1,3-Dichlorobenzene	ND	U	0.05	1.4	mg/Kg			8.5	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	1,4-Dichlorobenzene	ND	U	0.057	1.4	mg/Kg	120		7.8	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	1,4-Dioxane	ND	U	0.27	2.7	mg/Kg	17		0.0016	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.096	1.4	mg/Kg	2.2		0.037	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	2,4,5-Trichlorophenol	ND	U	0.042	1.4	mg/Kg	6200		88	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	2,4,6-Trichlorophenol	ND	U	0.042	1.4	mg/Kg	62		0.28	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	2,4-Dichlorophenol	ND	U	0.042	1.4	mg/Kg	180		0.33	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	2,4-Dimethylphenol	ND	U	0.27	1.4	mg/Kg	1200		2.7	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	2,4-Dinitrophenol	ND	U	1.4	6.7	mg/Kg	120		0.4	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	2,4-Dinitrotoluene	ND	U	0.27	1.4	mg/Kg	5.5		0.0032	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	2-Chloronaphthalene	ND	U	0.042	1.4	mg/Kg	8200		1000	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	2-Chlorophenol	ND	U	0.087	1.4	mg/Kg	510		1.2	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	2-Methylnaphthalene	ND	U	0.079	1.4	mg/Kg	220		7.4	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	2-Methylphenol	ND	U	0.054	1.4	mg/Kg	3100		1.2	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	2-Nitroaniline	ND	U	0.21	6.7	mg/Kg	600			
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	2-Nitrophenol	ND	U	0.042	1.4	mg/Kg				
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	3 & 4 Methylphenol	ND	U	0.14	1.4	mg/Kg	3100		0.27	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	3,3'-Dichlorobenzidine	ND	U	0.37	2.7	mg/Kg	3.8		0.041	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	3-Nitroaniline	ND	U	0.3	6.7	mg/Kg				
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	4,6-Dinitro-2-methylphenol	ND	U	1.4	6.7	mg/Kg	4.9			
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	4-Bromophenyl phenyl ether	ND	U	0.079	1.4	mg/Kg				
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	4-Chloro-3-methylphenol	ND	U	0.27	1.4	mg/Kg	6200			
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	4-Chloroaniline	ND	U	0.34	1.4	mg/Kg	8.6			
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	4-Chlorophenyl phenyl ether	ND	U	0.087	1.4	mg/Kg				
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	4-Nitroaniline	ND	U	0.3	6.7	mg/Kg	86			
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	4-Nitrophenol	ND	U	0.4	6.7	mg/Kg			2.1	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	Acenaphthene	ND	U	0.043	1.4	mg/Kg	3300		1000	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	Acenaphthylene	ND	U	0.071	1.4	mg/Kg				
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	Acetophenone	ND	U	0.083	1.4	mg/Kg	10000		5.2	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	Anthracene	ND	U	0.071	1.4	mg/Kg	3300		1000	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	Benzo[a]anthracene	ND	U	0.083	1.4	mg/Kg	2.1		1000	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	Benzo[a]pyrene	ND	U	0.083	1.4	mg/Kg	0.21		1000	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	Benzo[b]fluoranthene	ND	U	0.11	1.4	mg/Kg	2.1		1000	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	Benzo[g,h,i]perylene	0.16	J	0.067	1.4	mg/Kg				
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	Benzo[k]fluoranthene	ND	U	0.17	1.4	mg/Kg	21		1000	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	Benzyl alcohol	ND	U	0.042	1.4	mg/Kg	6200		3.9	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	Bis(2-chloroethoxy)methane	ND	U	0.096	1.4	mg/Kg	180			
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	Bis(2-chloroethyl)ether	ND	U	0.069	1.4	mg/Kg	1			
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.19	1.4	mg/Kg	120		1000	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	Butyl benzyl phthalate	ND	U	0.18	1.4	mg/Kg	910		1000	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	Carbazole	ND	U	0.15	1.4	mg/Kg				
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	Chrysene	ND	U	0.11	1.4	mg/Kg	210		1000	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	Dibenz(a,h)anthracene	ND	U	0.079	1.4	mg/Kg	0.21		1000	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	Dibenzofuran	ND	U	0.083	1.4	mg/Kg	100		4.1	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	Diethyl phthalate	ND	U	0.11	2.7	mg/Kg	49000		140	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	Dimethyl phthalate	0.1	J	0.096	1.4	mg/Kg				
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	Di-n-butyl phthalate	ND	U	0.12	1.4	mg/Kg	6200		1000	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	Di-n-octyl phthalate	ND	U	0.06	1.4	mg/Kg	620			
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	Fluoranthene	ND	U	0.15	1.4	mg/Kg	2200		1000	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	Fluorene	ND	U	0.075	1.4	mg/Kg	2200		1000	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	Hexachlorobenzene	ND	U	0.12	1.4	mg/Kg	1.1		0.009	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	Hexachlorobutadiene	ND	U	0.042	1.4	mg/Kg	22		0.17	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	Hexachlorocyclopentadiene	ND	U	0.21	6.7	mg/Kg	370		1000	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	Hexachloroethane	ND	U	0.089	1.4	mg/Kg	43		0.019	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.091	1.4	mg/Kg	2.1		1000	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	Isophorone	ND	U	0.071	1.4	mg/Kg	1800		1.3	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	Naphthalene	ND	U	0.13	1.4	mg/Kg	18		23	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	Nitrobenzene	ND	U	0.091	1.4	mg/Kg	24		0.239	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	N-Nitrosodi-n-propylamine	ND	U	0.13	1.4	mg/Kg	0.25		0.00000027	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	N-Nitrosodiphenylamine	ND	U	0.087	1.4	mg/Kg	350		0.67	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	Pentachlorophenol	ND	U	1.4	6.7	mg/Kg	2.7			
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	Phenanthrene	ND	U	0.071	1.4	mg/Kg				
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	Phenol	ND	U	0.075	1.4	mg/Kg	18000		47	
280-54977-11	SB17-0.5	4/30/2014 14:05	8270D	Pyrene	0.083	J	0.05	1.4	mg/Kg	1700		1000	
280-54977-11	SB17-0.5	4/30/2014 14:05	Moisture	Percent Moisture	6.6		0.1	0.1	%				
280-54977-12	SB17-12	4/30/2014 14:45	6020A	Arsenic	5.5		0.067	0.79	mg/Kg	2.4	x		
280-54977-12	SB17-12	4/30/2014 14:45	6020A	Barium	170		0.093	0.26	mg/Kg	19000			
280-54977-12	SB17-12	4/30/2014 14:45	6020A	Cadmium	0.51		0.012	0.13	mg/Kg	80			
280-54977-12	SB17-12	4/30/2014 14:45	6020A	Chromium	13		0.1	0.26	mg/Kg				
280-54977-12	SB17-12	4/30/2014 14:45	6020A	Lead	17		0.024	0.2	mg/Kg	800			
280-54977-12	SB17-12	4/30/2014 14:45	6020A	Selenium	2.4		0.18	0.66	mg/Kg	510			
280-54977-12	SB17-12	4/30/2014 14:45	6020A	Silver	0.076	J	0.027	0.13	mg/Kg	510			
280-54977-12	SB17-12	4/30/2014 14:45	7471B	Mercury	ND	U	0.0088	0.027	mg/Kg	4.3			
280-54977-12	SB17-12	4/30/2014 14:45	8015C	DRO (C10-C28)	5.9		0.9	5.3	mg/Kg	63			
280-54977-12	SB17-12	4/30/2014 14:45	8015C	GRO (C6-C10)	ND	UJ	0.43	1.6	mg/Kg	5.4			
280-54977-12	SB17-12	4/30/2014 14:45	8015C	Motor Oil (C20-C38)	11	J	5.2	16	mg/Kg	180000			
280-54977-12	SB17-12	4/30/2014 14:45	8082A	PCB-1016	ND	U	0.0065	0.042	mg/Kg	3.7		1000	
280-54977-12	SB17-12	4/30/2014 14:45	8082A	PCB-1221	ND	U	0.02	0.06	mg/Kg	0.54			
280-54977-12	SB17-12	4/30/2014 14:45	8082A	PCB-1232	ND	U	0.0066	0.042	mg/Kg	0.54			
280-54977-12	SB17-12	4/30/2014 14:45	8082A	PCB-1242	ND	U	0.012	0.042	mg/Kg	0.74			
280-54977-12	SB17-12	4/30/2014 14:45	8082A	PCB-1248	ND	U	0.0072	0.042	mg/Kg	0.74			
280-54977-12	SB17-12	4/30/2014 14:45	8082A	PCB-1254	ND	U	0.0071	0.042	mg/Kg	0.74		1000	
280-54977-12	SB17-12	4/30/2014 14:45	8082A	PCB-1260	ND	U	0.0034	0.042	mg/Kg	0.74		1000	
280-54977-12	SB17-12	4/30/2014 14:45	8082A	PCB-1262	ND	U	0.015	0.042	mg/Kg				
280-54977-12	SB17-12	4/30/2014 14:45	8082A	PCB-1268	ND	U	0.0051	0.042	mg/Kg				
280-54977-12	SB17-12	4/30/2014 14:45	8260B	1,1,1-Trichloroethane	ND	U	0.00049	0.0048	mg/Kg	3800		62	
280-54977-12	SB17-12	4/30/2014 14:45	8260B	1,1,2,2-Tetrachloroethane	ND	U	0.00058	0.0048	mg/Kg	2.8		0.0024	
280-54977-12	SB17-12	4/30/2014 14:45	8260B	1,1,2-Trichloroethane	ND	U	0.00084	0.0048	mg/Kg	0.68		0.038	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-12	SB17-12	4/30/2014 14:45	8260B	1,1,2-Trichlorotrifluoroethane	ND	U	0.00043	0.019	mg/Kg	18000		1000	
280-54977-12	SB17-12	4/30/2014 14:45	8260B	1,1-Dichloroethane	ND	U	0.0002	0.0048	mg/Kg	17		1.8	
280-54977-12	SB17-12	4/30/2014 14:45	8260B	1,1-Dichloroethene	ND	U	0.00056	0.0048	mg/Kg	110		12	
280-54977-12	SB17-12	4/30/2014 14:45	8260B	1,2,3-Trichlorobenzene	ND	U	0.00071	0.0048	mg/Kg	0.49			
280-54977-12	SB17-12	4/30/2014 14:45	8260B	1,2,4-Trichlorobenzene	ND	U	0.00069	0.0048	mg/Kg	27		13	
280-54977-12	SB17-12	4/30/2014 14:45	8260B	1,2-Dibromo-3-Chloropropane	ND	U	0.00057	0.0095	mg/Kg	0.069		0.002	
280-54977-12	SB17-12	4/30/2014 14:45	8260B	1,2-Dibromoethane	ND	U	0.00049	0.0048	mg/Kg	0.17		0.00018	
280-54977-12	SB17-12	4/30/2014 14:45	8260B	1,2-Dichlorobenzene	ND	U	0.00043	0.0048	mg/Kg	980		57	
280-54977-12	SB17-12	4/30/2014 14:45	8260B	1,2-Dichloroethane	ND	U	0.00067	0.0048	mg/Kg	2.2		0.0036	
280-54977-12	SB17-12	4/30/2014 14:45	8260B	1,2-Dichloropropane	ND	U	0.00052	0.0048	mg/Kg	4.7		0.0087	
280-54977-12	SB17-12	4/30/2014 14:45	8260B	1,3-Dichlorobenzene	ND	U	0.00046	0.0048	mg/Kg			8.5	
280-54977-12	SB17-12	4/30/2014 14:45	8260B	1,4-Dichlorobenzene	ND	U	0.00074	0.0048	mg/Kg	120		7.8	
280-54977-12	SB17-12	4/30/2014 14:45	8260B	1,4-Dioxane	ND	U	0.053	0.48	mg/Kg	17		0.0016	
280-54977-12	SB17-12	4/30/2014 14:45	8260B	2-Butanone (MEK)	ND	U	0.0017	0.019	mg/Kg	20000		18	
280-54977-12	SB17-12	4/30/2014 14:45	8260B	2-Hexanone	ND	U	0.0046	0.019	mg/Kg	1400		0.21	
280-54977-12	SB17-12	4/30/2014 14:45	8260B	4-Methyl-2-pentanone (MIBK)	ND	U	0.0041	0.019	mg/Kg	5300		3.3	
280-54977-12	SB17-12	4/30/2014 14:45	8260B	Acetone	0.022	B	0.0051	0.019	mg/Kg	63000		32	
280-54977-12	SB17-12	4/30/2014 14:45	8260B	Benzene	ND	U	0.00045	0.0048	mg/Kg	5.4		0.17	
280-54977-12	SB17-12	4/30/2014 14:45	8260B	Bromoform	ND	U	0.00022	0.0048	mg/Kg	220		0.048	
280-54977-12	SB17-12	4/30/2014 14:45	8260B	Bromomethane	ND	U	0.00048	0.0095	mg/Kg	3.2		0.16	
280-54977-12	SB17-12	4/30/2014 14:45	8260B	Carbon disulfide	ND	U	0.0004	0.0048	mg/Kg	370		1000	
280-54977-12	SB17-12	4/30/2014 14:45	8260B	Carbon tetrachloride	ND	U	0.0006	0.0048	mg/Kg	3		1.704	
280-54977-12	SB17-12	4/30/2014 14:45	8260B	Chlorobenzene	ND	U	0.00051	0.0048	mg/Kg	140		5.3	
280-54977-12	SB17-12	4/30/2014 14:45	8260B	Chlorobromomethane	ND	U	0.00029	0.0048	mg/Kg	68			
280-54977-12	SB17-12	4/30/2014 14:45	8260B	Chlorodibromomethane	ND	U	0.00054	0.0048	mg/Kg	3.3		0.11	
280-54977-12	SB17-12	4/30/2014 14:45	8260B	Chloroethane	ND	U	0.00085	0.0095	mg/Kg	6100			
280-54977-12	SB17-12	4/30/2014 14:45	8260B	Chloroform	ND	U	0.00028	0.0095	mg/Kg	1.5		0.085	
280-54977-12	SB17-12	4/30/2014 14:45	8260B	Chloromethane	ND	U	0.00073	0.0095	mg/Kg	50			
280-54977-12	SB17-12	4/30/2014 14:45	8260B	cis-1,2-Dichloroethene	ND	U	0.00053	0.0024	mg/Kg	200		0.261	
280-54977-12	SB17-12	4/30/2014 14:45	8260B	cis-1,3-Dichloropropene	ND	U	0.0012	0.0048	mg/Kg	8.3			
280-54977-12	SB17-12	4/30/2014 14:45	8260B	Cyclohexane	ND	U	0.00038	0.0048	mg/Kg	2900			
280-54977-12	SB17-12	4/30/2014 14:45	8260B	Dichlorobromomethane	ND	U	0.00021	0.0048	mg/Kg	1.4		0.007	
280-54977-12	SB17-12	4/30/2014 14:45	8260B	Dichlorodifluoromethane	ND	U	0.00049	0.0095	mg/Kg	40		390	
280-54977-12	SB17-12	4/30/2014 14:45	8260B	Ethylbenzene	ND	U	0.00064	0.0048	mg/Kg	27		100	
280-54977-12	SB17-12	4/30/2014 14:45	8260B	Isopropylbenzene	ND	U	0.00056	0.0048	mg/Kg	1100		700	
280-54977-12	SB17-12	4/30/2014 14:45	8260B	Methyl acetate	ND	U	0.0026	0.0095	mg/Kg	100000			
280-54977-12	SB17-12	4/30/2014 14:45	8260B	Methyl tert-butyl ether	ND	U	0.00032	0.019	mg/Kg	220			
280-54977-12	SB17-12	4/30/2014 14:45	8260B	Methylcyclohexane	ND	U	0.0004	0.0048	mg/Kg				
280-54977-12	SB17-12	4/30/2014 14:45	8260B	Methylene Chloride	ND	U	0.0015	0.0048	mg/Kg	310		0.06	
280-54977-12	SB17-12	4/30/2014 14:45	8260B	m-Xylene & p-Xylene	ND	U	0.00099	0.0024	mg/Kg	250		77	
280-54977-12	SB17-12	4/30/2014 14:45	8260B	o-Xylene	ND	U	0.00058	0.0024	mg/Kg	300		77	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-12	SB17-12	4/30/2014 14:45	8260B	Styrene	ND	U	0.0006	0.0048	mg/Kg	3600		14	
280-54977-12	SB17-12	4/30/2014 14:45	8260B	Tetrachloroethene	ND	U	0.00056	0.0048	mg/Kg	410		1.9	
280-54977-12	SB17-12	4/30/2014 14:45	8260B	Toluene	ND	U	0.00066	0.0048	mg/Kg	4500		50	
280-54977-12	SB17-12	4/30/2014 14:45	8260B	trans-1,2-Dichloroethene	ND	U	0.00037	0.0024	mg/Kg	69		5.4	
280-54977-12	SB17-12	4/30/2014 14:45	8260B	trans-1,3-Dichloropropene	ND	U	0.00064	0.0048	mg/Kg	8.3			
280-54977-12	SB17-12	4/30/2014 14:45	8260B	Trichloroethene	ND	U	0.00022	0.0048	mg/Kg	2		0.68	
280-54977-12	SB17-12	4/30/2014 14:45	8260B	Trichlorofluoromethane	ND	U	0.00099	0.0095	mg/Kg	340		1000	
280-54977-12	SB17-12	4/30/2014 14:45	8260B	Vinyl chloride	ND	U	0.0013	0.0048	mg/Kg	1.7		0.11	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	1,2,4-Trichlorobenzene	ND	U	0.036	0.42	mg/Kg	27		13	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	1,2-Dichlorobenzene	ND	U	0.028	0.42	mg/Kg	980		57	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	1,3-Dichlorobenzene	ND	U	0.015	0.42	mg/Kg			8.5	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	1,4-Dichlorobenzene	ND	U	0.017	0.42	mg/Kg	120		7.8	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	1,4-Dioxane	ND	U	0.084	0.84	mg/Kg	17		0.0016	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.029	0.42	mg/Kg	2.2		0.037	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	2,4,5-Trichlorophenol	ND	U	0.013	0.42	mg/Kg	6200		88	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	2,4,6-Trichlorophenol	ND	U	0.013	0.42	mg/Kg	62		0.28	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	2,4-Dichlorophenol	ND	U	0.013	0.42	mg/Kg	180		0.33	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	2,4-Dimethylphenol	ND	U	0.084	0.42	mg/Kg	1200		2.7	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	2,4-Dinitrophenol	ND	U	0.42	2	mg/Kg	120		0.4	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	2,4-Dinitrotoluene	ND	U	0.084	0.42	mg/Kg	5.5		0.0032	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	2-Chloronaphthalene	ND	U	0.013	0.42	mg/Kg	8200		1000	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	2-Chlorophenol	ND	U	0.027	0.42	mg/Kg	510		1.2	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	2-Methylnaphthalene	ND	U	0.024	0.42	mg/Kg	220		7.4	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	2-Methylphenol	ND	U	0.017	0.42	mg/Kg	3100		1.2	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	2-Nitroaniline	ND	U	0.064	2	mg/Kg	600			
280-54977-12	SB17-12	4/30/2014 14:45	8270D	2-Nitrophenol	ND	U	0.013	0.42	mg/Kg				
280-54977-12	SB17-12	4/30/2014 14:45	8270D	3 & 4 Methylphenol	ND	U	0.042	0.42	mg/Kg	3100		0.27	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	3,3'-Dichlorobenzidine	ND	U	0.11	0.84	mg/Kg	3.8		0.041	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	3-Nitroaniline	ND	U	0.093	2	mg/Kg				
280-54977-12	SB17-12	4/30/2014 14:45	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.42	2	mg/Kg	4.9			
280-54977-12	SB17-12	4/30/2014 14:45	8270D	4-Bromophenyl phenyl ether	ND	U	0.024	0.42	mg/Kg				
280-54977-12	SB17-12	4/30/2014 14:45	8270D	4-Chloro-3-methylphenol	ND	U	0.084	0.42	mg/Kg	6200			
280-54977-12	SB17-12	4/30/2014 14:45	8270D	4-Chloroaniline	ND	U	0.1	0.42	mg/Kg	8.6			
280-54977-12	SB17-12	4/30/2014 14:45	8270D	4-Chlorophenyl phenyl ether	ND	U	0.027	0.42	mg/Kg				
280-54977-12	SB17-12	4/30/2014 14:45	8270D	4-Nitroaniline	ND	U	0.092	2	mg/Kg	86			
280-54977-12	SB17-12	4/30/2014 14:45	8270D	4-Nitrophenol	ND	U	0.12	2	mg/Kg			2.1	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	Acenaphthene	ND	U	0.013	0.42	mg/Kg	3300		1000	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	Acenaphthylene	ND	U	0.022	0.42	mg/Kg				
280-54977-12	SB17-12	4/30/2014 14:45	8270D	Acetophenone	ND	U	0.025	0.42	mg/Kg	10000		5.2	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	Anthracene	ND	U	0.022	0.42	mg/Kg	3300		1000	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	Benzo[a]anthracene	ND	U	0.025	0.42	mg/Kg	2.1		1000	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-12	SB17-12	4/30/2014 14:45	8270D	Benzo[a]pyrene	ND	U	0.025	0.42	mg/Kg	0.21		1000	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	Benzo[b]fluoranthene	ND	U	0.033	0.42	mg/Kg	2.1		1000	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	Benzo[g,h,i]perylene	ND	U	0.02	0.42	mg/Kg				
280-54977-12	SB17-12	4/30/2014 14:45	8270D	Benzo[k]fluoranthene	ND	U	0.051	0.42	mg/Kg	21		1000	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	Benzyl alcohol	ND	U	0.013	0.42	mg/Kg	6200		3.9	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	Bis(2-chloroethoxy)methane	ND	U	0.029	0.42	mg/Kg	180			
280-54977-12	SB17-12	4/30/2014 14:45	8270D	Bis(2-chloroethyl)ether	ND	U	0.021	0.42	mg/Kg	1			
280-54977-12	SB17-12	4/30/2014 14:45	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.058	0.42	mg/Kg	120		1000	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	Butyl benzyl phthalate	ND	U	0.055	0.42	mg/Kg	910		1000	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	Carbazole	ND	U	0.046	0.42	mg/Kg				
280-54977-12	SB17-12	4/30/2014 14:45	8270D	Chrysene	ND	U	0.034	0.42	mg/Kg	210		1000	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	Dibenz(a,h)anthracene	ND	U	0.024	0.42	mg/Kg	0.21		1000	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	Dibenzofuran	ND	U	0.025	0.42	mg/Kg	100		4.1	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	Diethyl phthalate	ND	U	0.033	0.84	mg/Kg	49000		140	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	Dimethyl phthalate	0.26	J	0.029	0.42	mg/Kg				
280-54977-12	SB17-12	4/30/2014 14:45	8270D	Di-n-butyl phthalate	ND	U	0.037	0.42	mg/Kg	6200		1000	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	Di-n-octyl phthalate	ND	U	0.018	0.42	mg/Kg	620			
280-54977-12	SB17-12	4/30/2014 14:45	8270D	Fluoranthene	ND	U	0.046	0.42	mg/Kg	2200		1000	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	Fluorene	ND	U	0.023	0.42	mg/Kg	2200		1000	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	Hexachlorobenzene	ND	U	0.037	0.42	mg/Kg	1.1		0.009	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	Hexachlorobutadiene	ND	U	0.013	0.42	mg/Kg	22		0.17	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	Hexachlorocyclopentadiene	ND	U	0.064	2	mg/Kg	370		1000	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	Hexachloroethane	ND	U	0.027	0.42	mg/Kg	43		0.019	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.028	0.42	mg/Kg	2.1		1000	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	Isophorone	ND	U	0.022	0.42	mg/Kg	1800		1.3	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	Naphthalene	ND	U	0.039	0.42	mg/Kg	18		23	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	Nitrobenzene	ND	U	0.028	0.42	mg/Kg	24		0.239	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	N-Nitrosodi-n-propylamine	ND	U	0.039	0.42	mg/Kg	0.25		0.00000027	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	N-Nitrosodiphenylamine	ND	U	0.027	0.42	mg/Kg	350		0.67	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	Pentachlorophenol	ND	U	0.42	2	mg/Kg	2.7			
280-54977-12	SB17-12	4/30/2014 14:45	8270D	Phenanthrene	ND	U	0.022	0.42	mg/Kg				
280-54977-12	SB17-12	4/30/2014 14:45	8270D	Phenol	ND	U	0.023	0.42	mg/Kg	18000		47	
280-54977-12	SB17-12	4/30/2014 14:45	8270D	Pyrene	ND	U	0.015	0.42	mg/Kg	1700		1000	
280-54977-12	SB17-12	4/30/2014 14:45	Moisture	Percent Moisture	26		0.1	0.1	%				
280-54977-14	SB15-0	4/30/2014 15:40	6020A	Arsenic	5.4		0.053	0.63	mg/Kg	2.4	x		
280-54977-14	SB15-0	4/30/2014 15:40	6020A	Barium	150		0.074	0.21	mg/Kg	19000			
280-54977-14	SB15-0	4/30/2014 15:40	6020A	Cadmium	0.68		0.0098	0.1	mg/Kg	80			
280-54977-14	SB15-0	4/30/2014 15:40	6020A	Chromium	6.1		0.079	0.21	mg/Kg				
280-54977-14	SB15-0	4/30/2014 15:40	6020A	Lead	110		0.019	0.16	mg/Kg	800			
280-54977-14	SB15-0	4/30/2014 15:40	6020A	Selenium	0.3	J	0.14	0.52	mg/Kg	510			
280-54977-14	SB15-0	4/30/2014 15:40	6020A	Silver	0.069	J	0.021	0.1	mg/Kg	510			

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-14	SB15-0	4/30/2014 15:40	7471B	Mercury	0.17	J	0.0063	0.019	mg/Kg	4.3			
280-54977-14	SB15-0	4/30/2014 15:40	8015C	DRO (C10-C28)	32		0.72	4.3	mg/Kg	63			
280-54977-14	SB15-0	4/30/2014 15:40	8015C	GRO (C6-C10)	ND	U	0.35	1.3	mg/Kg	5.4			
280-54977-14	SB15-0	4/30/2014 15:40	8015C	Motor Oil (C20-C38)	66		4.2	13	mg/Kg	180000			
280-54977-14	SB15-0	4/30/2014 15:40	8082A	PCB-1016	ND	U	0.0053	0.034	mg/Kg	3.7		1000	
280-54977-14	SB15-0	4/30/2014 15:40	8082A	PCB-1221	ND	U	0.016	0.049	mg/Kg	0.54			
280-54977-14	SB15-0	4/30/2014 15:40	8082A	PCB-1232	ND	U	0.0053	0.034	mg/Kg	0.54			
280-54977-14	SB15-0	4/30/2014 15:40	8082A	PCB-1242	ND	U	0.0095	0.034	mg/Kg	0.74			
280-54977-14	SB15-0	4/30/2014 15:40	8082A	PCB-1248	ND	U	0.0058	0.034	mg/Kg	0.74			
280-54977-14	SB15-0	4/30/2014 15:40	8082A	PCB-1254	ND	U	0.0057	0.034	mg/Kg	0.74		1000	
280-54977-14	SB15-0	4/30/2014 15:40	8082A	PCB-1260	ND	U	0.0028	0.034	mg/Kg	0.74		1000	
280-54977-14	SB15-0	4/30/2014 15:40	8082A	PCB-1262	ND	U	0.012	0.034	mg/Kg				
280-54977-14	SB15-0	4/30/2014 15:40	8082A	PCB-1268	ND	U	0.0041	0.034	mg/Kg				
280-54977-14	SB15-0	4/30/2014 15:40	8260B	1,1,1-Trichloroethane	ND	U	0.0006	0.0057	mg/Kg	3800		62	
280-54977-14	SB15-0	4/30/2014 15:40	8260B	1,1,2,2-Tetrachloroethane	ND	U	0.0007	0.0057	mg/Kg	2.8		0.0024	
280-54977-14	SB15-0	4/30/2014 15:40	8260B	1,1,2-Trichloroethane	ND	U	0.001	0.0057	mg/Kg	0.68		0.038	
280-54977-14	SB15-0	4/30/2014 15:40	8260B	1,1,2-Trichlorotrifluoroethane	ND	U	0.00052	0.023	mg/Kg	18000		1000	
280-54977-14	SB15-0	4/30/2014 15:40	8260B	1,1-Dichloroethane	ND	U	0.00024	0.0057	mg/Kg	17		1.8	
280-54977-14	SB15-0	4/30/2014 15:40	8260B	1,1-Dichloroethene	ND	U	0.00068	0.0057	mg/Kg	110		12	
280-54977-14	SB15-0	4/30/2014 15:40	8260B	1,2,3-Trichlorobenzene	ND	UJ	0.00086	0.0057	mg/Kg	0.49			
280-54977-14	SB15-0	4/30/2014 15:40	8260B	1,2,4-Trichlorobenzene	ND	UJ	0.00084	0.0057	mg/Kg	27		13	
280-54977-14	SB15-0	4/30/2014 15:40	8260B	1,2-Dibromo-3-Chloropropane	ND	U	0.00069	0.011	mg/Kg	0.069		0.002	
280-54977-14	SB15-0	4/30/2014 15:40	8260B	1,2-Dibromoethane	ND	U	0.0006	0.0057	mg/Kg	0.17		0.00018	
280-54977-14	SB15-0	4/30/2014 15:40	8260B	1,2-Dichlorobenzene	ND	UJ	0.00052	0.0057	mg/Kg	980		57	
280-54977-14	SB15-0	4/30/2014 15:40	8260B	1,2-Dichloroethane	ND	U	0.0008	0.0057	mg/Kg	2.2		0.0036	
280-54977-14	SB15-0	4/30/2014 15:40	8260B	1,2-Dichloropropane	ND	U	0.00063	0.0057	mg/Kg	4.7		0.0087	
280-54977-14	SB15-0	4/30/2014 15:40	8260B	1,3-Dichlorobenzene	ND	U	0.00055	0.0057	mg/Kg			8.5	
280-54977-14	SB15-0	4/30/2014 15:40	8260B	1,4-Dichlorobenzene	ND	U	0.00089	0.0057	mg/Kg	120		7.8	
280-54977-14	SB15-0	4/30/2014 15:40	8260B	1,4-Dioxane	ND	U	0.064	0.57	mg/Kg	17		0.0016	
280-54977-14	SB15-0	4/30/2014 15:40	8260B	2-Butanone (MEK)	ND	U	0.0021	0.023	mg/Kg	20000		18	
280-54977-14	SB15-0	4/30/2014 15:40	8260B	2-Hexanone	ND	U	0.0056	0.023	mg/Kg	1400		0.21	
280-54977-14	SB15-0	4/30/2014 15:40	8260B	4-Methyl-2-pentanone (MIBK)	ND	U	0.005	0.023	mg/Kg	5300		3.3	
280-54977-14	SB15-0	4/30/2014 15:40	8260B	Acetone	ND	U	0.0062	0.023	mg/Kg	63000		32	
280-54977-14	SB15-0	4/30/2014 15:40	8260B	Benzene	ND	U	0.00054	0.0057	mg/Kg	5.4		0.17	
280-54977-14	SB15-0	4/30/2014 15:40	8260B	Bromoform	ND	U	0.00026	0.0057	mg/Kg	220		0.048	
280-54977-14	SB15-0	4/30/2014 15:40	8260B	Bromomethane	ND	U	0.00057	0.011	mg/Kg	3.2		0.16	
280-54977-14	SB15-0	4/30/2014 15:40	8260B	Carbon disulfide	ND	U	0.00048	0.0057	mg/Kg	370		1000	
280-54977-14	SB15-0	4/30/2014 15:40	8260B	Carbon tetrachloride	ND	U	0.00072	0.0057	mg/Kg	3		1.704	
280-54977-14	SB15-0	4/30/2014 15:40	8260B	Chlorobenzene	ND	U	0.00062	0.0057	mg/Kg	140		5.3	
280-54977-14	SB15-0	4/30/2014 15:40	8260B	Chlorobromomethane	ND	U	0.00034	0.0057	mg/Kg	68			
280-54977-14	SB15-0	4/30/2014 15:40	8260B	Chlorodibromomethane	ND	U	0.00065	0.0057	mg/Kg	3.3		0.11	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-14	SB15-0	4/30/2014 15:40	8260B	Chloroethane	ND	U	0.001	0.011	mg/Kg	6100			
280-54977-14	SB15-0	4/30/2014 15:40	8260B	Chloroform	ND	U	0.00033	0.011	mg/Kg	1.5		0.085	
280-54977-14	SB15-0	4/30/2014 15:40	8260B	Chloromethane	ND	U	0.00088	0.011	mg/Kg	50			
280-54977-14	SB15-0	4/30/2014 15:40	8260B	cis-1,2-Dichloroethene	ND	U	0.00064	0.0029	mg/Kg	200		0.261	
280-54977-14	SB15-0	4/30/2014 15:40	8260B	cis-1,3-Dichloropropene	ND	U	0.0015	0.0057	mg/Kg	8.3			
280-54977-14	SB15-0	4/30/2014 15:40	8260B	Cyclohexane	ND	U	0.00046	0.0057	mg/Kg	2900			
280-54977-14	SB15-0	4/30/2014 15:40	8260B	Dichlorobromomethane	ND	U	0.00025	0.0057	mg/Kg	1.4		0.007	
280-54977-14	SB15-0	4/30/2014 15:40	8260B	Dichlorodifluoromethane	ND	U	0.0006	0.011	mg/Kg	40		390	
280-54977-14	SB15-0	4/30/2014 15:40	8260B	Ethylbenzene	ND	U	0.00077	0.0057	mg/Kg	27		100	
280-54977-14	SB15-0	4/30/2014 15:40	8260B	Isopropylbenzene	ND	U	0.00068	0.0057	mg/Kg	1100		700	
280-54977-14	SB15-0	4/30/2014 15:40	8260B	Methyl acetate	ND	U	0.0031	0.011	mg/Kg	100000			
280-54977-14	SB15-0	4/30/2014 15:40	8260B	Methyl tert-butyl ether	ND	U	0.00039	0.023	mg/Kg	220			
280-54977-14	SB15-0	4/30/2014 15:40	8260B	Methylcyclohexane	ND	U	0.00048	0.0057	mg/Kg				
280-54977-14	SB15-0	4/30/2014 15:40	8260B	Methylene Chloride	ND	U	0.0018	0.0057	mg/Kg	310		0.06	
280-54977-14	SB15-0	4/30/2014 15:40	8260B	m-Xylene & p-Xylene	ND	U	0.0012	0.0029	mg/Kg	250		77	
280-54977-14	SB15-0	4/30/2014 15:40	8260B	o-Xylene	ND	U	0.0007	0.0029	mg/Kg	300		77	
280-54977-14	SB15-0	4/30/2014 15:40	8260B	Styrene	ND	U	0.00072	0.0057	mg/Kg	3600		14	
280-54977-14	SB15-0	4/30/2014 15:40	8260B	Tetrachloroethene	ND	U	0.00068	0.0057	mg/Kg	410		1.9	
280-54977-14	SB15-0	4/30/2014 15:40	8260B	Toluene	ND	U	0.00079	0.0057	mg/Kg	4500		50	
280-54977-14	SB15-0	4/30/2014 15:40	8260B	trans-1,2-Dichloroethene	ND	U	0.00045	0.0029	mg/Kg	69		5.4	
280-54977-14	SB15-0	4/30/2014 15:40	8260B	trans-1,3-Dichloropropene	ND	U	0.00077	0.0057	mg/Kg	8.3			
280-54977-14	SB15-0	4/30/2014 15:40	8260B	Trichloroethene	ND	U	0.00026	0.0057	mg/Kg	2		0.68	
280-54977-14	SB15-0	4/30/2014 15:40	8260B	Trichlorofluoromethane	ND	U	0.0012	0.011	mg/Kg	340		1000	
280-54977-14	SB15-0	4/30/2014 15:40	8260B	Vinyl chloride	ND	U	0.0015	0.0057	mg/Kg	1.7		0.11	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	1,2,4-Trichlorobenzene	ND	U	0.029	0.34	mg/Kg	27		13	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	1,2-Dichlorobenzene	ND	U	0.023	0.34	mg/Kg	980		57	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	1,3-Dichlorobenzene	ND	U	0.012	0.34	mg/Kg			8.5	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	1,4-Dichlorobenzene	ND	U	0.014	0.34	mg/Kg	120		7.8	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	1,4-Dioxane	ND	U	0.068	0.68	mg/Kg	17		0.0016	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.024	0.34	mg/Kg	2.2		0.037	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	2,4,5-Trichlorophenol	ND	U	0.01	0.34	mg/Kg	6200		88	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	2,4,6-Trichlorophenol	ND	U	0.01	0.34	mg/Kg	62		0.28	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	2,4-Dichlorophenol	ND	U	0.01	0.34	mg/Kg	180		0.33	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	2,4-Dimethylphenol	ND	U	0.068	0.34	mg/Kg	1200		2.7	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	2,4-Dinitrophenol	ND	UJ	0.34	1.7	mg/Kg	120		0.4	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	2,4-Dinitrotoluene	ND	U	0.068	0.34	mg/Kg	5.5		0.0032	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	2-Chloronaphthalene	ND	U	0.01	0.34	mg/Kg	8200		1000	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	2-Chlorophenol	ND	U	0.022	0.34	mg/Kg	510		1.2	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	2-Methylnaphthalene	ND	U	0.02	0.34	mg/Kg	220		7.4	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	2-Methylphenol	ND	U	0.013	0.34	mg/Kg	3100		1.2	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	2-Nitroaniline	ND	U	0.052	1.7	mg/Kg	600			

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-14	SB15-0	4/30/2014 15:40	8270D	2-Nitrophenol	ND	U	0.01	0.34	mg/Kg				
280-54977-14	SB15-0	4/30/2014 15:40	8270D	3 & 4 Methylphenol	ND	U	0.034	0.34	mg/Kg	3100		0.27	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	3,3'-Dichlorobenzidine	ND	U	0.093	0.68	mg/Kg	3.8		0.041	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	3-Nitroaniline	ND	U	0.076	1.7	mg/Kg				
280-54977-14	SB15-0	4/30/2014 15:40	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.34	1.7	mg/Kg	4.9			
280-54977-14	SB15-0	4/30/2014 15:40	8270D	4-Bromophenyl phenyl ether	ND	U	0.02	0.34	mg/Kg				
280-54977-14	SB15-0	4/30/2014 15:40	8270D	4-Chloro-3-methylphenol	ND	U	0.068	0.34	mg/Kg	6200			
280-54977-14	SB15-0	4/30/2014 15:40	8270D	4-Chloroaniline	ND	U	0.085	0.34	mg/Kg	8.6			
280-54977-14	SB15-0	4/30/2014 15:40	8270D	4-Chlorophenyl phenyl ether	ND	U	0.022	0.34	mg/Kg				
280-54977-14	SB15-0	4/30/2014 15:40	8270D	4-Nitroaniline	ND	U	0.075	1.7	mg/Kg	86			
280-54977-14	SB15-0	4/30/2014 15:40	8270D	4-Nitrophenol	ND	U	0.1	1.7	mg/Kg			2.1	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	Acenaphthene	ND	U	0.011	0.34	mg/Kg	3300		1000	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	Acenaphthylene	ND	U	0.018	0.34	mg/Kg				
280-54977-14	SB15-0	4/30/2014 15:40	8270D	Acetophenone	ND	U	0.021	0.34	mg/Kg	10000		5.2	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	Anthracene	ND	U	0.018	0.34	mg/Kg	3300		1000	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	Benzo[a]anthracene	ND	U	0.021	0.34	mg/Kg	2.1		1000	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	Benzo[a]pyrene	0.086	J	0.021	0.34	mg/Kg	0.21		1000	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	Benzo[b]fluoranthene	0.098	J	0.027	0.34	mg/Kg	2.1		1000	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	Benzo[g,h,i]perylene	0.077	J	0.017	0.34	mg/Kg				
280-54977-14	SB15-0	4/30/2014 15:40	8270D	Benzo[k]fluoranthene	ND	U	0.041	0.34	mg/Kg	21		1000	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	Benzyl alcohol	ND	U	0.01	0.34	mg/Kg	6200		3.9	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	Bis(2-chloroethoxy)methane	ND	U	0.024	0.34	mg/Kg	180			
280-54977-14	SB15-0	4/30/2014 15:40	8270D	Bis(2-chloroethyl)ether	ND	U	0.017	0.34	mg/Kg	1			
280-54977-14	SB15-0	4/30/2014 15:40	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.048	0.34	mg/Kg	120		1000	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	Butyl benzyl phthalate	ND	U	0.044	0.34	mg/Kg	910		1000	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	Carbazole	ND	U	0.037	0.34	mg/Kg				
280-54977-14	SB15-0	4/30/2014 15:40	8270D	Chrysene	0.055	J	0.028	0.34	mg/Kg	210		1000	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	Dibenz(a,h)anthracene	ND	U	0.02	0.34	mg/Kg	0.21		1000	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	Dibenzofuran	ND	U	0.021	0.34	mg/Kg	100		4.1	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	Diethyl phthalate	ND	U	0.027	0.68	mg/Kg	49000		140	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	Dimethyl phthalate	0.14	J	0.024	0.34	mg/Kg				
280-54977-14	SB15-0	4/30/2014 15:40	8270D	Di-n-butyl phthalate	ND	U	0.03	0.34	mg/Kg	6200		1000	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	Di-n-octyl phthalate	ND	U	0.015	0.34	mg/Kg	620			
280-54977-14	SB15-0	4/30/2014 15:40	8270D	Fluoranthene	0.091	J	0.037	0.34	mg/Kg	2200		1000	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	Fluorene	ND	U	0.019	0.34	mg/Kg	2200		1000	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	Hexachlorobenzene	ND	U	0.03	0.34	mg/Kg	1.1		0.009	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	Hexachlorobutadiene	ND	U	0.01	0.34	mg/Kg	22		0.17	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	Hexachlorocyclopentadiene	ND	U	0.052	1.7	mg/Kg	370		1000	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	Hexachloroethane	ND	U	0.022	0.34	mg/Kg	43		0.019	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	Indeno[1,2,3-cd]pyrene	0.1	J	0.023	0.34	mg/Kg	2.1		1000	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	Isophorone	ND	U	0.018	0.34	mg/Kg	1800		1.3	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-14	SB15-0	4/30/2014 15:40	8270D	Naphthalene	ND	U	0.032	0.34	mg/Kg	18		23	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	Nitrobenzene	ND	U	0.023	0.34	mg/Kg	24		0.239	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	N-Nitrosodi-n-propylamine	ND	U	0.032	0.34	mg/Kg	0.25		0.00000027	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	N-Nitrosodiphenylamine	ND	U	0.022	0.34	mg/Kg	350		0.67	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	Pentachlorophenol	ND	U	0.34	1.7	mg/Kg	2.7			
280-54977-14	SB15-0	4/30/2014 15:40	8270D	Phenanthrene	0.051	J	0.018	0.34	mg/Kg				
280-54977-14	SB15-0	4/30/2014 15:40	8270D	Phenol	ND	U	0.019	0.34	mg/Kg	18000		47	
280-54977-14	SB15-0	4/30/2014 15:40	8270D	Pyrene	0.093	J	0.013	0.34	mg/Kg	1700		1000	
280-54977-14	SB15-0	4/30/2014 15:40	Moisture	Percent Moisture	7.1		0.1	0.1	%				
280-54977-15	SB15-10	4/30/2014 16:15	6020A	Arsenic	1.8		0.056	0.67	mg/Kg	2.4			
280-54977-15	SB15-10	4/30/2014 16:15	6020A	Barium	16		0.078	0.22	mg/Kg	19000			
280-54977-15	SB15-10	4/30/2014 16:15	6020A	Cadmium	0.047	J	0.01	0.11	mg/Kg	80			
280-54977-15	SB15-10	4/30/2014 16:15	6020A	Chromium	3.1		0.084	0.22	mg/Kg				
280-54977-15	SB15-10	4/30/2014 16:15	6020A	Lead	6.9		0.02	0.17	mg/Kg	800			
280-54977-15	SB15-10	4/30/2014 16:15	6020A	Selenium	2.7		0.15	0.55	mg/Kg	510			
280-54977-15	SB15-10	4/30/2014 16:15	6020A	Silver	ND	U	0.023	0.11	mg/Kg	510			
280-54977-15	SB15-10	4/30/2014 16:15	7471B	Mercury	ND	U	0.0064	0.02	mg/Kg	4.3			
280-54977-15	SB15-10	4/30/2014 16:15	8015C	DRO (C10-C28)	10		0.74	4.4	mg/Kg	63			
280-54977-15	SB15-10	4/30/2014 16:15	8015C	GRO (C6-C10)	8.3		0.37	1.4	mg/Kg	5.4	x		
280-54977-15	SB15-10	4/30/2014 16:15	8015C	Motor Oil (C20-C38)	ND	U	4.3	13	mg/Kg	180000			
280-54977-15	SB15-10	4/30/2014 16:15	8082A	PCB-1016	ND	U	0.0053	0.035	mg/Kg	3.7		1000	
280-54977-15	SB15-10	4/30/2014 16:15	8082A	PCB-1221	ND	U	0.016	0.049	mg/Kg	0.54			
280-54977-15	SB15-10	4/30/2014 16:15	8082A	PCB-1232	ND	U	0.0054	0.035	mg/Kg	0.54			
280-54977-15	SB15-10	4/30/2014 16:15	8082A	PCB-1242	ND	U	0.0096	0.035	mg/Kg	0.74			
280-54977-15	SB15-10	4/30/2014 16:15	8082A	PCB-1248	ND	U	0.0059	0.035	mg/Kg	0.74			
280-54977-15	SB15-10	4/30/2014 16:15	8082A	PCB-1254	ND	U	0.0058	0.035	mg/Kg	0.74		1000	
280-54977-15	SB15-10	4/30/2014 16:15	8082A	PCB-1260	ND	U	0.0028	0.035	mg/Kg	0.74		1000	
280-54977-15	SB15-10	4/30/2014 16:15	8082A	PCB-1262	ND	U	0.012	0.035	mg/Kg				
280-54977-15	SB15-10	4/30/2014 16:15	8082A	PCB-1268	ND	U	0.0041	0.035	mg/Kg				
280-54977-15	SB15-10	4/30/2014 16:15	8260B	1,1,1-Trichloroethane	ND	U	0.00045	0.0043	mg/Kg	3800		62	
280-54977-15	SB15-10	4/30/2014 16:15	8260B	1,1,2,2-Tetrachloroethane	ND	U	0.00053	0.0043	mg/Kg	2.8		0.0024	
280-54977-15	SB15-10	4/30/2014 16:15	8260B	1,1,2-Trichloroethane	ND	U	0.00076	0.0043	mg/Kg	0.68		0.038	
280-54977-15	SB15-10	4/30/2014 16:15	8260B	1,1,2-Trichlorotrifluoroethane	ND	U	0.00039	0.017	mg/Kg	18000		1000	
280-54977-15	SB15-10	4/30/2014 16:15	8260B	1,1-Dichloroethane	ND	U	0.00018	0.0043	mg/Kg	17		1.8	
280-54977-15	SB15-10	4/30/2014 16:15	8260B	1,1-Dichloroethene	ND	U	0.00051	0.0043	mg/Kg	110		12	
280-54977-15	SB15-10	4/30/2014 16:15	8260B	1,2,3-Trichlorobenzene	ND	U	0.00065	0.0043	mg/Kg	0.49			
280-54977-15	SB15-10	4/30/2014 16:15	8260B	1,2,4-Trichlorobenzene	ND	U	0.00063	0.0043	mg/Kg	27		13	
280-54977-15	SB15-10	4/30/2014 16:15	8260B	1,2-Dibromo-3-Chloropropane	ND	U	0.00052	0.0087	mg/Kg	0.069		0.002	
280-54977-15	SB15-10	4/30/2014 16:15	8260B	1,2-Dibromoethane	ND	U	0.00045	0.0043	mg/Kg	0.17		0.00018	
280-54977-15	SB15-10	4/30/2014 16:15	8260B	1,2-Dichlorobenzene	ND	U	0.00039	0.0043	mg/Kg	980		57	
280-54977-15	SB15-10	4/30/2014 16:15	8260B	1,2-Dichloroethane	ND	U	0.00061	0.0043	mg/Kg	2.2		0.0036	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-15	SB15-10	4/30/2014 16:15	8260B	1,2-Dichloropropane	ND	U	0.00048	0.0043	mg/Kg	4.7		0.0087	
280-54977-15	SB15-10	4/30/2014 16:15	8260B	1,3-Dichlorobenzene	ND	U	0.00042	0.0043	mg/Kg			8.5	
280-54977-15	SB15-10	4/30/2014 16:15	8260B	1,4-Dichlorobenzene	ND	U	0.00068	0.0043	mg/Kg	120		7.8	
280-54977-15	SB15-10	4/30/2014 16:15	8260B	1,4-Dioxane	ND	U	0.049	0.43	mg/Kg	17		0.0016	
280-54977-15	SB15-10	4/30/2014 16:15	8260B	2-Butanone (MEK)	ND	U	0.0016	0.017	mg/Kg	20000		18	
280-54977-15	SB15-10	4/30/2014 16:15	8260B	2-Hexanone	ND	U	0.0042	0.017	mg/Kg	1400		0.21	
280-54977-15	SB15-10	4/30/2014 16:15	8260B	4-Methyl-2-pentanone (MIBK)	ND	U	0.0038	0.017	mg/Kg	5300		3.3	
280-54977-15	SB15-10	4/30/2014 16:15	8260B	Acetone	0.0081	J, B	0.0047	0.017	mg/Kg	63000		32	
280-54977-15	SB15-10	4/30/2014 16:15	8260B	Benzene	ND	U	0.00041	0.0043	mg/Kg	5.4		0.17	
280-54977-15	SB15-10	4/30/2014 16:15	8260B	Bromoform	ND	U	0.0002	0.0043	mg/Kg	220		0.048	
280-54977-15	SB15-10	4/30/2014 16:15	8260B	Bromomethane	ND	U	0.00043	0.0087	mg/Kg	3.2		0.16	
280-54977-15	SB15-10	4/30/2014 16:15	8260B	Carbon disulfide	0.0048		0.00036	0.0043	mg/Kg	370		1000	
280-54977-15	SB15-10	4/30/2014 16:15	8260B	Carbon tetrachloride	ND	U	0.00055	0.0043	mg/Kg	3		1.704	
280-54977-15	SB15-10	4/30/2014 16:15	8260B	Chlorobenzene	ND	U	0.00047	0.0043	mg/Kg	140		5.3	
280-54977-15	SB15-10	4/30/2014 16:15	8260B	Chlorobromomethane	ND	U	0.00026	0.0043	mg/Kg	68			
280-54977-15	SB15-10	4/30/2014 16:15	8260B	Chlorodibromomethane	ND	U	0.00049	0.0043	mg/Kg	3.3		0.11	
280-54977-15	SB15-10	4/30/2014 16:15	8260B	Chloroethane	ND	U	0.00077	0.0087	mg/Kg	6100			
280-54977-15	SB15-10	4/30/2014 16:15	8260B	Chloroform	ND	U	0.00025	0.0087	mg/Kg	1.5		0.085	
280-54977-15	SB15-10	4/30/2014 16:15	8260B	Chloromethane	ND	U	0.00067	0.0087	mg/Kg	50			
280-54977-15	SB15-10	4/30/2014 16:15	8260B	cis-1,2-Dichloroethene	ND	U	0.00049	0.0022	mg/Kg	200		0.261	
280-54977-15	SB15-10	4/30/2014 16:15	8260B	cis-1,3-Dichloropropene	ND	U	0.0011	0.0043	mg/Kg	8.3			
280-54977-15	SB15-10	4/30/2014 16:15	8260B	Cyclohexane	ND	U	0.00035	0.0043	mg/Kg	2900			
280-54977-15	SB15-10	4/30/2014 16:15	8260B	Dichlorobromomethane	ND	U	0.00019	0.0043	mg/Kg	1.4		0.007	
280-54977-15	SB15-10	4/30/2014 16:15	8260B	Dichlorodifluoromethane	ND	U	0.00045	0.0087	mg/Kg	40		390	
280-54977-15	SB15-10	4/30/2014 16:15	8260B	Ethylbenzene	ND	U	0.00058	0.0043	mg/Kg	27		100	
280-54977-15	SB15-10	4/30/2014 16:15	8260B	Isopropylbenzene	ND	U	0.00051	0.0043	mg/Kg	1100		700	
280-54977-15	SB15-10	4/30/2014 16:15	8260B	Methyl acetate	ND	U	0.0024	0.0087	mg/Kg	100000			
280-54977-15	SB15-10	4/30/2014 16:15	8260B	Methyl tert-butyl ether	ND	U	0.00029	0.017	mg/Kg	220			
280-54977-15	SB15-10	4/30/2014 16:15	8260B	Methylcyclohexane	ND	U	0.00036	0.0043	mg/Kg				
280-54977-15	SB15-10	4/30/2014 16:15	8260B	Methylene Chloride	ND	U	0.0014	0.0043	mg/Kg	310		0.06	
280-54977-15	SB15-10	4/30/2014 16:15	8260B	m-Xylene & p-Xylene	ND	U	0.0009	0.0022	mg/Kg	250		77	
280-54977-15	SB15-10	4/30/2014 16:15	8260B	o-Xylene	ND	U	0.00053	0.0022	mg/Kg	300		77	
280-54977-15	SB15-10	4/30/2014 16:15	8260B	Styrene	ND	U	0.00055	0.0043	mg/Kg	3600		14	
280-54977-15	SB15-10	4/30/2014 16:15	8260B	Tetrachloroethene	ND	U	0.00051	0.0043	mg/Kg	410		1.9	
280-54977-15	SB15-10	4/30/2014 16:15	8260B	Toluene	ND	U	0.0006	0.0043	mg/Kg	4500		50	
280-54977-15	SB15-10	4/30/2014 16:15	8260B	trans-1,2-Dichloroethene	ND	U	0.00034	0.0022	mg/Kg	69		5.4	
280-54977-15	SB15-10	4/30/2014 16:15	8260B	trans-1,3-Dichloropropene	ND	U	0.00058	0.0043	mg/Kg	8.3			
280-54977-15	SB15-10	4/30/2014 16:15	8260B	Trichloroethene	ND	U	0.0002	0.0043	mg/Kg	2		0.68	
280-54977-15	SB15-10	4/30/2014 16:15	8260B	Trichlorofluoromethane	ND	U	0.0009	0.0087	mg/Kg	340		1000	
280-54977-15	SB15-10	4/30/2014 16:15	8260B	Vinyl chloride	ND	U	0.0012	0.0043	mg/Kg	1.7		0.11	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	1,2,4-Trichlorobenzene	ND	U	0.03	0.36	mg/Kg	27		13	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-15	SB15-10	4/30/2014 16:15	8270D	1,2-Dichlorobenzene	ND	U	0.024	0.36	mg/Kg	980		57	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	1,3-Dichlorobenzene	ND	U	0.013	0.36	mg/Kg			8.5	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	1,4-Dichlorobenzene	ND	U	0.015	0.36	mg/Kg	120		7.8	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	1,4-Dioxane	ND	U	0.071	0.71	mg/Kg	17		0.0016	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.025	0.36	mg/Kg	2.2		0.037	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	2,4,5-Trichlorophenol	ND	U	0.011	0.36	mg/Kg	6200		88	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	2,4,6-Trichlorophenol	ND	U	0.011	0.36	mg/Kg	62		0.28	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	2,4-Dichlorophenol	ND	U	0.011	0.36	mg/Kg	180		0.33	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	2,4-Dimethylphenol	ND	U	0.071	0.36	mg/Kg	1200		2.7	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	2,4-Dinitrophenol	ND	U	0.36	1.7	mg/Kg	120		0.4	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	2,4-Dinitrotoluene	ND	U	0.071	0.36	mg/Kg	5.5		0.0032	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	2-Chloronaphthalene	ND	U	0.011	0.36	mg/Kg	8200		1000	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	2-Chlorophenol	ND	U	0.023	0.36	mg/Kg	510		1.2	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	2-Methylnaphthalene	ND	U	0.02	0.36	mg/Kg	220		7.4	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	2-Methylphenol	ND	U	0.014	0.36	mg/Kg	3100		1.2	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	2-Nitroaniline	ND	U	0.054	1.7	mg/Kg	600			
280-54977-15	SB15-10	4/30/2014 16:15	8270D	2-Nitrophenol	ND	U	0.011	0.36	mg/Kg				
280-54977-15	SB15-10	4/30/2014 16:15	8270D	3 & 4 Methylphenol	ND	U	0.036	0.36	mg/Kg	3100		0.27	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	3,3'-Dichlorobenzidine	ND	U	0.097	0.71	mg/Kg	3.8		0.041	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	3-Nitroaniline	ND	U	0.079	1.7	mg/Kg				
280-54977-15	SB15-10	4/30/2014 16:15	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.36	1.7	mg/Kg	4.9			
280-54977-15	SB15-10	4/30/2014 16:15	8270D	4-Bromophenyl phenyl ether	ND	U	0.02	0.36	mg/Kg				
280-54977-15	SB15-10	4/30/2014 16:15	8270D	4-Chloro-3-methylphenol	ND	U	0.071	0.36	mg/Kg	6200			
280-54977-15	SB15-10	4/30/2014 16:15	8270D	4-Chloroaniline	ND	U	0.088	0.36	mg/Kg	8.6			
280-54977-15	SB15-10	4/30/2014 16:15	8270D	4-Chlorophenyl phenyl ether	ND	U	0.023	0.36	mg/Kg				
280-54977-15	SB15-10	4/30/2014 16:15	8270D	4-Nitroaniline	ND	U	0.078	1.7	mg/Kg	86			
280-54977-15	SB15-10	4/30/2014 16:15	8270D	4-Nitrophenol	ND	U	0.1	1.7	mg/Kg			2.1	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	Acenaphthene	ND	U	0.011	0.36	mg/Kg	3300		1000	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	Acenaphthylene	ND	U	0.018	0.36	mg/Kg				
280-54977-15	SB15-10	4/30/2014 16:15	8270D	Acetophenone	ND	U	0.022	0.36	mg/Kg	10000		5.2	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	Anthracene	ND	U	0.018	0.36	mg/Kg	3300		1000	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	Benzo[a]anthracene	ND	U	0.022	0.36	mg/Kg	2.1		1000	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	Benzo[a]pyrene	ND	U	0.022	0.36	mg/Kg	0.21		1000	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	Benzo[b]fluoranthene	ND	U	0.028	0.36	mg/Kg	2.1		1000	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	Benzo[g,h,i]perylene	ND	U	0.017	0.36	mg/Kg				
280-54977-15	SB15-10	4/30/2014 16:15	8270D	Benzo[k]fluoranthene	ND	U	0.043	0.36	mg/Kg	21		1000	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	Benzyl alcohol	ND	U	0.011	0.36	mg/Kg	6200		3.9	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	Bis(2-chloroethoxy)methane	ND	U	0.025	0.36	mg/Kg	180			
280-54977-15	SB15-10	4/30/2014 16:15	8270D	Bis(2-chloroethyl)ether	ND	U	0.018	0.36	mg/Kg	1			
280-54977-15	SB15-10	4/30/2014 16:15	8270D	Bis(2-ethylhexyl) phthalate	7		0.2	1.4	mg/Kg	120		1000	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	Butyl benzyl phthalate	ND	U	0.046	0.36	mg/Kg	910		1000	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-15	SB15-10	4/30/2014 16:15	8270D	Carbazole	ND	U	0.039	0.36	mg/Kg				
280-54977-15	SB15-10	4/30/2014 16:15	8270D	Chrysene	ND	U	0.029	0.36	mg/Kg	210		1000	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	Dibenz(a,h)anthracene	ND	U	0.02	0.36	mg/Kg	0.21		1000	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	Dibenzofuran	ND	U	0.022	0.36	mg/Kg	100		4.1	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	Diethyl phthalate	ND	U	0.028	0.71	mg/Kg	49000		140	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	Dimethyl phthalate	0.057	J	0.025	0.36	mg/Kg				
280-54977-15	SB15-10	4/30/2014 16:15	8270D	Di-n-butyl phthalate	ND	U	0.031	0.36	mg/Kg	6200		1000	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	Di-n-octyl phthalate	ND	U	0.016	0.36	mg/Kg	620			
280-54977-15	SB15-10	4/30/2014 16:15	8270D	Fluoranthene	ND	U	0.039	0.36	mg/Kg	2200		1000	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	Fluorene	ND	U	0.019	0.36	mg/Kg	2200		1000	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	Hexachlorobenzene	ND	U	0.031	0.36	mg/Kg	1.1		0.009	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	Hexachlorobutadiene	ND	U	0.011	0.36	mg/Kg	22		0.17	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	Hexachlorocyclopentadiene	ND	U	0.054	1.7	mg/Kg	370		1000	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	Hexachloroethane	ND	U	0.023	0.36	mg/Kg	43		0.019	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.024	0.36	mg/Kg	2.1		1000	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	Isophorone	ND	U	0.018	0.36	mg/Kg	1800		1.3	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	Naphthalene	ND	U	0.033	0.36	mg/Kg	18		23	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	Nitrobenzene	ND	U	0.024	0.36	mg/Kg	24		0.239	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	N-Nitrosodi-n-propylamine	ND	U	0.033	0.36	mg/Kg	0.25		0.00000027	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	N-Nitrosodiphenylamine	ND	U	0.023	0.36	mg/Kg	350		0.67	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	Pentachlorophenol	ND	U	0.36	1.7	mg/Kg	2.7			
280-54977-15	SB15-10	4/30/2014 16:15	8270D	Phenanthrene	ND	U	0.018	0.36	mg/Kg				
280-54977-15	SB15-10	4/30/2014 16:15	8270D	Phenol	ND	U	0.019	0.36	mg/Kg	18000		47	
280-54977-15	SB15-10	4/30/2014 16:15	8270D	Pyrene	ND	U	0.013	0.36	mg/Kg	1700		1000	
280-54977-15	SB15-10	4/30/2014 16:15	Moisture	Percent Moisture	11		0.1	0.1	%				
280-54977-16	SB08-4	5/1/2014 7:40	6020A	Arsenic	2		0.059	0.7	mg/Kg	2.4			
280-54977-16	SB08-4	5/1/2014 7:40	6020A	Barium	76		0.082	0.23	mg/Kg	19000			
280-54977-16	SB08-4	5/1/2014 7:40	6020A	Cadmium	0.23		0.011	0.12	mg/Kg	80			
280-54977-16	SB08-4	5/1/2014 7:40	6020A	Chromium	6.4		0.089	0.23	mg/Kg				
280-54977-16	SB08-4	5/1/2014 7:40	6020A	Lead	11		0.021	0.17	mg/Kg	800			
280-54977-16	SB08-4	5/1/2014 7:40	6020A	Selenium	0.18	J	0.16	0.58	mg/Kg	510			
280-54977-16	SB08-4	5/1/2014 7:40	6020A	Silver	0.054	J	0.024	0.12	mg/Kg	510			
280-54977-16	SB08-4	5/1/2014 7:40	7471B	Mercury	0.013	J	0.007	0.021	mg/Kg	4.3			
280-54977-16	SB08-4	5/1/2014 7:40	8015C	DRO (C10-C28)	14		0.76	4.5	mg/Kg	63			
280-54977-16	SB08-4	5/1/2014 7:40	8015C	GRO (C6-C10)	ND	U	0.39	1.4	mg/Kg	5.4			
280-54977-16	SB08-4	5/1/2014 7:40	8015C	Motor Oil (C20-C38)	57		4.4	13	mg/Kg	180000			
280-54977-16	SB08-4	5/1/2014 7:40	8082A	PCB-1016	ND	U	0.006	0.039	mg/Kg	3.7		1000	
280-54977-16	SB08-4	5/1/2014 7:40	8082A	PCB-1221	ND	U	0.018	0.056	mg/Kg	0.54			
280-54977-16	SB08-4	5/1/2014 7:40	8082A	PCB-1232	ND	U	0.0061	0.039	mg/Kg	0.54			
280-54977-16	SB08-4	5/1/2014 7:40	8082A	PCB-1242	ND	U	0.011	0.039	mg/Kg	0.74			
280-54977-16	SB08-4	5/1/2014 7:40	8082A	PCB-1248	ND	U	0.0066	0.039	mg/Kg	0.74			

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-16	SB08-4	5/1/2014 7:40	8082A	PCB-1254	ND	U	0.0065	0.039	mg/Kg	0.74		1000	
280-54977-16	SB08-4	5/1/2014 7:40	8082A	PCB-1260	ND	U	0.0031	0.039	mg/Kg	0.74		1000	
280-54977-16	SB08-4	5/1/2014 7:40	8082A	PCB-1262	ND	U	0.014	0.039	mg/Kg				
280-54977-16	SB08-4	5/1/2014 7:40	8082A	PCB-1268	ND	U	0.0047	0.039	mg/Kg				
280-54977-16	SB08-4	5/1/2014 7:40	8260B	1,1,1-Trichloroethane	ND	U	0.00046	0.0045	mg/Kg	3800		62	
280-54977-16	SB08-4	5/1/2014 7:40	8260B	1,1,2,2-Tetrachloroethane	ND	U	0.00054	0.0045	mg/Kg	2.8		0.0024	
280-54977-16	SB08-4	5/1/2014 7:40	8260B	1,1,2-Trichloroethane	ND	U	0.00078	0.0045	mg/Kg	0.68		0.038	
280-54977-16	SB08-4	5/1/2014 7:40	8260B	1,1,2-Trichlorotrifluoroethane	ND	U	0.0004	0.018	mg/Kg	18000		1000	
280-54977-16	SB08-4	5/1/2014 7:40	8260B	1,1-Dichloroethane	ND	U	0.00019	0.0045	mg/Kg	17		1.8	
280-54977-16	SB08-4	5/1/2014 7:40	8260B	1,1-Dichloroethene	ND	U	0.00053	0.0045	mg/Kg	110		12	
280-54977-16	SB08-4	5/1/2014 7:40	8260B	1,2,3-Trichlorobenzene	ND	U	0.00067	0.0045	mg/Kg	0.49			
280-54977-16	SB08-4	5/1/2014 7:40	8260B	1,2,4-Trichlorobenzene	ND	U	0.00065	0.0045	mg/Kg	27		13	
280-54977-16	SB08-4	5/1/2014 7:40	8260B	1,2-Dibromo-3-Chloropropane	ND	U	0.00053	0.0089	mg/Kg	0.069		0.002	
280-54977-16	SB08-4	5/1/2014 7:40	8260B	1,2-Dibromoethane	ND	U	0.00046	0.0045	mg/Kg	0.17		0.00018	
280-54977-16	SB08-4	5/1/2014 7:40	8260B	1,2-Dichlorobenzene	ND	U	0.0004	0.0045	mg/Kg	980		57	
280-54977-16	SB08-4	5/1/2014 7:40	8260B	1,2-Dichloroethane	ND	U	0.00062	0.0045	mg/Kg	2.2		0.0036	
280-54977-16	SB08-4	5/1/2014 7:40	8260B	1,2-Dichloropropane	ND	U	0.00049	0.0045	mg/Kg	4.7		0.0087	
280-54977-16	SB08-4	5/1/2014 7:40	8260B	1,3-Dichlorobenzene	ND	U	0.00043	0.0045	mg/Kg			8.5	
280-54977-16	SB08-4	5/1/2014 7:40	8260B	1,4-Dichlorobenzene	ND	U	0.0007	0.0045	mg/Kg	120		7.8	
280-54977-16	SB08-4	5/1/2014 7:40	8260B	1,4-Dioxane	ND	U	0.05	0.45	mg/Kg	17		0.0016	
280-54977-16	SB08-4	5/1/2014 7:40	8260B	2-Butanone (MEK)	ND	U	0.0016	0.018	mg/Kg	20000		18	
280-54977-16	SB08-4	5/1/2014 7:40	8260B	2-Hexanone	ND	U	0.0044	0.018	mg/Kg	1400		0.21	
280-54977-16	SB08-4	5/1/2014 7:40	8260B	4-Methyl-2-pentanone (MIBK)	ND	U	0.0039	0.018	mg/Kg	5300		3.3	
280-54977-16	SB08-4	5/1/2014 7:40	8260B	Acetone	ND	U	0.0048	0.018	mg/Kg	63000		32	
280-54977-16	SB08-4	5/1/2014 7:40	8260B	Benzene	ND	U	0.00042	0.0045	mg/Kg	5.4		0.17	
280-54977-16	SB08-4	5/1/2014 7:40	8260B	Bromoform	ND	U	0.00021	0.0045	mg/Kg	220		0.048	
280-54977-16	SB08-4	5/1/2014 7:40	8260B	Bromomethane	ND	U	0.00045	0.0089	mg/Kg	3.2		0.16	
280-54977-16	SB08-4	5/1/2014 7:40	8260B	Carbon disulfide	ND	U	0.00037	0.0045	mg/Kg	370		1000	
280-54977-16	SB08-4	5/1/2014 7:40	8260B	Carbon tetrachloride	ND	U	0.00056	0.0045	mg/Kg	3		1.704	
280-54977-16	SB08-4	5/1/2014 7:40	8260B	Chlorobenzene	ND	U	0.00048	0.0045	mg/Kg	140		5.3	
280-54977-16	SB08-4	5/1/2014 7:40	8260B	Chlorobromomethane	ND	U	0.00027	0.0045	mg/Kg	68			
280-54977-16	SB08-4	5/1/2014 7:40	8260B	Chlorodibromomethane	ND	U	0.00051	0.0045	mg/Kg	3.3		0.11	
280-54977-16	SB08-4	5/1/2014 7:40	8260B	Chloroethane	ND	U	0.00079	0.0089	mg/Kg	6100			
280-54977-16	SB08-4	5/1/2014 7:40	8260B	Chloroform	ND	U	0.00026	0.0089	mg/Kg	1.5		0.085	
280-54977-16	SB08-4	5/1/2014 7:40	8260B	Chloromethane	ND	U	0.00069	0.0089	mg/Kg	50			
280-54977-16	SB08-4	5/1/2014 7:40	8260B	cis-1,2-Dichloroethene	ND	U	0.0005	0.0022	mg/Kg	200		0.261	
280-54977-16	SB08-4	5/1/2014 7:40	8260B	cis-1,3-Dichloropropene	ND	U	0.0012	0.0045	mg/Kg	8.3			
280-54977-16	SB08-4	5/1/2014 7:40	8260B	Cyclohexane	ND	U	0.00036	0.0045	mg/Kg	2900			
280-54977-16	SB08-4	5/1/2014 7:40	8260B	Dichlorobromomethane	ND	U	0.0002	0.0045	mg/Kg	1.4		0.007	
280-54977-16	SB08-4	5/1/2014 7:40	8260B	Dichlorodifluoromethane	ND	U	0.00046	0.0089	mg/Kg	40		390	
280-54977-16	SB08-4	5/1/2014 7:40	8260B	Ethylbenzene	ND	U	0.0006	0.0045	mg/Kg	27		100	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-16	SB08-4	5/1/2014 7:40	8260B	Isopropylbenzene	ND	U	0.00053	0.0045	mg/Kg	1100		700	
280-54977-16	SB08-4	5/1/2014 7:40	8260B	Methyl acetate	ND	U	0.0025	0.0089	mg/Kg	100000			
280-54977-16	SB08-4	5/1/2014 7:40	8260B	Methyl tert-butyl ether	ND	U	0.0003	0.018	mg/Kg	220			
280-54977-16	SB08-4	5/1/2014 7:40	8260B	Methylcyclohexane	ND	U	0.00037	0.0045	mg/Kg				
280-54977-16	SB08-4	5/1/2014 7:40	8260B	Methylene Chloride	ND	U	0.0014	0.0045	mg/Kg	310		0.06	
280-54977-16	SB08-4	5/1/2014 7:40	8260B	m-Xylene & p-Xylene	ND	U	0.00093	0.0022	mg/Kg	250		77	
280-54977-16	SB08-4	5/1/2014 7:40	8260B	o-Xylene	ND	U	0.00054	0.0022	mg/Kg	300		77	
280-54977-16	SB08-4	5/1/2014 7:40	8260B	Styrene	ND	U	0.00056	0.0045	mg/Kg	3600		14	
280-54977-16	SB08-4	5/1/2014 7:40	8260B	Tetrachloroethene	ND	U	0.00053	0.0045	mg/Kg	410		1.9	
280-54977-16	SB08-4	5/1/2014 7:40	8260B	Toluene	ND	U	0.00062	0.0045	mg/Kg	4500		50	
280-54977-16	SB08-4	5/1/2014 7:40	8260B	trans-1,2-Dichloroethene	ND	U	0.00035	0.0022	mg/Kg	69		5.4	
280-54977-16	SB08-4	5/1/2014 7:40	8260B	trans-1,3-Dichloropropene	ND	U	0.0006	0.0045	mg/Kg	8.3			
280-54977-16	SB08-4	5/1/2014 7:40	8260B	Trichloroethene	ND	U	0.00021	0.0045	mg/Kg	2		0.68	
280-54977-16	SB08-4	5/1/2014 7:40	8260B	Trichlorofluoromethane	ND	U	0.00093	0.0089	mg/Kg	340		1000	
280-54977-16	SB08-4	5/1/2014 7:40	8260B	Vinyl chloride	ND	U	0.0012	0.0045	mg/Kg	1.7		0.11	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	1,2,4-Trichlorobenzene	ND	U	0.033	0.39	mg/Kg	27		13	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	1,2-Dichlorobenzene	ND	U	0.026	0.39	mg/Kg	980		57	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	1,3-Dichlorobenzene	ND	U	0.014	0.39	mg/Kg			8.5	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	1,4-Dichlorobenzene	ND	U	0.016	0.39	mg/Kg	120		7.8	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	1,4-Dioxane	ND	U	0.078	0.78	mg/Kg	17		0.0016	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.027	0.39	mg/Kg	2.2		0.037	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	2,4,5-Trichlorophenol	ND	U	0.012	0.39	mg/Kg	6200		88	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	2,4,6-Trichlorophenol	ND	U	0.012	0.39	mg/Kg	62		0.28	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	2,4-Dichlorophenol	ND	U	0.012	0.39	mg/Kg	180		0.33	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	2,4-Dimethylphenol	ND	U	0.078	0.39	mg/Kg	1200		2.7	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	2,4-Dinitrophenol	ND	U	0.39	1.9	mg/Kg	120		0.4	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	2,4-Dinitrotoluene	ND	U	0.078	0.39	mg/Kg	5.5		0.0032	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	2-Chloronaphthalene	ND	U	0.012	0.39	mg/Kg	8200		1000	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	2-Chlorophenol	ND	U	0.025	0.39	mg/Kg	510		1.2	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	2-Methylnaphthalene	ND	U	0.023	0.39	mg/Kg	220		7.4	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	2-Methylphenol	ND	U	0.015	0.39	mg/Kg	3100		1.2	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	2-Nitroaniline	ND	U	0.059	1.9	mg/Kg	600			
280-54977-16	SB08-4	5/1/2014 7:40	8270D	2-Nitrophenol	ND	U	0.012	0.39	mg/Kg				
280-54977-16	SB08-4	5/1/2014 7:40	8270D	3 & 4 Methylphenol	ND	U	0.039	0.39	mg/Kg	3100		0.27	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	3,3'-Dichlorobenzidine	ND	U	0.11	0.78	mg/Kg	3.8		0.041	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	3-Nitroaniline	ND	U	0.086	1.9	mg/Kg				
280-54977-16	SB08-4	5/1/2014 7:40	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.39	1.9	mg/Kg	4.9			
280-54977-16	SB08-4	5/1/2014 7:40	8270D	4-Bromophenyl phenyl ether	ND	U	0.023	0.39	mg/Kg				
280-54977-16	SB08-4	5/1/2014 7:40	8270D	4-Chloro-3-methylphenol	ND	U	0.078	0.39	mg/Kg	6200			
280-54977-16	SB08-4	5/1/2014 7:40	8270D	4-Chloroaniline	ND	U	0.097	0.39	mg/Kg	8.6			
280-54977-16	SB08-4	5/1/2014 7:40	8270D	4-Chlorophenyl phenyl ether	ND	U	0.025	0.39	mg/Kg				

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-16	SB08-4	5/1/2014 7:40	8270D	4-Nitroaniline	ND	U	0.086	1.9	mg/Kg	86			
280-54977-16	SB08-4	5/1/2014 7:40	8270D	4-Nitrophenol	ND	U	0.11	1.9	mg/Kg			2.1	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	Acenaphthene	ND	U	0.012	0.39	mg/Kg	3300		1000	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	Acenaphthylene	ND	U	0.02	0.39	mg/Kg				
280-54977-16	SB08-4	5/1/2014 7:40	8270D	Acetophenone	ND	U	0.024	0.39	mg/Kg	10000		5.2	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	Anthracene	ND	U	0.02	0.39	mg/Kg	3300		1000	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	Benzo[a]anthracene	ND	U	0.024	0.39	mg/Kg	2.1		1000	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	Benzo[a]pyrene	ND	U	0.024	0.39	mg/Kg	0.21		1000	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	Benzo[b]fluoranthene	ND	U	0.031	0.39	mg/Kg	2.1		1000	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	Benzo[g,h,i]perylene	ND	U	0.019	0.39	mg/Kg				
280-54977-16	SB08-4	5/1/2014 7:40	8270D	Benzo[k]fluoranthene	ND	U	0.047	0.39	mg/Kg	21		1000	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	Benzyl alcohol	ND	U	0.012	0.39	mg/Kg	6200		3.9	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	Bis(2-chloroethoxy)methane	ND	U	0.027	0.39	mg/Kg	180			
280-54977-16	SB08-4	5/1/2014 7:40	8270D	Bis(2-chloroethyl)ether	ND	U	0.02	0.39	mg/Kg	1			
280-54977-16	SB08-4	5/1/2014 7:40	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.054	0.39	mg/Kg	120		1000	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	Butyl benzyl phthalate	ND	U	0.051	0.39	mg/Kg	910		1000	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	Carbazole	ND	U	0.043	0.39	mg/Kg				
280-54977-16	SB08-4	5/1/2014 7:40	8270D	Chrysene	ND	U	0.032	0.39	mg/Kg	210		1000	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	Dibenz(a,h)anthracene	ND	U	0.023	0.39	mg/Kg	0.21		1000	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	Dibenzofuran	ND	U	0.024	0.39	mg/Kg	100		4.1	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	Diethyl phthalate	ND	U	0.031	0.78	mg/Kg	49000		140	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	Dimethyl phthalate	0.12	J	0.027	0.39	mg/Kg				
280-54977-16	SB08-4	5/1/2014 7:40	8270D	Di-n-butyl phthalate	ND	U	0.034	0.39	mg/Kg	6200		1000	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	Di-n-octyl phthalate	ND	U	0.017	0.39	mg/Kg	620			
280-54977-16	SB08-4	5/1/2014 7:40	8270D	Fluoranthene	ND	U	0.043	0.39	mg/Kg	2200		1000	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	Fluorene	ND	U	0.021	0.39	mg/Kg	2200		1000	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	Hexachlorobenzene	ND	U	0.034	0.39	mg/Kg	1.1		0.009	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	Hexachlorobutadiene	ND	U	0.012	0.39	mg/Kg	22		0.17	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	Hexachlorocyclopentadiene	ND	U	0.059	1.9	mg/Kg	370		1000	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	Hexachloroethane	ND	U	0.025	0.39	mg/Kg	43		0.019	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.026	0.39	mg/Kg	2.1		1000	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	Isophorone	ND	U	0.02	0.39	mg/Kg	1800		1.3	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	Naphthalene	ND	U	0.037	0.39	mg/Kg	18		23	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	Nitrobenzene	ND	U	0.026	0.39	mg/Kg	24		0.239	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	N-Nitrosodi-n-propylamine	ND	U	0.037	0.39	mg/Kg	0.25		0.00000027	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	N-Nitrosodiphenylamine	ND	U	0.025	0.39	mg/Kg	350		0.67	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	Pentachlorophenol	ND	U	0.39	1.9	mg/Kg	2.7			
280-54977-16	SB08-4	5/1/2014 7:40	8270D	Phenanthrene	ND	U	0.02	0.39	mg/Kg				
280-54977-16	SB08-4	5/1/2014 7:40	8270D	Phenol	ND	U	0.021	0.39	mg/Kg	18000		47	
280-54977-16	SB08-4	5/1/2014 7:40	8270D	Pyrene	ND	U	0.014	0.39	mg/Kg	1700		1000	
280-54977-16	SB08-4	5/1/2014 7:40	Moisture	Percent Moisture	17		0.1	0.1	%				

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-17	SB08-11	5/1/2014 8:00	6020A	Arsenic	3.9		0.059	0.7	mg/Kg	2.4	x		
280-54977-17	SB08-11	5/1/2014 8:00	6020A	Barium	36		0.082	0.23	mg/Kg	19000			
280-54977-17	SB08-11	5/1/2014 8:00	6020A	Cadmium	0.056	J	0.011	0.12	mg/Kg	80			
280-54977-17	SB08-11	5/1/2014 8:00	6020A	Chromium	7.5		0.089	0.23	mg/Kg				
280-54977-17	SB08-11	5/1/2014 8:00	6020A	Lead	8		0.021	0.17	mg/Kg	800			
280-54977-17	SB08-11	5/1/2014 8:00	6020A	Selenium	4.4		0.16	0.58	mg/Kg	510			
280-54977-17	SB08-11	5/1/2014 8:00	6020A	Silver	0.033	J	0.024	0.12	mg/Kg	510			
280-54977-17	SB08-11	5/1/2014 8:00	7471B	Mercury	ND	U	0.0078	0.024	mg/Kg	4.3			
280-54977-17	SB08-11	5/1/2014 8:00	8015C	DRO (C10-C28)	2.2	J	0.78	4.6	mg/Kg	63			
280-54977-17	SB08-11	5/1/2014 8:00	8015C	GRO (C6-C10)	ND	U	0.37	1.4	mg/Kg	5.4			
280-54977-17	SB08-11	5/1/2014 8:00	8015C	Motor Oil (C20-C38)	6.3	J	4.5	14	mg/Kg	180000			
280-54977-17	SB08-11	5/1/2014 8:00	8082A	PCB-1016	ND	U	0.0059	0.038	mg/Kg	3.7		1000	
280-54977-17	SB08-11	5/1/2014 8:00	8082A	PCB-1221	ND	U	0.018	0.054	mg/Kg	0.54			
280-54977-17	SB08-11	5/1/2014 8:00	8082A	PCB-1232	ND	U	0.0059	0.038	mg/Kg	0.54			
280-54977-17	SB08-11	5/1/2014 8:00	8082A	PCB-1242	ND	U	0.011	0.038	mg/Kg	0.74			
280-54977-17	SB08-11	5/1/2014 8:00	8082A	PCB-1248	ND	U	0.0065	0.038	mg/Kg	0.74			
280-54977-17	SB08-11	5/1/2014 8:00	8082A	PCB-1254	ND	U	0.0064	0.038	mg/Kg	0.74		1000	
280-54977-17	SB08-11	5/1/2014 8:00	8082A	PCB-1260	ND	U	0.0031	0.038	mg/Kg	0.74		1000	
280-54977-17	SB08-11	5/1/2014 8:00	8082A	PCB-1262	ND	U	0.013	0.038	mg/Kg				
280-54977-17	SB08-11	5/1/2014 8:00	8082A	PCB-1268	ND	U	0.0046	0.038	mg/Kg				
280-54977-17	SB08-11	5/1/2014 8:00	8260B	1,1,1-Trichloroethane	ND	U	0.00042	0.0041	mg/Kg	3800		62	
280-54977-17	SB08-11	5/1/2014 8:00	8260B	1,1,2,2-Tetrachloroethane	ND	U	0.00049	0.0041	mg/Kg	2.8		0.0024	
280-54977-17	SB08-11	5/1/2014 8:00	8260B	1,1,2-Trichloroethane	ND	U	0.00071	0.0041	mg/Kg	0.68		0.038	
280-54977-17	SB08-11	5/1/2014 8:00	8260B	1,1,2-Trichlorotrifluoroethane	ND	U	0.00036	0.016	mg/Kg	18000		1000	
280-54977-17	SB08-11	5/1/2014 8:00	8260B	1,1-Dichloroethane	ND	U	0.00017	0.0041	mg/Kg	17		1.8	
280-54977-17	SB08-11	5/1/2014 8:00	8260B	1,1-Dichloroethene	ND	U	0.00048	0.0041	mg/Kg	110		12	
280-54977-17	SB08-11	5/1/2014 8:00	8260B	1,2,3-Trichlorobenzene	ND	U	0.00061	0.0041	mg/Kg	0.49			
280-54977-17	SB08-11	5/1/2014 8:00	8260B	1,2,4-Trichlorobenzene	ND	U	0.00059	0.0041	mg/Kg	27		13	
280-54977-17	SB08-11	5/1/2014 8:00	8260B	1,2-Dibromo-3-Chloropropane	ND	U	0.00049	0.0081	mg/Kg	0.069		0.002	
280-54977-17	SB08-11	5/1/2014 8:00	8260B	1,2-Dibromoethane	ND	U	0.00042	0.0041	mg/Kg	0.17		0.00018	
280-54977-17	SB08-11	5/1/2014 8:00	8260B	1,2-Dichlorobenzene	ND	U	0.00036	0.0041	mg/Kg	980		57	
280-54977-17	SB08-11	5/1/2014 8:00	8260B	1,2-Dichloroethane	ND	U	0.00057	0.0041	mg/Kg	2.2		0.0036	
280-54977-17	SB08-11	5/1/2014 8:00	8260B	1,2-Dichloropropane	ND	U	0.00045	0.0041	mg/Kg	4.7		0.0087	
280-54977-17	SB08-11	5/1/2014 8:00	8260B	1,3-Dichlorobenzene	ND	U	0.00039	0.0041	mg/Kg			8.5	
280-54977-17	SB08-11	5/1/2014 8:00	8260B	1,4-Dichlorobenzene	ND	U	0.00063	0.0041	mg/Kg	120		7.8	
280-54977-17	SB08-11	5/1/2014 8:00	8260B	1,4-Dioxane	ND	U	0.045	0.41	mg/Kg	17		0.0016	
280-54977-17	SB08-11	5/1/2014 8:00	8260B	2-Butanone (MEK)	ND	U	0.0015	0.016	mg/Kg	20000		18	
280-54977-17	SB08-11	5/1/2014 8:00	8260B	2-Hexanone	ND	U	0.004	0.016	mg/Kg	1400		0.21	
280-54977-17	SB08-11	5/1/2014 8:00	8260B	4-Methyl-2-pentanone (MIBK)	ND	U	0.0035	0.016	mg/Kg	5300		3.3	
280-54977-17	SB08-11	5/1/2014 8:00	8260B	Acetone	ND	U	0.0044	0.016	mg/Kg	63000		32	
280-54977-17	SB08-11	5/1/2014 8:00	8260B	Benzene	ND	U	0.00038	0.0041	mg/Kg	5.4		0.17	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-17	SB08-11	5/1/2014 8:00	8260B	Bromoform	ND	U	0.00019	0.0041	mg/Kg	220		0.048	
280-54977-17	SB08-11	5/1/2014 8:00	8260B	Bromomethane	ND	U	0.00041	0.0081	mg/Kg	3.2		0.16	
280-54977-17	SB08-11	5/1/2014 8:00	8260B	Carbon disulfide	ND	U	0.00034	0.0041	mg/Kg	370		1000	
280-54977-17	SB08-11	5/1/2014 8:00	8260B	Carbon tetrachloride	ND	U	0.00051	0.0041	mg/Kg	3		1.704	
280-54977-17	SB08-11	5/1/2014 8:00	8260B	Chlorobenzene	ND	U	0.00044	0.0041	mg/Kg	140		5.3	
280-54977-17	SB08-11	5/1/2014 8:00	8260B	Chlorobromomethane	ND	U	0.00024	0.0041	mg/Kg	68			
280-54977-17	SB08-11	5/1/2014 8:00	8260B	Chlorodibromomethane	ND	U	0.00046	0.0041	mg/Kg	3.3		0.11	
280-54977-17	SB08-11	5/1/2014 8:00	8260B	Chloroethane	ND	U	0.00072	0.0081	mg/Kg	6100			
280-54977-17	SB08-11	5/1/2014 8:00	8260B	Chloroform	ND	U	0.00024	0.0081	mg/Kg	1.5		0.085	
280-54977-17	SB08-11	5/1/2014 8:00	8260B	Chloromethane	ND	U	0.00062	0.0081	mg/Kg	50			
280-54977-17	SB08-11	5/1/2014 8:00	8260B	cis-1,2-Dichloroethene	ND	U	0.00045	0.002	mg/Kg	200		0.261	
280-54977-17	SB08-11	5/1/2014 8:00	8260B	cis-1,3-Dichloropropene	ND	U	0.001	0.0041	mg/Kg	8.3			
280-54977-17	SB08-11	5/1/2014 8:00	8260B	Cyclohexane	ND	U	0.00032	0.0041	mg/Kg	2900			
280-54977-17	SB08-11	5/1/2014 8:00	8260B	Dichlorobromomethane	ND	U	0.00018	0.0041	mg/Kg	1.4		0.007	
280-54977-17	SB08-11	5/1/2014 8:00	8260B	Dichlorodifluoromethane	ND	U	0.00042	0.0081	mg/Kg	40		390	
280-54977-17	SB08-11	5/1/2014 8:00	8260B	Ethylbenzene	ND	U	0.00054	0.0041	mg/Kg	27		100	
280-54977-17	SB08-11	5/1/2014 8:00	8260B	Isopropylbenzene	ND	U	0.00048	0.0041	mg/Kg	1100		700	
280-54977-17	SB08-11	5/1/2014 8:00	8260B	Methyl acetate	ND	U	0.0022	0.0081	mg/Kg	100000			
280-54977-17	SB08-11	5/1/2014 8:00	8260B	Methyl tert-butyl ether	ND	U	0.00028	0.016	mg/Kg	220			
280-54977-17	SB08-11	5/1/2014 8:00	8260B	Methylcyclohexane	ND	U	0.00034	0.0041	mg/Kg				
280-54977-17	SB08-11	5/1/2014 8:00	8260B	Methylene Chloride	ND	U	0.0013	0.0041	mg/Kg	310		0.06	
280-54977-17	SB08-11	5/1/2014 8:00	8260B	m-Xylene & p-Xylene	ND	U	0.00084	0.002	mg/Kg	250		77	
280-54977-17	SB08-11	5/1/2014 8:00	8260B	o-Xylene	ND	U	0.00049	0.002	mg/Kg	300		77	
280-54977-17	SB08-11	5/1/2014 8:00	8260B	Styrene	ND	U	0.00051	0.0041	mg/Kg	3600		14	
280-54977-17	SB08-11	5/1/2014 8:00	8260B	Tetrachloroethene	ND	U	0.00048	0.0041	mg/Kg	410		1.9	
280-54977-17	SB08-11	5/1/2014 8:00	8260B	Toluene	ND	U	0.00056	0.0041	mg/Kg	4500		50	
280-54977-17	SB08-11	5/1/2014 8:00	8260B	trans-1,2-Dichloroethene	ND	U	0.00032	0.002	mg/Kg	69		5.4	
280-54977-17	SB08-11	5/1/2014 8:00	8260B	trans-1,3-Dichloropropene	ND	U	0.00054	0.0041	mg/Kg	8.3			
280-54977-17	SB08-11	5/1/2014 8:00	8260B	Trichloroethene	ND	U	0.00019	0.0041	mg/Kg	2		0.68	
280-54977-17	SB08-11	5/1/2014 8:00	8260B	Trichlorofluoromethane	ND	U	0.00084	0.0081	mg/Kg	340		1000	
280-54977-17	SB08-11	5/1/2014 8:00	8260B	Vinyl chloride	ND	U	0.0011	0.0041	mg/Kg	1.7		0.11	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	1,2,4-Trichlorobenzene	ND	U	0.032	0.38	mg/Kg	27		13	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	1,2-Dichlorobenzene	ND	U	0.025	0.38	mg/Kg	980		57	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	1,3-Dichlorobenzene	ND	U	0.014	0.38	mg/Kg			8.5	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	1,4-Dichlorobenzene	ND	U	0.016	0.38	mg/Kg	120		7.8	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	1,4-Dioxane	ND	U	0.075	0.75	mg/Kg	17		0.0016	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.026	0.38	mg/Kg	2.2		0.037	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	2,4,5-Trichlorophenol	ND	U	0.011	0.38	mg/Kg	6200		88	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	2,4,6-Trichlorophenol	ND	U	0.011	0.38	mg/Kg	62		0.28	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	2,4-Dichlorophenol	ND	U	0.011	0.38	mg/Kg	180		0.33	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	2,4-Dimethylphenol	ND	U	0.075	0.38	mg/Kg	1200		2.7	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-17	SB08-11	5/1/2014 8:00	8270D	2,4-Dinitrophenol	ND	U	0.38	1.8	mg/Kg	120		0.4	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	2,4-Dinitrotoluene	ND	U	0.075	0.38	mg/Kg	5.5		0.0032	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	2-Chloronaphthalene	ND	U	0.011	0.38	mg/Kg	8200		1000	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	2-Chlorophenol	ND	U	0.024	0.38	mg/Kg	510		1.2	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	2-Methylnaphthalene	ND	U	0.022	0.38	mg/Kg	220		7.4	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	2-Methylphenol	ND	U	0.015	0.38	mg/Kg	3100		1.2	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	2-Nitroaniline	ND	U	0.057	1.8	mg/Kg	600			
280-54977-17	SB08-11	5/1/2014 8:00	8270D	2-Nitrophenol	ND	U	0.011	0.38	mg/Kg				
280-54977-17	SB08-11	5/1/2014 8:00	8270D	3 & 4 Methylphenol	ND	U	0.038	0.38	mg/Kg	3100		0.27	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	3,3'-Dichlorobenzidine	ND	U	0.1	0.75	mg/Kg	3.8		0.041	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	3-Nitroaniline	ND	U	0.083	1.8	mg/Kg				
280-54977-17	SB08-11	5/1/2014 8:00	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.38	1.8	mg/Kg	4.9			
280-54977-17	SB08-11	5/1/2014 8:00	8270D	4-Bromophenyl phenyl ether	ND	U	0.022	0.38	mg/Kg				
280-54977-17	SB08-11	5/1/2014 8:00	8270D	4-Chloro-3-methylphenol	ND	U	0.075	0.38	mg/Kg	6200			
280-54977-17	SB08-11	5/1/2014 8:00	8270D	4-Chloroaniline	ND	U	0.093	0.38	mg/Kg	8.6			
280-54977-17	SB08-11	5/1/2014 8:00	8270D	4-Chlorophenyl phenyl ether	ND	U	0.024	0.38	mg/Kg				
280-54977-17	SB08-11	5/1/2014 8:00	8270D	4-Nitroaniline	ND	U	0.083	1.8	mg/Kg	86			
280-54977-17	SB08-11	5/1/2014 8:00	8270D	4-Nitrophenol	ND	U	0.11	1.8	mg/Kg			2.1	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	Acenaphthene	ND	U	0.012	0.38	mg/Kg	3300		1000	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	Acenaphthylene	ND	U	0.019	0.38	mg/Kg				
280-54977-17	SB08-11	5/1/2014 8:00	8270D	Acetophenone	ND	U	0.023	0.38	mg/Kg	10000		5.2	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	Anthracene	ND	U	0.019	0.38	mg/Kg	3300		1000	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	Benzo[a]anthracene	ND	U	0.023	0.38	mg/Kg	2.1		1000	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	Benzo[a]pyrene	ND	U	0.023	0.38	mg/Kg	0.21		1000	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	Benzo[b]fluoranthene	ND	U	0.03	0.38	mg/Kg	2.1		1000	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	Benzo[g,h,i]perylene	ND	U	0.018	0.38	mg/Kg				
280-54977-17	SB08-11	5/1/2014 8:00	8270D	Benzo[k]fluoranthene	ND	U	0.046	0.38	mg/Kg	21		1000	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	Benzyl alcohol	ND	U	0.011	0.38	mg/Kg	6200		3.9	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	Bis(2-chloroethoxy)methane	ND	U	0.026	0.38	mg/Kg	180			
280-54977-17	SB08-11	5/1/2014 8:00	8270D	Bis(2-chloroethyl)ether	ND	U	0.019	0.38	mg/Kg	1			
280-54977-17	SB08-11	5/1/2014 8:00	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.052	0.38	mg/Kg	120		1000	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	Butyl benzyl phthalate	ND	U	0.049	0.38	mg/Kg	910		1000	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	Carbazole	ND	U	0.041	0.38	mg/Kg				
280-54977-17	SB08-11	5/1/2014 8:00	8270D	Chrysene	ND	U	0.031	0.38	mg/Kg	210		1000	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	Dibenz(a,h)anthracene	ND	U	0.022	0.38	mg/Kg	0.21		1000	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	Dibenzofuran	ND	U	0.023	0.38	mg/Kg	100		4.1	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	Diethyl phthalate	ND	U	0.03	0.75	mg/Kg	49000		140	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	Dimethyl phthalate	0.11	J	0.026	0.38	mg/Kg				
280-54977-17	SB08-11	5/1/2014 8:00	8270D	Di-n-butyl phthalate	ND	U	0.033	0.38	mg/Kg	6200		1000	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	Di-n-octyl phthalate	ND	U	0.016	0.38	mg/Kg	620			
280-54977-17	SB08-11	5/1/2014 8:00	8270D	Fluoranthene	ND	U	0.041	0.38	mg/Kg	2200		1000	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-17	SB08-11	5/1/2014 8:00	8270D	Fluorene	ND	U	0.021	0.38	mg/Kg	2200		1000	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	Hexachlorobenzene	ND	U	0.033	0.38	mg/Kg	1.1		0.009	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	Hexachlorobutadiene	ND	U	0.011	0.38	mg/Kg	22		0.17	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	Hexachlorocyclopentadiene	ND	U	0.057	1.8	mg/Kg	370		1000	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	Hexachloroethane	ND	U	0.024	0.38	mg/Kg	43		0.019	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.025	0.38	mg/Kg	2.1		1000	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	Isophorone	ND	U	0.019	0.38	mg/Kg	1800		1.3	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	Naphthalene	ND	U	0.035	0.38	mg/Kg	18		23	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	Nitrobenzene	ND	U	0.025	0.38	mg/Kg	24		0.239	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	N-Nitrosodi-n-propylamine	ND	U	0.035	0.38	mg/Kg	0.25		0.00000027	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	N-Nitrosodiphenylamine	ND	U	0.024	0.38	mg/Kg	350		0.67	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	Pentachlorophenol	ND	U	0.38	1.8	mg/Kg	2.7			
280-54977-17	SB08-11	5/1/2014 8:00	8270D	Phenanthrene	ND	U	0.019	0.38	mg/Kg				
280-54977-17	SB08-11	5/1/2014 8:00	8270D	Phenol	ND	U	0.021	0.38	mg/Kg	18000		47	
280-54977-17	SB08-11	5/1/2014 8:00	8270D	Pyrene	ND	U	0.014	0.38	mg/Kg	1700		1000	
280-54977-17	SB08-11	5/1/2014 8:00	Moisture	Percent Moisture	15		0.1	0.1	%				
280-54977-18	SB18-0	5/1/2014 9:30	6020A	Arsenic	3.7		0.05	0.59	mg/Kg	2.4	x		
280-54977-18	SB18-0	5/1/2014 9:30	6020A	Barium	110		0.069	0.2	mg/Kg	19000			
280-54977-18	SB18-0	5/1/2014 9:30	6020A	Cadmium	0.69		0.0092	0.098	mg/Kg	80			
280-54977-18	SB18-0	5/1/2014 9:30	6020A	Chromium	7.8		0.075	0.2	mg/Kg				
280-54977-18	SB18-0	5/1/2014 9:30	6020A	Lead	42		0.018	0.15	mg/Kg	800			
280-54977-18	SB18-0	5/1/2014 9:30	6020A	Selenium	0.22	J	0.13	0.49	mg/Kg	510			
280-54977-18	SB18-0	5/1/2014 9:30	6020A	Silver	0.041	J	0.02	0.098	mg/Kg	510			
280-54977-18	SB18-0	5/1/2014 9:30	7471B	Mercury	0.025		0.007	0.021	mg/Kg	4.3			
280-54977-18	SB18-0	5/1/2014 9:30	8015C	DRO (C10-C28)	490		0.7	4.1	mg/Kg	63	x		
280-54977-18	SB18-0	5/1/2014 9:30	8015C	GRO (C6-C10)	ND	U	0.35	1.3	mg/Kg	5.4			
280-54977-18	SB18-0	5/1/2014 9:30	8015C	Motor Oil (C20-C38)	920		4	12	mg/Kg	180000			
280-54977-18	SB18-0	5/1/2014 9:30	8082A	PCB-1016	ND	U	0.0055	0.036	mg/Kg	3.7		1000	
280-54977-18	SB18-0	5/1/2014 9:30	8082A	PCB-1221	ND	U	0.017	0.051	mg/Kg	0.54			
280-54977-18	SB18-0	5/1/2014 9:30	8082A	PCB-1232	ND	U	0.0055	0.036	mg/Kg	0.54			
280-54977-18	SB18-0	5/1/2014 9:30	8082A	PCB-1242	ND	U	0.0099	0.036	mg/Kg	0.74			
280-54977-18	SB18-0	5/1/2014 9:30	8082A	PCB-1248	ND	U	0.0061	0.036	mg/Kg	0.74			
280-54977-18	SB18-0	5/1/2014 9:30	8082A	PCB-1254	ND	U	0.006	0.036	mg/Kg	0.74		1000	
280-54977-18	SB18-0	5/1/2014 9:30	8082A	PCB-1260	ND	U	0.0029	0.036	mg/Kg	0.74		1000	
280-54977-18	SB18-0	5/1/2014 9:30	8082A	PCB-1262	ND	U	0.013	0.036	mg/Kg				
280-54977-18	SB18-0	5/1/2014 9:30	8082A	PCB-1268	ND	U	0.0043	0.036	mg/Kg				
280-54977-18	SB18-0	5/1/2014 9:30	8260B	1,1,1-Trichloroethane	ND	U	0.0006	0.0057	mg/Kg	3800		62	
280-54977-18	SB18-0	5/1/2014 9:30	8260B	1,1,2,2-Tetrachloroethane	ND	U	0.0007	0.0057	mg/Kg	2.8		0.0024	
280-54977-18	SB18-0	5/1/2014 9:30	8260B	1,1,2-Trichloroethane	ND	U	0.001	0.0057	mg/Kg	0.68		0.038	
280-54977-18	SB18-0	5/1/2014 9:30	8260B	1,1,2-Trichlorotrifluoroethane	ND	U	0.00052	0.023	mg/Kg	18000		1000	
280-54977-18	SB18-0	5/1/2014 9:30	8260B	1,1-Dichloroethane	ND	U	0.00024	0.0057	mg/Kg	17		1.8	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-18	SB18-0	5/1/2014 9:30	8260B	1,1-Dichloroethene	ND	U	0.00068	0.0057	mg/Kg	110		12	
280-54977-18	SB18-0	5/1/2014 9:30	8260B	1,2,3-Trichlorobenzene	ND	U	0.00086	0.0057	mg/Kg	0.49			
280-54977-18	SB18-0	5/1/2014 9:30	8260B	1,2,4-Trichlorobenzene	ND	U	0.00084	0.0057	mg/Kg	27		13	
280-54977-18	SB18-0	5/1/2014 9:30	8260B	1,2-Dibromo-3-Chloropropane	ND	U	0.00069	0.011	mg/Kg	0.069		0.002	
280-54977-18	SB18-0	5/1/2014 9:30	8260B	1,2-Dibromoethane	ND	U	0.0006	0.0057	mg/Kg	0.17		0.00018	
280-54977-18	SB18-0	5/1/2014 9:30	8260B	1,2-Dichlorobenzene	ND	U	0.00052	0.0057	mg/Kg	980		57	
280-54977-18	SB18-0	5/1/2014 9:30	8260B	1,2-Dichloroethane	ND	U	0.0008	0.0057	mg/Kg	2.2		0.0036	
280-54977-18	SB18-0	5/1/2014 9:30	8260B	1,2-Dichloropropane	ND	U	0.00063	0.0057	mg/Kg	4.7		0.0087	
280-54977-18	SB18-0	5/1/2014 9:30	8260B	1,3-Dichlorobenzene	ND	U	0.00055	0.0057	mg/Kg			8.5	
280-54977-18	SB18-0	5/1/2014 9:30	8260B	1,4-Dichlorobenzene	ND	U	0.00089	0.0057	mg/Kg	120		7.8	
280-54977-18	SB18-0	5/1/2014 9:30	8260B	1,4-Dioxane	ND	U	0.064	0.57	mg/Kg	17		0.0016	
280-54977-18	SB18-0	5/1/2014 9:30	8260B	2-Butanone (MEK)	ND	U	0.0021	0.023	mg/Kg	20000		18	
280-54977-18	SB18-0	5/1/2014 9:30	8260B	2-Hexanone	ND	U	0.0056	0.023	mg/Kg	1400		0.21	
280-54977-18	SB18-0	5/1/2014 9:30	8260B	4-Methyl-2-pentanone (MIBK)	ND	U	0.005	0.023	mg/Kg	5300		3.3	
280-54977-18	SB18-0	5/1/2014 9:30	8260B	Acetone	ND	U	0.0062	0.023	mg/Kg	63000		32	
280-54977-18	SB18-0	5/1/2014 9:30	8260B	Benzene	ND	U	0.00054	0.0057	mg/Kg	5.4		0.17	
280-54977-18	SB18-0	5/1/2014 9:30	8260B	Bromoform	ND	U	0.00026	0.0057	mg/Kg	220		0.048	
280-54977-18	SB18-0	5/1/2014 9:30	8260B	Bromomethane	ND	U	0.00057	0.011	mg/Kg	3.2		0.16	
280-54977-18	SB18-0	5/1/2014 9:30	8260B	Carbon disulfide	ND	U	0.00048	0.0057	mg/Kg	370		1000	
280-54977-18	SB18-0	5/1/2014 9:30	8260B	Carbon tetrachloride	ND	U	0.00072	0.0057	mg/Kg	3		1.704	
280-54977-18	SB18-0	5/1/2014 9:30	8260B	Chlorobenzene	ND	U	0.00062	0.0057	mg/Kg	140		5.3	
280-54977-18	SB18-0	5/1/2014 9:30	8260B	Chlorobromomethane	ND	U	0.00034	0.0057	mg/Kg	68			
280-54977-18	SB18-0	5/1/2014 9:30	8260B	Chlorodibromomethane	ND	U	0.00065	0.0057	mg/Kg	3.3		0.11	
280-54977-18	SB18-0	5/1/2014 9:30	8260B	Chloroethane	ND	U	0.001	0.011	mg/Kg	6100			
280-54977-18	SB18-0	5/1/2014 9:30	8260B	Chloroform	ND	U	0.00033	0.011	mg/Kg	1.5		0.085	
280-54977-18	SB18-0	5/1/2014 9:30	8260B	Chloromethane	ND	U	0.00088	0.011	mg/Kg	50			
280-54977-18	SB18-0	5/1/2014 9:30	8260B	cis-1,2-Dichloroethene	ND	U	0.00064	0.0029	mg/Kg	200		0.261	
280-54977-18	SB18-0	5/1/2014 9:30	8260B	cis-1,3-Dichloropropene	ND	U	0.0015	0.0057	mg/Kg	8.3			
280-54977-18	SB18-0	5/1/2014 9:30	8260B	Cyclohexane	ND	U	0.00046	0.0057	mg/Kg	2900			
280-54977-18	SB18-0	5/1/2014 9:30	8260B	Dichlorobromomethane	ND	U	0.00025	0.0057	mg/Kg	1.4		0.007	
280-54977-18	SB18-0	5/1/2014 9:30	8260B	Dichlorodifluoromethane	ND	U	0.0006	0.011	mg/Kg	40		390	
280-54977-18	SB18-0	5/1/2014 9:30	8260B	Ethylbenzene	ND	U	0.00077	0.0057	mg/Kg	27		100	
280-54977-18	SB18-0	5/1/2014 9:30	8260B	Isopropylbenzene	ND	U	0.00068	0.0057	mg/Kg	1100		700	
280-54977-18	SB18-0	5/1/2014 9:30	8260B	Methyl acetate	ND	U	0.0032	0.011	mg/Kg	100000			
280-54977-18	SB18-0	5/1/2014 9:30	8260B	Methyl tert-butyl ether	ND	U	0.00039	0.023	mg/Kg	220			
280-54977-18	SB18-0	5/1/2014 9:30	8260B	Methylcyclohexane	ND	U	0.00048	0.0057	mg/Kg				
280-54977-18	SB18-0	5/1/2014 9:30	8260B	Methylene Chloride	ND	U	0.0018	0.0057	mg/Kg	310		0.06	
280-54977-18	SB18-0	5/1/2014 9:30	8260B	m-Xylene & p-Xylene	ND	U	0.0012	0.0029	mg/Kg	250		77	
280-54977-18	SB18-0	5/1/2014 9:30	8260B	o-Xylene	ND	U	0.0007	0.0029	mg/Kg	300		77	
280-54977-18	SB18-0	5/1/2014 9:30	8260B	Styrene	ND	U	0.00072	0.0057	mg/Kg	3600		14	
280-54977-18	SB18-0	5/1/2014 9:30	8260B	Tetrachloroethene	ND	U	0.00068	0.0057	mg/Kg	410		1.9	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-18	SB18-0	5/1/2014 9:30	8260B	Toluene	ND	U	0.00079	0.0057	mg/Kg	4500		50	
280-54977-18	SB18-0	5/1/2014 9:30	8260B	trans-1,2-Dichloroethene	ND	U	0.00045	0.0029	mg/Kg	69		5.4	
280-54977-18	SB18-0	5/1/2014 9:30	8260B	trans-1,3-Dichloropropene	ND	U	0.00077	0.0057	mg/Kg	8.3			
280-54977-18	SB18-0	5/1/2014 9:30	8260B	Trichloroethene	ND	U	0.00026	0.0057	mg/Kg	2		0.68	
280-54977-18	SB18-0	5/1/2014 9:30	8260B	Trichlorofluoromethane	ND	U	0.0012	0.011	mg/Kg	340		1000	
280-54977-18	SB18-0	5/1/2014 9:30	8260B	Vinyl chloride	ND	U	0.0015	0.0057	mg/Kg	1.7		0.11	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	1,2,4-Trichlorobenzene	ND	U	0.03	0.35	mg/Kg	27		13	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	1,2-Dichlorobenzene	ND	U	0.024	0.35	mg/Kg	980		57	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	1,3-Dichlorobenzene	ND	U	0.013	0.35	mg/Kg			8.5	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	1,4-Dichlorobenzene	ND	U	0.015	0.35	mg/Kg	120		7.8	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	1,4-Dioxane	ND	U	0.071	0.71	mg/Kg	17		0.0016	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.025	0.35	mg/Kg	2.2		0.037	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	2,4,5-Trichlorophenol	ND	U	0.011	0.35	mg/Kg	6200		88	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	2,4,6-Trichlorophenol	ND	U	0.011	0.35	mg/Kg	62		0.28	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	2,4-Dichlorophenol	ND	U	0.011	0.35	mg/Kg	180		0.33	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	2,4-Dimethylphenol	ND	U	0.071	0.35	mg/Kg	1200		2.7	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	2,4-Dinitrophenol	ND	U	0.36	1.7	mg/Kg	120		0.4	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	2,4-Dinitrotoluene	ND	U	0.071	0.35	mg/Kg	5.5		0.0032	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	2-Chloronaphthalene	ND	U	0.011	0.35	mg/Kg	8200		1000	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	2-Chlorophenol	ND	U	0.023	0.35	mg/Kg	510		1.2	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	2-Methylnaphthalene	ND	U	0.02	0.35	mg/Kg	220		7.4	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	2-Methylphenol	ND	U	0.014	0.35	mg/Kg	3100		1.2	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	2-Nitroaniline	ND	U	0.054	1.7	mg/Kg	600			
280-54977-18	SB18-0	5/1/2014 9:30	8270D	2-Nitrophenol	ND	U	0.011	0.35	mg/Kg				
280-54977-18	SB18-0	5/1/2014 9:30	8270D	3 & 4 Methylphenol	ND	U	0.035	0.35	mg/Kg	3100		0.27	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	3,3'-Dichlorobenzidine	ND	U	0.097	0.71	mg/Kg	3.8		0.041	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	3-Nitroaniline	ND	U	0.078	1.7	mg/Kg				
280-54977-18	SB18-0	5/1/2014 9:30	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.35	1.7	mg/Kg	4.9			
280-54977-18	SB18-0	5/1/2014 9:30	8270D	4-Bromophenyl phenyl ether	ND	U	0.02	0.35	mg/Kg				
280-54977-18	SB18-0	5/1/2014 9:30	8270D	4-Chloro-3-methylphenol	ND	U	0.071	0.35	mg/Kg	6200			
280-54977-18	SB18-0	5/1/2014 9:30	8270D	4-Chloroaniline	ND	U	0.088	0.35	mg/Kg	8.6			
280-54977-18	SB18-0	5/1/2014 9:30	8270D	4-Chlorophenyl phenyl ether	ND	U	0.023	0.35	mg/Kg				
280-54977-18	SB18-0	5/1/2014 9:30	8270D	4-Nitroaniline	ND	U	0.078	1.7	mg/Kg	86			
280-54977-18	SB18-0	5/1/2014 9:30	8270D	4-Nitrophenol	ND	U	0.1	1.7	mg/Kg			2.1	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	Acenaphthene	ND	U	0.011	0.35	mg/Kg	3300		1000	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	Acenaphthylene	ND	U	0.018	0.35	mg/Kg				
280-54977-18	SB18-0	5/1/2014 9:30	8270D	Acetophenone	ND	U	0.022	0.35	mg/Kg	10000		5.2	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	Anthracene	ND	U	0.018	0.35	mg/Kg	3300		1000	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	Benzo[a]anthracene	ND	U	0.022	0.35	mg/Kg	2.1		1000	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	Benzo[a]pyrene	ND	U	0.022	0.35	mg/Kg	0.21		1000	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	Benzo[b]fluoranthene	0.069	J	0.028	0.35	mg/Kg	2.1		1000	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-18	SB18-0	5/1/2014 9:30	8270D	Benzo[g,h,i]perylene	0.065	J	0.017	0.35	mg/Kg				
280-54977-18	SB18-0	5/1/2014 9:30	8270D	Benzo[k]fluoranthene	ND	U	0.043	0.35	mg/Kg	21		1000	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	Benzyl alcohol	ND	U	0.011	0.35	mg/Kg	6200		3.9	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	Bis(2-chloroethoxy)methane	ND	U	0.025	0.35	mg/Kg	180			
280-54977-18	SB18-0	5/1/2014 9:30	8270D	Bis(2-chloroethyl)ether	ND	U	0.018	0.35	mg/Kg	1			
280-54977-18	SB18-0	5/1/2014 9:30	8270D	Bis(2-ethylhexyl) phthalate	0.18	J	0.049	0.35	mg/Kg	120		1000	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	Butyl benzyl phthalate	ND	U	0.046	0.35	mg/Kg	910		1000	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	Carbazole	ND	U	0.039	0.35	mg/Kg				
280-54977-18	SB18-0	5/1/2014 9:30	8270D	Chrysene	ND	U	0.029	0.35	mg/Kg	210		1000	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	Dibenz(a,h)anthracene	ND	U	0.02	0.35	mg/Kg	0.21		1000	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	Dibenzofuran	ND	U	0.022	0.35	mg/Kg	100		4.1	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	Diethyl phthalate	ND	U	0.028	0.71	mg/Kg	49000		140	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	Dimethyl phthalate	0.14	J	0.025	0.35	mg/Kg				
280-54977-18	SB18-0	5/1/2014 9:30	8270D	Di-n-butyl phthalate	ND	U	0.031	0.35	mg/Kg	6200		1000	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	Di-n-octyl phthalate	ND	U	0.015	0.35	mg/Kg	620			
280-54977-18	SB18-0	5/1/2014 9:30	8270D	Fluoranthene	ND	U	0.039	0.35	mg/Kg	2200		1000	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	Fluorene	ND	U	0.019	0.35	mg/Kg	2200		1000	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	Hexachlorobenzene	ND	U	0.031	0.35	mg/Kg	1.1		0.009	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	Hexachlorobutadiene	ND	U	0.011	0.35	mg/Kg	22		0.17	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	Hexachlorocyclopentadiene	ND	U	0.054	1.7	mg/Kg	370		1000	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	Hexachloroethane	ND	U	0.023	0.35	mg/Kg	43		0.019	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	Indeno[1,2,3-cd]pyrene	0.088	J	0.024	0.35	mg/Kg	2.1		1000	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	Isophorone	ND	U	0.018	0.35	mg/Kg	1800		1.3	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	Naphthalene	ND	U	0.033	0.35	mg/Kg	18		23	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	Nitrobenzene	ND	U	0.024	0.35	mg/Kg	24		0.239	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	N-Nitrosodi-n-propylamine	ND	U	0.033	0.35	mg/Kg	0.25		0.00000027	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	N-Nitrosodiphenylamine	ND	U	0.023	0.35	mg/Kg	350		0.67	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	Pentachlorophenol	ND	U	0.35	1.7	mg/Kg	2.7			
280-54977-18	SB18-0	5/1/2014 9:30	8270D	Phenanthrene	0.019	J	0.018	0.35	mg/Kg				
280-54977-18	SB18-0	5/1/2014 9:30	8270D	Phenol	ND	U	0.019	0.35	mg/Kg	18000		47	
280-54977-18	SB18-0	5/1/2014 9:30	8270D	Pyrene	0.031	J	0.013	0.35	mg/Kg	1700		1000	
280-54977-18	SB18-0	5/1/2014 9:30	Moisture	Percent Moisture	8.5		0.1	0.1	%				
280-54977-19	SB18-13	5/1/2014 10:00	6020A	Arsenic	1.6		0.057	0.68	mg/Kg	2.4			
280-54977-19	SB18-13	5/1/2014 10:00	6020A	Barium	34		0.08	0.23	mg/Kg	19000			
280-54977-19	SB18-13	5/1/2014 10:00	6020A	Cadmium	0.17		0.011	0.11	mg/Kg	80			
280-54977-19	SB18-13	5/1/2014 10:00	6020A	Chromium	3.1		0.086	0.23	mg/Kg				
280-54977-19	SB18-13	5/1/2014 10:00	6020A	Lead	4.8		0.021	0.17	mg/Kg	800			
280-54977-19	SB18-13	5/1/2014 10:00	6020A	Selenium	4.9		0.15	0.57	mg/Kg	510			
280-54977-19	SB18-13	5/1/2014 10:00	6020A	Silver	ND	U	0.023	0.11	mg/Kg	510			
280-54977-19	SB18-13	5/1/2014 10:00	7471B	Mercury	0.028		0.0086	0.026	mg/Kg	4.3			
280-54977-19	SB18-13	5/1/2014 10:00	8015C	DRO (C10-C28)	6		0.85	5	mg/Kg	63			

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-19	SB18-13	5/1/2014 10:00	8015C	GRO (C6-C10)	ND	U	0.42	1.5	mg/Kg	5.4			
280-54977-19	SB18-13	5/1/2014 10:00	8015C	Motor Oil (C20-C38)	13	J	4.9	15	mg/Kg	180000			
280-54977-19	SB18-13	5/1/2014 10:00	8082A	PCB-1016	ND	U	0.0061	0.04	mg/Kg	3.7		1000	
280-54977-19	SB18-13	5/1/2014 10:00	8082A	PCB-1221	ND	U	0.019	0.057	mg/Kg	0.54			
280-54977-19	SB18-13	5/1/2014 10:00	8082A	PCB-1232	ND	U	0.0062	0.04	mg/Kg	0.54			
280-54977-19	SB18-13	5/1/2014 10:00	8082A	PCB-1242	ND	U	0.011	0.04	mg/Kg	0.74			
280-54977-19	SB18-13	5/1/2014 10:00	8082A	PCB-1248	ND	U	0.0068	0.04	mg/Kg	0.74			
280-54977-19	SB18-13	5/1/2014 10:00	8082A	PCB-1254	ND	U	0.0067	0.04	mg/Kg	0.74		1000	
280-54977-19	SB18-13	5/1/2014 10:00	8082A	PCB-1260	ND	U	0.0032	0.04	mg/Kg	0.74		1000	
280-54977-19	SB18-13	5/1/2014 10:00	8082A	PCB-1262	ND	U	0.014	0.04	mg/Kg				
280-54977-19	SB18-13	5/1/2014 10:00	8082A	PCB-1268	ND	U	0.0048	0.04	mg/Kg				
280-54977-19	SB18-13	5/1/2014 10:00	8260B	1,1,1-Trichloroethane	ND	U	0.00057	0.0055	mg/Kg	3800		62	
280-54977-19	SB18-13	5/1/2014 10:00	8260B	1,1,2,2-Tetrachloroethane	ND	U	0.00067	0.0055	mg/Kg	2.8		0.0024	
280-54977-19	SB18-13	5/1/2014 10:00	8260B	1,1,2-Trichloroethane	ND	U	0.00096	0.0055	mg/Kg	0.68		0.038	
280-54977-19	SB18-13	5/1/2014 10:00	8260B	1,1,2-Trichlorotrifluoroethane	ND	U	0.00049	0.022	mg/Kg	18000		1000	
280-54977-19	SB18-13	5/1/2014 10:00	8260B	1,1-Dichloroethane	ND	U	0.00023	0.0055	mg/Kg	17		1.8	
280-54977-19	SB18-13	5/1/2014 10:00	8260B	1,1-Dichloroethene	ND	U	0.00064	0.0055	mg/Kg	110		12	
280-54977-19	SB18-13	5/1/2014 10:00	8260B	1,2,3-Trichlorobenzene	ND	U	0.00082	0.0055	mg/Kg	0.49			
280-54977-19	SB18-13	5/1/2014 10:00	8260B	1,2,4-Trichlorobenzene	ND	U	0.0008	0.0055	mg/Kg	27		13	
280-54977-19	SB18-13	5/1/2014 10:00	8260B	1,2-Dibromo-3-Chloropropane	ND	U	0.00066	0.011	mg/Kg	0.069		0.002	
280-54977-19	SB18-13	5/1/2014 10:00	8260B	1,2-Dibromoethane	ND	U	0.00057	0.0055	mg/Kg	0.17		0.00018	
280-54977-19	SB18-13	5/1/2014 10:00	8260B	1,2-Dichlorobenzene	ND	U	0.00049	0.0055	mg/Kg	980		57	
280-54977-19	SB18-13	5/1/2014 10:00	8260B	1,2-Dichloroethane	ND	U	0.00076	0.0055	mg/Kg	2.2		0.0036	
280-54977-19	SB18-13	5/1/2014 10:00	8260B	1,2-Dichloropropane	ND	U	0.0006	0.0055	mg/Kg	4.7		0.0087	
280-54977-19	SB18-13	5/1/2014 10:00	8260B	1,3-Dichlorobenzene	ND	U	0.00052	0.0055	mg/Kg			8.5	
280-54977-19	SB18-13	5/1/2014 10:00	8260B	1,4-Dichlorobenzene	ND	U	0.00085	0.0055	mg/Kg	120		7.8	
280-54977-19	SB18-13	5/1/2014 10:00	8260B	1,4-Dioxane	ND	U	0.061	0.55	mg/Kg	17		0.0016	
280-54977-19	SB18-13	5/1/2014 10:00	8260B	2-Butanone (MEK)	ND	U	0.002	0.022	mg/Kg	20000		18	
280-54977-19	SB18-13	5/1/2014 10:00	8260B	2-Hexanone	ND	U	0.0053	0.022	mg/Kg	1400		0.21	
280-54977-19	SB18-13	5/1/2014 10:00	8260B	4-Methyl-2-pentanone (MIBK)	ND	U	0.0048	0.022	mg/Kg	5300		3.3	
280-54977-19	SB18-13	5/1/2014 10:00	8260B	Acetone	0.042	B	0.0059	0.022	mg/Kg	63000		32	
280-54977-19	SB18-13	5/1/2014 10:00	8260B	Benzene	ND	U	0.00051	0.0055	mg/Kg	5.4		0.17	
280-54977-19	SB18-13	5/1/2014 10:00	8260B	Bromoform	ND	U	0.00025	0.0055	mg/Kg	220		0.048	
280-54977-19	SB18-13	5/1/2014 10:00	8260B	Bromomethane	ND	U	0.00055	0.011	mg/Kg	3.2		0.16	
280-54977-19	SB18-13	5/1/2014 10:00	8260B	Carbon disulfide	ND	U	0.00046	0.0055	mg/Kg	370		1000	
280-54977-19	SB18-13	5/1/2014 10:00	8260B	Carbon tetrachloride	ND	U	0.00069	0.0055	mg/Kg	3		1.704	
280-54977-19	SB18-13	5/1/2014 10:00	8260B	Chlorobenzene	ND	U	0.00059	0.0055	mg/Kg	140		5.3	
280-54977-19	SB18-13	5/1/2014 10:00	8260B	Chlorobromomethane	ND	U	0.00033	0.0055	mg/Kg	68			
280-54977-19	SB18-13	5/1/2014 10:00	8260B	Chlorodibromomethane	ND	U	0.00062	0.0055	mg/Kg	3.3		0.11	
280-54977-19	SB18-13	5/1/2014 10:00	8260B	Chloroethane	ND	U	0.00097	0.011	mg/Kg	6100			
280-54977-19	SB18-13	5/1/2014 10:00	8260B	Chloroform	ND	U	0.00032	0.011	mg/Kg	1.5		0.085	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-19	SB18-13	5/1/2014 10:00	8260B	Chloromethane	ND	U	0.00084	0.011	mg/Kg	50			
280-54977-19	SB18-13	5/1/2014 10:00	8260B	cis-1,2-Dichloroethene	0.0023	J	0.00061	0.0027	mg/Kg	200		0.261	
280-54977-19	SB18-13	5/1/2014 10:00	8260B	cis-1,3-Dichloropropene	ND	U	0.0014	0.0055	mg/Kg	8.3			
280-54977-19	SB18-13	5/1/2014 10:00	8260B	Cyclohexane	ND	U	0.00044	0.0055	mg/Kg	2900			
280-54977-19	SB18-13	5/1/2014 10:00	8260B	Dichlorobromomethane	ND	U	0.00024	0.0055	mg/Kg	1.4		0.007	
280-54977-19	SB18-13	5/1/2014 10:00	8260B	Dichlorodifluoromethane	ND	U	0.00057	0.011	mg/Kg	40		390	
280-54977-19	SB18-13	5/1/2014 10:00	8260B	Ethylbenzene	ND	U	0.00073	0.0055	mg/Kg	27		100	
280-54977-19	SB18-13	5/1/2014 10:00	8260B	Isopropylbenzene	ND	U	0.00064	0.0055	mg/Kg	1100		700	
280-54977-19	SB18-13	5/1/2014 10:00	8260B	Methyl acetate	ND	U	0.003	0.011	mg/Kg	100000			
280-54977-19	SB18-13	5/1/2014 10:00	8260B	Methyl tert-butyl ether	ND	U	0.00037	0.022	mg/Kg	220			
280-54977-19	SB18-13	5/1/2014 10:00	8260B	Methylcyclohexane	ND	U	0.00046	0.0055	mg/Kg				
280-54977-19	SB18-13	5/1/2014 10:00	8260B	Methylene Chloride	ND	U	0.0017	0.0055	mg/Kg	310		0.06	
280-54977-19	SB18-13	5/1/2014 10:00	8260B	m-Xylene & p-Xylene	ND	U	0.0011	0.0027	mg/Kg	250		77	
280-54977-19	SB18-13	5/1/2014 10:00	8260B	o-Xylene	ND	U	0.00067	0.0027	mg/Kg	300		77	
280-54977-19	SB18-13	5/1/2014 10:00	8260B	Styrene	ND	U	0.00069	0.0055	mg/Kg	3600		14	
280-54977-19	SB18-13	5/1/2014 10:00	8260B	Tetrachloroethene	ND	U	0.00064	0.0055	mg/Kg	410		1.9	
280-54977-19	SB18-13	5/1/2014 10:00	8260B	Toluene	ND	U	0.00075	0.0055	mg/Kg	4500		50	
280-54977-19	SB18-13	5/1/2014 10:00	8260B	trans-1,2-Dichloroethene	ND	U	0.00043	0.0027	mg/Kg	69		5.4	
280-54977-19	SB18-13	5/1/2014 10:00	8260B	trans-1,3-Dichloropropene	ND	U	0.00073	0.0055	mg/Kg	8.3			
280-54977-19	SB18-13	5/1/2014 10:00	8260B	Trichloroethene	0.0024	J	0.00025	0.0055	mg/Kg	2		0.68	
280-54977-19	SB18-13	5/1/2014 10:00	8260B	Trichlorofluoromethane	ND	U	0.0011	0.011	mg/Kg	340		1000	
280-54977-19	SB18-13	5/1/2014 10:00	8260B	Vinyl chloride	ND	U	0.0015	0.0055	mg/Kg	1.7		0.11	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	1,2,4-Trichlorobenzene	ND	U	0.035	0.42	mg/Kg	27		13	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	1,2-Dichlorobenzene	ND	U	0.028	0.42	mg/Kg	980		57	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	1,3-Dichlorobenzene	ND	U	0.015	0.42	mg/Kg			8.5	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	1,4-Dichlorobenzene	ND	U	0.017	0.42	mg/Kg	120		7.8	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	1,4-Dioxane	ND	U	0.083	0.83	mg/Kg	17		0.0016	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.029	0.42	mg/Kg	2.2		0.037	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	2,4,5-Trichlorophenol	ND	U	0.013	0.42	mg/Kg	6200		88	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	2,4,6-Trichlorophenol	ND	U	0.013	0.42	mg/Kg	62		0.28	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	2,4-Dichlorophenol	ND	U	0.013	0.42	mg/Kg	180		0.33	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	2,4-Dimethylphenol	ND	U	0.083	0.42	mg/Kg	1200		2.7	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	2,4-Dinitrophenol	ND	U	0.42	2	mg/Kg	120		0.4	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	2,4-Dinitrotoluene	ND	U	0.083	0.42	mg/Kg	5.5		0.0032	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	2-Chloronaphthalene	ND	U	0.013	0.42	mg/Kg	8200		1000	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	2-Chlorophenol	ND	U	0.027	0.42	mg/Kg	510		1.2	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	2-Methylnaphthalene	ND	U	0.024	0.42	mg/Kg	220		7.4	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	2-Methylphenol	ND	U	0.016	0.42	mg/Kg	3100		1.2	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	2-Nitroaniline	ND	U	0.063	2	mg/Kg	600			
280-54977-19	SB18-13	5/1/2014 10:00	8270D	2-Nitrophenol	ND	U	0.013	0.42	mg/Kg				
280-54977-19	SB18-13	5/1/2014 10:00	8270D	3 & 4 Methylphenol	ND	U	0.042	0.42	mg/Kg	3100		0.27	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-19	SB18-13	5/1/2014 10:00	8270D	3,3'-Dichlorobenzidine	ND	U	0.11	0.83	mg/Kg	3.8		0.041	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	3-Nitroaniline	ND	U	0.092	2	mg/Kg				
280-54977-19	SB18-13	5/1/2014 10:00	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.42	2	mg/Kg	4.9			
280-54977-19	SB18-13	5/1/2014 10:00	8270D	4-Bromophenyl phenyl ether	ND	U	0.024	0.42	mg/Kg				
280-54977-19	SB18-13	5/1/2014 10:00	8270D	4-Chloro-3-methylphenol	ND	U	0.083	0.42	mg/Kg	6200			
280-54977-19	SB18-13	5/1/2014 10:00	8270D	4-Chloroaniline	ND	U	0.1	0.42	mg/Kg	8.6			
280-54977-19	SB18-13	5/1/2014 10:00	8270D	4-Chlorophenyl phenyl ether	ND	U	0.027	0.42	mg/Kg				
280-54977-19	SB18-13	5/1/2014 10:00	8270D	4-Nitroaniline	ND	U	0.092	2	mg/Kg	86			
280-54977-19	SB18-13	5/1/2014 10:00	8270D	4-Nitrophenol	ND	U	0.12	2	mg/Kg			2.1	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	Acenaphthene	ND	U	0.013	0.42	mg/Kg	3300		1000	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	Acenaphthylene	ND	U	0.021	0.42	mg/Kg				
280-54977-19	SB18-13	5/1/2014 10:00	8270D	Acetophenone	ND	U	0.025	0.42	mg/Kg	10000		5.2	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	Anthracene	ND	U	0.021	0.42	mg/Kg	3300		1000	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	Benzo[a]anthracene	ND	U	0.025	0.42	mg/Kg	2.1		1000	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	Benzo[a]pyrene	ND	U	0.025	0.42	mg/Kg	0.21		1000	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	Benzo[b]fluoranthene	ND	U	0.033	0.42	mg/Kg	2.1		1000	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	Benzo[g,h,i]perylene	ND	U	0.02	0.42	mg/Kg				
280-54977-19	SB18-13	5/1/2014 10:00	8270D	Benzo[k]fluoranthene	ND	U	0.051	0.42	mg/Kg	21		1000	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	Benzyl alcohol	ND	U	0.013	0.42	mg/Kg	6200		3.9	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	Bis(2-chloroethoxy)methane	ND	U	0.029	0.42	mg/Kg	180			
280-54977-19	SB18-13	5/1/2014 10:00	8270D	Bis(2-chloroethyl)ether	ND	U	0.021	0.42	mg/Kg	1			
280-54977-19	SB18-13	5/1/2014 10:00	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.058	0.42	mg/Kg	120		1000	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	Butyl benzyl phthalate	ND	U	0.054	0.42	mg/Kg	910		1000	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	Carbazole	ND	U	0.046	0.42	mg/Kg				
280-54977-19	SB18-13	5/1/2014 10:00	8270D	Chrysene	ND	U	0.034	0.42	mg/Kg	210		1000	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	Dibenz(a,h)anthracene	ND	U	0.024	0.42	mg/Kg	0.21		1000	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	Dibenzofuran	ND	U	0.025	0.42	mg/Kg	100		4.1	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	Diethyl phthalate	ND	U	0.033	0.83	mg/Kg	49000		140	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	Dimethyl phthalate	0.11	J	0.029	0.42	mg/Kg				
280-54977-19	SB18-13	5/1/2014 10:00	8270D	Di-n-butyl phthalate	ND	U	0.037	0.42	mg/Kg	6200		1000	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	Di-n-octyl phthalate	ND	U	0.018	0.42	mg/Kg	620			
280-54977-19	SB18-13	5/1/2014 10:00	8270D	Fluoranthene	ND	U	0.046	0.42	mg/Kg	2200		1000	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	Fluorene	ND	U	0.023	0.42	mg/Kg	2200		1000	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	Hexachlorobenzene	ND	U	0.037	0.42	mg/Kg	1.1		0.009	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	Hexachlorobutadiene	ND	U	0.013	0.42	mg/Kg	22		0.17	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	Hexachlorocyclopentadiene	ND	U	0.063	2	mg/Kg	370		1000	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	Hexachloroethane	ND	U	0.027	0.42	mg/Kg	43		0.019	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.028	0.42	mg/Kg	2.1		1000	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	Isophorone	ND	U	0.021	0.42	mg/Kg	1800		1.3	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	Naphthalene	ND	U	0.039	0.42	mg/Kg	18		23	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	Nitrobenzene	ND	U	0.028	0.42	mg/Kg	24		0.239	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-19	SB18-13	5/1/2014 10:00	8270D	N-Nitrosodi-n-propylamine	ND	U	0.039	0.42	mg/Kg	0.25		0.00000027	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	N-Nitrosodiphenylamine	ND	U	0.027	0.42	mg/Kg	350		0.67	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	Pentachlorophenol	ND	U	0.42	2	mg/Kg	2.7			
280-54977-19	SB18-13	5/1/2014 10:00	8270D	Phenanthrene	ND	U	0.021	0.42	mg/Kg				
280-54977-19	SB18-13	5/1/2014 10:00	8270D	Phenol	ND	U	0.023	0.42	mg/Kg	18000		47	
280-54977-19	SB18-13	5/1/2014 10:00	8270D	Pyrene	ND	U	0.015	0.42	mg/Kg	1700		1000	
280-54977-19	SB18-13	5/1/2014 10:00	Moisture	Percent Moisture	23		0.1	0.1	%				
280-54977-2	SB14-7	4/29/2014 16:20	6020A	Arsenic	3.2		0.066	0.78	mg/Kg	2.4	x		
280-54977-2	SB14-7	4/29/2014 16:20	6020A	Barium	180		0.092	0.26	mg/Kg	19000			
280-54977-2	SB14-7	4/29/2014 16:20	6020A	Cadmium	0.29		0.012	0.13	mg/Kg	80			
280-54977-2	SB14-7	4/29/2014 16:20	6020A	Chromium	6		0.099	0.26	mg/Kg				
280-54977-2	SB14-7	4/29/2014 16:20	6020A	Lead	14		0.024	0.2	mg/Kg	800			
280-54977-2	SB14-7	4/29/2014 16:20	6020A	Selenium	0.94		0.17	0.65	mg/Kg	510			
280-54977-2	SB14-7	4/29/2014 16:20	6020A	Silver	0.053	J	0.027	0.13	mg/Kg	510			
280-54977-2	SB14-7	4/29/2014 16:20	7471B	Mercury	0.028		0.008	0.025	mg/Kg	4.3			
280-54977-2	SB14-7	4/29/2014 16:20	8015C	DRO (C10-C28)	16	J	0.95	5.6	mg/Kg	63			
280-54977-2	SB14-7	4/29/2014 16:20	8015C	GRO (C6-C10)	ND	U	0.47	1.7	mg/Kg	5.4			
280-54977-2	SB14-7	4/29/2014 16:20	8015C	Motor Oil (C20-C38)	54	J	5.5	17	mg/Kg	180000			
280-54977-2	SB14-7	4/29/2014 16:20	8082A	PCB-1016	ND	U	0.0069	0.045	mg/Kg	3.7		1000	
280-54977-2	SB14-7	4/29/2014 16:20	8082A	PCB-1221	ND	U	0.021	0.064	mg/Kg	0.54			
280-54977-2	SB14-7	4/29/2014 16:20	8082A	PCB-1232	ND	U	0.007	0.045	mg/Kg	0.54			
280-54977-2	SB14-7	4/29/2014 16:20	8082A	PCB-1242	ND	U	0.012	0.045	mg/Kg	0.74			
280-54977-2	SB14-7	4/29/2014 16:20	8082A	PCB-1248	ND	U	0.0076	0.045	mg/Kg	0.74			
280-54977-2	SB14-7	4/29/2014 16:20	8082A	PCB-1254	ND	U	0.0075	0.045	mg/Kg	0.74		1000	
280-54977-2	SB14-7	4/29/2014 16:20	8082A	PCB-1260	ND	U	0.0036	0.045	mg/Kg	0.74		1000	
280-54977-2	SB14-7	4/29/2014 16:20	8082A	PCB-1262	ND	U	0.016	0.045	mg/Kg				
280-54977-2	SB14-7	4/29/2014 16:20	8082A	PCB-1268	ND	U	0.0054	0.045	mg/Kg				
280-54977-2	SB14-7	4/29/2014 16:20	8260B	1,1,1-Trichloroethane	ND	UJ	0.00069	0.0066	mg/Kg	3800		62	
280-54977-2	SB14-7	4/29/2014 16:20	8260B	1,1,2,2-Tetrachloroethane	ND	UJ	0.00081	0.0066	mg/Kg	2.8		0.0024	
280-54977-2	SB14-7	4/29/2014 16:20	8260B	1,1,2-Trichloroethane	ND	UJ	0.0012	0.0066	mg/Kg	0.68		0.038	
280-54977-2	SB14-7	4/29/2014 16:20	8260B	1,1,2-Trichlorotrifluoroethane	ND	UJ	0.00059	0.026	mg/Kg	18000		1000	
280-54977-2	SB14-7	4/29/2014 16:20	8260B	1,1-Dichloroethane	ND	UJ	0.00028	0.0066	mg/Kg	17		1.8	
280-54977-2	SB14-7	4/29/2014 16:20	8260B	1,1-Dichloroethene	ND	UJ	0.00078	0.0066	mg/Kg	110		12	
280-54977-2	SB14-7	4/29/2014 16:20	8260B	1,2,3-Trichlorobenzene	ND	UJ	0.00099	0.0066	mg/Kg	0.49			
280-54977-2	SB14-7	4/29/2014 16:20	8260B	1,2,4-Trichlorobenzene	ND	UJ	0.00096	0.0066	mg/Kg	27		13	
280-54977-2	SB14-7	4/29/2014 16:20	8260B	1,2-Dibromo-3-Chloropropane	ND	UJ	0.00079	0.013	mg/Kg	0.069		0.002	
280-54977-2	SB14-7	4/29/2014 16:20	8260B	1,2-Dibromoethane	ND	UJ	0.00069	0.0066	mg/Kg	0.17		0.00018	
280-54977-2	SB14-7	4/29/2014 16:20	8260B	1,2-Dichlorobenzene	ND	UJ	0.00059	0.0066	mg/Kg	980		57	
280-54977-2	SB14-7	4/29/2014 16:20	8260B	1,2-Dichloroethane	ND	UJ	0.00092	0.0066	mg/Kg	2.2		0.0036	
280-54977-2	SB14-7	4/29/2014 16:20	8260B	1,2-Dichloropropane	ND	UJ	0.00073	0.0066	mg/Kg	4.7		0.0087	
280-54977-2	SB14-7	4/29/2014 16:20	8260B	1,3-Dichlorobenzene	ND	UJ	0.00063	0.0066	mg/Kg			8.5	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-2	SB14-7	4/29/2014 16:20	8260B	1,4-Dichlorobenzene	ND	UJ	0.001	0.0066	mg/Kg	120		7.8	
280-54977-2	SB14-7	4/29/2014 16:20	8260B	1,4-Dioxane	ND	UJ	0.074	0.66	mg/Kg	17		0.0016	
280-54977-2	SB14-7	4/29/2014 16:20	8260B	2-Butanone (MEK)	ND	UJ	0.0024	0.026	mg/Kg	20000		18	
280-54977-2	SB14-7	4/29/2014 16:20	8260B	2-Hexanone	ND	UJ	0.0065	0.026	mg/Kg	1400		0.21	
280-54977-2	SB14-7	4/29/2014 16:20	8260B	4-Methyl-2-pentanone (MIBK)	ND	UJ	0.0058	0.026	mg/Kg	5300		3.3	
280-54977-2	SB14-7	4/29/2014 16:20	8260B	Acetone	0.052	J, B	0.0071	0.026	mg/Kg	63000		32	
280-54977-2	SB14-7	4/29/2014 16:20	8260B	Benzene	ND	UJ	0.00062	0.0066	mg/Kg	5.4		0.17	
280-54977-2	SB14-7	4/29/2014 16:20	8260B	Bromoform	ND	UJ	0.0003	0.0066	mg/Kg	220		0.048	
280-54977-2	SB14-7	4/29/2014 16:20	8260B	Bromomethane	ND	UJ	0.00066	0.013	mg/Kg	3.2		0.16	
280-54977-2	SB14-7	4/29/2014 16:20	8260B	Carbon disulfide	ND	UJ	0.00055	0.0066	mg/Kg	370		1000	
280-54977-2	SB14-7	4/29/2014 16:20	8260B	Carbon tetrachloride	ND	UJ	0.00083	0.0066	mg/Kg	3		1.704	
280-54977-2	SB14-7	4/29/2014 16:20	8260B	Chlorobenzene	ND	UJ	0.00071	0.0066	mg/Kg	140		5.3	
280-54977-2	SB14-7	4/29/2014 16:20	8260B	Chlorobromomethane	ND	UJ	0.0004	0.0066	mg/Kg	68			
280-54977-2	SB14-7	4/29/2014 16:20	8260B	Chlorodibromomethane	ND	UJ	0.00075	0.0066	mg/Kg	3.3		0.11	
280-54977-2	SB14-7	4/29/2014 16:20	8260B	Chloroethane	ND	UJ	0.0012	0.013	mg/Kg	6100			
280-54977-2	SB14-7	4/29/2014 16:20	8260B	Chloroform	ND	UJ	0.00038	0.013	mg/Kg	1.5		0.085	
280-54977-2	SB14-7	4/29/2014 16:20	8260B	Chloromethane	ND	UJ	0.001	0.013	mg/Kg	50			
280-54977-2	SB14-7	4/29/2014 16:20	8260B	cis-1,2-Dichloroethene	ND	UJ	0.00074	0.0033	mg/Kg	200		0.261	
280-54977-2	SB14-7	4/29/2014 16:20	8260B	cis-1,3-Dichloropropene	ND	UJ	0.0017	0.0066	mg/Kg	8.3			
280-54977-2	SB14-7	4/29/2014 16:20	8260B	Cyclohexane	ND	UJ	0.00053	0.0066	mg/Kg	2900			
280-54977-2	SB14-7	4/29/2014 16:20	8260B	Dichlorobromomethane	ND	UJ	0.00029	0.0066	mg/Kg	1.4		0.007	
280-54977-2	SB14-7	4/29/2014 16:20	8260B	Dichlorodifluoromethane	ND	UJ	0.00069	0.013	mg/Kg	40		390	
280-54977-2	SB14-7	4/29/2014 16:20	8260B	Ethylbenzene	ND	UJ	0.00088	0.0066	mg/Kg	27		100	
280-54977-2	SB14-7	4/29/2014 16:20	8260B	Isopropylbenzene	ND	UJ	0.00078	0.0066	mg/Kg	1100		700	
280-54977-2	SB14-7	4/29/2014 16:20	8260B	Methyl acetate	ND	UJ	0.0036	0.013	mg/Kg	100000			
280-54977-2	SB14-7	4/29/2014 16:20	8260B	Methyl tert-butyl ether	ND	UJ	0.00045	0.026	mg/Kg	220			
280-54977-2	SB14-7	4/29/2014 16:20	8260B	Methylcyclohexane	ND	UJ	0.00055	0.0066	mg/Kg				
280-54977-2	SB14-7	4/29/2014 16:20	8260B	Methylene Chloride	ND	UJ	0.0021	0.0066	mg/Kg	310		0.06	
280-54977-2	SB14-7	4/29/2014 16:20	8260B	m-Xylene & p-Xylene	ND	UJ	0.0014	0.0033	mg/Kg	250		77	
280-54977-2	SB14-7	4/29/2014 16:20	8260B	o-Xylene	ND	UJ	0.00081	0.0033	mg/Kg	300		77	
280-54977-2	SB14-7	4/29/2014 16:20	8260B	Styrene	ND	UJ	0.00083	0.0066	mg/Kg	3600		14	
280-54977-2	SB14-7	4/29/2014 16:20	8260B	Tetrachloroethene	ND	UJ	0.00078	0.0066	mg/Kg	410		1.9	
280-54977-2	SB14-7	4/29/2014 16:20	8260B	Toluene	ND	UJ	0.00091	0.0066	mg/Kg	4500		50	
280-54977-2	SB14-7	4/29/2014 16:20	8260B	trans-1,2-Dichloroethene	ND	UJ	0.00051	0.0033	mg/Kg	69		5.4	
280-54977-2	SB14-7	4/29/2014 16:20	8260B	trans-1,3-Dichloropropene	ND	UJ	0.00088	0.0066	mg/Kg	8.3			
280-54977-2	SB14-7	4/29/2014 16:20	8260B	Trichloroethene	ND	UJ	0.0003	0.0066	mg/Kg	2		0.68	
280-54977-2	SB14-7	4/29/2014 16:20	8260B	Trichlorofluoromethane	ND	UJ	0.0014	0.013	mg/Kg	340		1000	
280-54977-2	SB14-7	4/29/2014 16:20	8260B	Vinyl chloride	ND	UJ	0.0018	0.0066	mg/Kg	1.7		0.11	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	1,2,4-Trichlorobenzene	ND	U	0.039	0.46	mg/Kg	27		13	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	1,2-Dichlorobenzene	ND	U	0.031	0.46	mg/Kg	980		57	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	1,3-Dichlorobenzene	ND	U	0.017	0.46	mg/Kg			8.5	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-2	SB14-7	4/29/2014 16:20	8270D	1,4-Dichlorobenzene	ND	U	0.019	0.46	mg/Kg	120		7.8	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	1,4-Dioxane	ND	U	0.092	0.92	mg/Kg	17		0.0016	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.032	0.46	mg/Kg	2.2		0.037	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	2,4,5-Trichlorophenol	ND	U	0.014	0.46	mg/Kg	6200		88	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	2,4,6-Trichlorophenol	ND	U	0.014	0.46	mg/Kg	62		0.28	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	2,4-Dichlorophenol	ND	U	0.014	0.46	mg/Kg	180		0.33	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	2,4-Dimethylphenol	ND	U	0.092	0.46	mg/Kg	1200		2.7	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	2,4-Dinitrophenol	ND	U	0.47	2.2	mg/Kg	120		0.4	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	2,4-Dinitrotoluene	ND	U	0.092	0.46	mg/Kg	5.5		0.0032	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	2-Chloronaphthalene	ND	U	0.014	0.46	mg/Kg	8200		1000	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	2-Chlorophenol	ND	U	0.029	0.46	mg/Kg	510		1.2	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	2-Methylnaphthalene	ND	U	0.027	0.46	mg/Kg	220		7.4	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	2-Methylphenol	ND	U	0.018	0.46	mg/Kg	3100		1.2	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	2-Nitroaniline	ND	U	0.07	2.2	mg/Kg	600			
280-54977-2	SB14-7	4/29/2014 16:20	8270D	2-Nitrophenol	ND	U	0.014	0.46	mg/Kg				
280-54977-2	SB14-7	4/29/2014 16:20	8270D	3 & 4 Methylphenol	ND	U	0.046	0.46	mg/Kg	3100		0.27	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	3,3'-Dichlorobenzidine	ND	U	0.13	0.92	mg/Kg	3.8		0.041	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	3-Nitroaniline	ND	U	0.1	2.2	mg/Kg				
280-54977-2	SB14-7	4/29/2014 16:20	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.46	2.2	mg/Kg	4.9			
280-54977-2	SB14-7	4/29/2014 16:20	8270D	4-Bromophenyl phenyl ether	ND	U	0.027	0.46	mg/Kg				
280-54977-2	SB14-7	4/29/2014 16:20	8270D	4-Chloro-3-methylphenol	ND	U	0.092	0.46	mg/Kg	6200			
280-54977-2	SB14-7	4/29/2014 16:20	8270D	4-Chloroaniline	ND	U	0.11	0.46	mg/Kg	8.6			
280-54977-2	SB14-7	4/29/2014 16:20	8270D	4-Chlorophenyl phenyl ether	ND	U	0.029	0.46	mg/Kg				
280-54977-2	SB14-7	4/29/2014 16:20	8270D	4-Nitroaniline	ND	U	0.1	2.2	mg/Kg	86			
280-54977-2	SB14-7	4/29/2014 16:20	8270D	4-Nitrophenol	ND	U	0.14	2.2	mg/Kg			2.1	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	Acenaphthene	ND	U	0.014	0.46	mg/Kg	3300		1000	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	Acenaphthylene	ND	U	0.024	0.46	mg/Kg				
280-54977-2	SB14-7	4/29/2014 16:20	8270D	Acetophenone	ND	U	0.028	0.46	mg/Kg	10000		5.2	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	Anthracene	ND	U	0.024	0.46	mg/Kg	3300		1000	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	Benzo[a]anthracene	ND	U	0.028	0.46	mg/Kg	2.1		1000	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	Benzo[a]pyrene	ND	U	0.028	0.46	mg/Kg	0.21		1000	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	Benzo[b]fluoranthene	ND	U	0.037	0.46	mg/Kg	2.1		1000	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	Benzo[g,h,i]perylene	ND	U	0.022	0.46	mg/Kg				
280-54977-2	SB14-7	4/29/2014 16:20	8270D	Benzo[k]fluoranthene	ND	U	0.056	0.46	mg/Kg	21		1000	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	Benzyl alcohol	ND	U	0.014	0.46	mg/Kg	6200		3.9	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	Bis(2-chloroethoxy)methane	ND	U	0.032	0.46	mg/Kg	180			
280-54977-2	SB14-7	4/29/2014 16:20	8270D	Bis(2-chloroethyl)ether	ND	U	0.023	0.46	mg/Kg	1			
280-54977-2	SB14-7	4/29/2014 16:20	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.064	0.46	mg/Kg	120		1000	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	Butyl benzyl phthalate	ND	U	0.06	0.46	mg/Kg	910		1000	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	Carbazole	ND	U	0.05	0.46	mg/Kg				
280-54977-2	SB14-7	4/29/2014 16:20	8270D	Chrysene	ND	U	0.038	0.46	mg/Kg	210		1000	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-2	SB14-7	4/29/2014 16:20	8270D	Dibenz(a,h)anthracene	ND	U	0.027	0.46	mg/Kg	0.21		1000	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	Dibenzofuran	ND	U	0.028	0.46	mg/Kg	100		4.1	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	Diethyl phthalate	ND	U	0.036	0.92	mg/Kg	49000		140	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	Dimethyl phthalate	0.19	J	0.032	0.46	mg/Kg				
280-54977-2	SB14-7	4/29/2014 16:20	8270D	Di-n-butyl phthalate	ND	U	0.041	0.46	mg/Kg	6200		1000	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	Di-n-octyl phthalate	ND	U	0.02	0.46	mg/Kg	620			
280-54977-2	SB14-7	4/29/2014 16:20	8270D	Fluoranthene	ND	U	0.05	0.46	mg/Kg	2200		1000	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	Fluorene	ND	U	0.025	0.46	mg/Kg	2200		1000	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	Hexachlorobenzene	ND	U	0.041	0.46	mg/Kg	1.1		0.009	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	Hexachlorobutadiene	ND	U	0.014	0.46	mg/Kg	22		0.17	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	Hexachlorocyclopentadiene	ND	U	0.07	2.2	mg/Kg	370		1000	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	Hexachloroethane	ND	U	0.03	0.46	mg/Kg	43		0.019	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.031	0.46	mg/Kg	2.1		1000	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	Isophorone	ND	U	0.024	0.46	mg/Kg	1800		1.3	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	Naphthalene	ND	U	0.043	0.46	mg/Kg	18		23	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	Nitrobenzene	ND	U	0.031	0.46	mg/Kg	24		0.239	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	N-Nitrosodi-n-propylamine	ND	U	0.043	0.46	mg/Kg	0.25		0.00000027	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	N-Nitrosodiphenylamine	ND	U	0.029	0.46	mg/Kg	350		0.67	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	Pentachlorophenol	ND	U	0.46	2.2	mg/Kg	2.7			
280-54977-2	SB14-7	4/29/2014 16:20	8270D	Phenanthrene	ND	U	0.024	0.46	mg/Kg				
280-54977-2	SB14-7	4/29/2014 16:20	8270D	Phenol	ND	U	0.025	0.46	mg/Kg	18000		47	
280-54977-2	SB14-7	4/29/2014 16:20	8270D	Pyrene	ND	U	0.017	0.46	mg/Kg	1700		1000	
280-54977-2	SB14-7	4/29/2014 16:20	Moisture	Percent Moisture	28		0.1	0.1	%				
280-54977-20	SB16-0	5/1/2014 11:35	6020A	Arsenic	4.6		0.052	0.62	mg/Kg	2.4	x		
280-54977-20	SB16-0	5/1/2014 11:35	6020A	Barium	110		0.073	0.21	mg/Kg	19000			
280-54977-20	SB16-0	5/1/2014 11:35	6020A	Cadmium	1.1		0.0097	0.1	mg/Kg	80			
280-54977-20	SB16-0	5/1/2014 11:35	6020A	Chromium	8		0.079	0.21	mg/Kg				
280-54977-20	SB16-0	5/1/2014 11:35	6020A	Lead	79		0.019	0.16	mg/Kg	800			
280-54977-20	SB16-0	5/1/2014 11:35	6020A	Selenium	0.33	J	0.14	0.52	mg/Kg	510			
280-54977-20	SB16-0	5/1/2014 11:35	6020A	Silver	0.079	J	0.021	0.1	mg/Kg	510			
280-54977-20	SB16-0	5/1/2014 11:35	7471B	Mercury	0.034		0.0075	0.023	mg/Kg	4.3			
280-54977-20	SB16-0	5/1/2014 11:35	8015C	DRO (C10-C28)	420		0.71	4.2	mg/Kg	63	x		
280-54977-20	SB16-0	5/1/2014 11:35	8015C	GRO (C6-C10)	ND	U	0.38	1.4	mg/Kg	5.4			
280-54977-20	SB16-0	5/1/2014 11:35	8015C	Motor Oil (C20-C38)	880		4.1	13	mg/Kg	180000			
280-54977-20	SB16-0	5/1/2014 11:35	8082A	PCB-1016	ND	U	0.0054	0.035	mg/Kg	3.7		1000	
280-54977-20	SB16-0	5/1/2014 11:35	8082A	PCB-1221	ND	U	0.016	0.05	mg/Kg	0.54			
280-54977-20	SB16-0	5/1/2014 11:35	8082A	PCB-1232	ND	U	0.0054	0.035	mg/Kg	0.54			
280-54977-20	SB16-0	5/1/2014 11:35	8082A	PCB-1242	ND	U	0.0096	0.035	mg/Kg	0.74			
280-54977-20	SB16-0	5/1/2014 11:35	8082A	PCB-1248	ND	U	0.0059	0.035	mg/Kg	0.74			
280-54977-20	SB16-0	5/1/2014 11:35	8082A	PCB-1254	ND	U	0.0058	0.035	mg/Kg	0.74		1000	
280-54977-20	SB16-0	5/1/2014 11:35	8082A	PCB-1260	0.032	J	0.0028	0.035	mg/Kg	0.74		1000	

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280-54977-20	SB16-0	5/1/2014 11:35	8082A	PCB-1262	ND	U	0.012	0.035	mg/Kg				
280-54977-20	SB16-0	5/1/2014 11:35	8082A	PCB-1268	ND	U	0.0042	0.035	mg/Kg				
280-54977-20	SB16-0	5/1/2014 11:35	8260B	1,1,1-Trichloroethane	ND	U	0.00038	0.0036	mg/Kg	3800		62	
280-54977-20	SB16-0	5/1/2014 11:35	8260B	1,1,2,2-Tetrachloroethane	ND	U	0.00044	0.0036	mg/Kg	2.8		0.0024	
280-54977-20	SB16-0	5/1/2014 11:35	8260B	1,1,2-Trichloroethane	ND	U	0.00064	0.0036	mg/Kg	0.68		0.038	
280-54977-20	SB16-0	5/1/2014 11:35	8260B	1,1,2-Trichlorotrifluoroethane	ND	U	0.00033	0.015	mg/Kg	18000		1000	
280-54977-20	SB16-0	5/1/2014 11:35	8260B	1,1-Dichloroethane	ND	U	0.00015	0.0036	mg/Kg	17		1.8	
280-54977-20	SB16-0	5/1/2014 11:35	8260B	1,1-Dichloroethene	ND	U	0.00043	0.0036	mg/Kg	110		12	
280-54977-20	SB16-0	5/1/2014 11:35	8260B	1,2,3-Trichlorobenzene	ND	U	0.00054	0.0036	mg/Kg	0.49			
280-54977-20	SB16-0	5/1/2014 11:35	8260B	1,2,4-Trichlorobenzene	ND	U	0.00053	0.0036	mg/Kg	27		13	
280-54977-20	SB16-0	5/1/2014 11:35	8260B	1,2-Dibromo-3-Chloropropane	ND	U	0.00044	0.0073	mg/Kg	0.069		0.002	
280-54977-20	SB16-0	5/1/2014 11:35	8260B	1,2-Dibromoethane	ND	U	0.00038	0.0036	mg/Kg	0.17		0.00018	
280-54977-20	SB16-0	5/1/2014 11:35	8260B	1,2-Dichlorobenzene	ND	U	0.00033	0.0036	mg/Kg	980		57	
280-54977-20	SB16-0	5/1/2014 11:35	8260B	1,2-Dichloroethane	ND	U	0.00051	0.0036	mg/Kg	2.2		0.0036	
280-54977-20	SB16-0	5/1/2014 11:35	8260B	1,2-Dichloropropane	ND	U	0.0004	0.0036	mg/Kg	4.7		0.0087	
280-54977-20	SB16-0	5/1/2014 11:35	8260B	1,3-Dichlorobenzene	ND	U	0.00035	0.0036	mg/Kg			8.5	
280-54977-20	SB16-0	5/1/2014 11:35	8260B	1,4-Dichlorobenzene	ND	U	0.00057	0.0036	mg/Kg	120		7.8	
280-54977-20	SB16-0	5/1/2014 11:35	8260B	1,4-Dioxane	ND	U	0.041	0.36	mg/Kg	17		0.0016	
280-54977-20	SB16-0	5/1/2014 11:35	8260B	2-Butanone (MEK)	ND	U	0.0013	0.015	mg/Kg	20000		18	
280-54977-20	SB16-0	5/1/2014 11:35	8260B	2-Hexanone	ND	U	0.0035	0.015	mg/Kg	1400		0.21	
280-54977-20	SB16-0	5/1/2014 11:35	8260B	4-Methyl-2-pentanone (MIBK)	ND	U	0.0032	0.015	mg/Kg	5300		3.3	
280-54977-20	SB16-0	5/1/2014 11:35	8260B	Acetone	ND	U	0.0039	0.015	mg/Kg	63000		32	
280-54977-20	SB16-0	5/1/2014 11:35	8260B	Benzene	ND	U	0.00034	0.0036	mg/Kg	5.4		0.17	
280-54977-20	SB16-0	5/1/2014 11:35	8260B	Bromoform	ND	U	0.00017	0.0036	mg/Kg	220		0.048	
280-54977-20	SB16-0	5/1/2014 11:35	8260B	Bromomethane	ND	U	0.00036	0.0073	mg/Kg	3.2		0.16	
280-54977-20	SB16-0	5/1/2014 11:35	8260B	Carbon disulfide	ND	U	0.0003	0.0036	mg/Kg	370		1000	
280-54977-20	SB16-0	5/1/2014 11:35	8260B	Carbon tetrachloride	ND	U	0.00046	0.0036	mg/Kg	3		1.704	
280-54977-20	SB16-0	5/1/2014 11:35	8260B	Chlorobenzene	ND	U	0.00039	0.0036	mg/Kg	140		5.3	
280-54977-20	SB16-0	5/1/2014 11:35	8260B	Chlorobromomethane	ND	U	0.00022	0.0036	mg/Kg	68			
280-54977-20	SB16-0	5/1/2014 11:35	8260B	Chlorodibromomethane	ND	U	0.00041	0.0036	mg/Kg	3.3		0.11	
280-54977-20	SB16-0	5/1/2014 11:35	8260B	Chloroethane	ND	U	0.00065	0.0073	mg/Kg	6100			
280-54977-20	SB16-0	5/1/2014 11:35	8260B	Chloroform	ND	U	0.00021	0.0073	mg/Kg	1.5		0.085	
280-54977-20	SB16-0	5/1/2014 11:35	8260B	Chloromethane	ND	U	0.00056	0.0073	mg/Kg	50			
280-54977-20	SB16-0	5/1/2014 11:35	8260B	cis-1,2-Dichloroethene	ND	U	0.00041	0.0018	mg/Kg	200		0.261	
280-54977-20	SB16-0	5/1/2014 11:35	8260B	cis-1,3-Dichloropropene	ND	U	0.00094	0.0036	mg/Kg	8.3			
280-54977-20	SB16-0	5/1/2014 11:35	8260B	Cyclohexane	ND	U	0.00029	0.0036	mg/Kg	2900			
280-54977-20	SB16-0	5/1/2014 11:35	8260B	Dichlorobromomethane	ND	U	0.00016	0.0036	mg/Kg	1.4		0.007	
280-54977-20	SB16-0	5/1/2014 11:35	8260B	Dichlorodifluoromethane	ND	U	0.00038	0.0073	mg/Kg	40		390	
280-54977-20	SB16-0	5/1/2014 11:35	8260B	Ethylbenzene	ND	U	0.00049	0.0036	mg/Kg	27		100	
280-54977-20	SB16-0	5/1/2014 11:35	8260B	Isopropylbenzene	ND	U	0.00043	0.0036	mg/Kg	1100		700	
280-54977-20	SB16-0	5/1/2014 11:35	8260B	Methyl acetate	ND	U	0.002	0.0073	mg/Kg	100000			

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280-54977-20	SB16-0	5/1/2014 11:35	8260B	Methyl tert-butyl ether	ND	U	0.00025	0.015	mg/Kg	220			
280-54977-20	SB16-0	5/1/2014 11:35	8260B	Methylcyclohexane	ND	U	0.0003	0.0036	mg/Kg				
280-54977-20	SB16-0	5/1/2014 11:35	8260B	Methylene Chloride	ND	U	0.0012	0.0036	mg/Kg	310		0.06	
280-54977-20	SB16-0	5/1/2014 11:35	8260B	m-Xylene & p-Xylene	ND	U	0.00075	0.0018	mg/Kg	250		77	
280-54977-20	SB16-0	5/1/2014 11:35	8260B	o-Xylene	ND	U	0.00044	0.0018	mg/Kg	300		77	
280-54977-20	SB16-0	5/1/2014 11:35	8260B	Styrene	ND	U	0.00046	0.0036	mg/Kg	3600		14	
280-54977-20	SB16-0	5/1/2014 11:35	8260B	Tetrachloroethene	ND	U	0.00043	0.0036	mg/Kg	410		1.9	
280-54977-20	SB16-0	5/1/2014 11:35	8260B	Toluene	ND	U	0.0005	0.0036	mg/Kg	4500		50	
280-54977-20	SB16-0	5/1/2014 11:35	8260B	trans-1,2-Dichloroethene	ND	U	0.00028	0.0018	mg/Kg	69		5.4	
280-54977-20	SB16-0	5/1/2014 11:35	8260B	trans-1,3-Dichloropropene	ND	U	0.00049	0.0036	mg/Kg	8.3			
280-54977-20	SB16-0	5/1/2014 11:35	8260B	Trichloroethene	ND	U	0.00017	0.0036	mg/Kg	2		0.68	
280-54977-20	SB16-0	5/1/2014 11:35	8260B	Trichlorofluoromethane	ND	U	0.00075	0.0073	mg/Kg	340		1000	
280-54977-20	SB16-0	5/1/2014 11:35	8260B	Vinyl chloride	ND	U	0.00097	0.0036	mg/Kg	1.7		0.11	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	1,2,4-Trichlorobenzene	ND	U	0.031	0.36	mg/Kg	27		13	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	1,2-Dichlorobenzene	ND	U	0.024	0.36	mg/Kg	980		57	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	1,3-Dichlorobenzene	ND	U	0.013	0.36	mg/Kg			8.5	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	1,4-Dichlorobenzene	ND	U	0.015	0.36	mg/Kg	120		7.8	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	1,4-Dioxane	ND	U	0.073	0.73	mg/Kg	17		0.0016	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.025	0.36	mg/Kg	2.2		0.037	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	2,4,5-Trichlorophenol	ND	U	0.011	0.36	mg/Kg	6200		88	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	2,4,6-Trichlorophenol	ND	U	0.011	0.36	mg/Kg	62		0.28	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	2,4-Dichlorophenol	ND	U	0.011	0.36	mg/Kg	180		0.33	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	2,4-Dimethylphenol	ND	U	0.073	0.36	mg/Kg	1200		2.7	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	2,4-Dinitrophenol	ND	U	0.37	1.8	mg/Kg	120		0.4	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	2,4-Dinitrotoluene	ND	U	0.073	0.36	mg/Kg	5.5		0.0032	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	2-Chloronaphthalene	ND	U	0.011	0.36	mg/Kg	8200		1000	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	2-Chlorophenol	ND	U	0.023	0.36	mg/Kg	510		1.2	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	2-Methylnaphthalene	ND	U	0.021	0.36	mg/Kg	220		7.4	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	2-Methylphenol	ND	U	0.014	0.36	mg/Kg	3100		1.2	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	2-Nitroaniline	ND	U	0.055	1.8	mg/Kg	600			
280-54977-20	SB16-0	5/1/2014 11:35	8270D	2-Nitrophenol	ND	U	0.011	0.36	mg/Kg				
280-54977-20	SB16-0	5/1/2014 11:35	8270D	3 & 4 Methylphenol	ND	U	0.036	0.36	mg/Kg	3100		0.27	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	3,3'-Dichlorobenzidine	ND	U	0.099	0.73	mg/Kg	3.8		0.041	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	3-Nitroaniline	ND	U	0.08	1.8	mg/Kg				
280-54977-20	SB16-0	5/1/2014 11:35	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.36	1.8	mg/Kg	4.9			
280-54977-20	SB16-0	5/1/2014 11:35	8270D	4-Bromophenyl phenyl ether	ND	U	0.021	0.36	mg/Kg				
280-54977-20	SB16-0	5/1/2014 11:35	8270D	4-Chloro-3-methylphenol	ND	U	0.073	0.36	mg/Kg	6200			
280-54977-20	SB16-0	5/1/2014 11:35	8270D	4-Chloroaniline	ND	U	0.09	0.36	mg/Kg	8.6			
280-54977-20	SB16-0	5/1/2014 11:35	8270D	4-Chlorophenyl phenyl ether	ND	U	0.023	0.36	mg/Kg				
280-54977-20	SB16-0	5/1/2014 11:35	8270D	4-Nitroaniline	ND	U	0.08	1.8	mg/Kg	86			
280-54977-20	SB16-0	5/1/2014 11:35	8270D	4-Nitrophenol	ND	U	0.11	1.8	mg/Kg			2.1	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-20	SB16-0	5/1/2014 11:35	8270D	Acenaphthene	ND	U	0.011	0.36	mg/Kg	3300		1000	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	Acenaphthylene	ND	U	0.019	0.36	mg/Kg				
280-54977-20	SB16-0	5/1/2014 11:35	8270D	Acetophenone	ND	U	0.022	0.36	mg/Kg	10000		5.2	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	Anthracene	ND	U	0.019	0.36	mg/Kg	3300		1000	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	Benzo[a]anthracene	0.043	J	0.022	0.36	mg/Kg	2.1		1000	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	Benzo[a]pyrene	0.085	J	0.022	0.36	mg/Kg	0.21		1000	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	Benzo[b]fluoranthene	0.13	J	0.029	0.36	mg/Kg	2.1		1000	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	Benzo[g,h,i]perylene	0.091	J	0.018	0.36	mg/Kg				
280-54977-20	SB16-0	5/1/2014 11:35	8270D	Benzo[k]fluoranthene	ND	U	0.044	0.36	mg/Kg	21		1000	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	Benzyl alcohol	ND	U	0.011	0.36	mg/Kg	6200		3.9	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	Bis(2-chloroethoxy)methane	ND	U	0.025	0.36	mg/Kg	180			
280-54977-20	SB16-0	5/1/2014 11:35	8270D	Bis(2-chloroethyl)ether	ND	U	0.018	0.36	mg/Kg	1			
280-54977-20	SB16-0	5/1/2014 11:35	8270D	Bis(2-ethylhexyl) phthalate	0.18	J	0.051	0.36	mg/Kg	120		1000	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	Butyl benzyl phthalate	0.15	J	0.047	0.36	mg/Kg	910		1000	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	Carbazole	ND	U	0.04	0.36	mg/Kg				
280-54977-20	SB16-0	5/1/2014 11:35	8270D	Chrysene	0.051	J	0.03	0.36	mg/Kg	210		1000	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	Dibenz(a,h)anthracene	ND	U	0.021	0.36	mg/Kg	0.21		1000	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	Dibenzofuran	ND	U	0.022	0.36	mg/Kg	100		4.1	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	Diethyl phthalate	ND	U	0.029	0.73	mg/Kg	49000		140	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	Dimethyl phthalate	0.099	J	0.025	0.36	mg/Kg				
280-54977-20	SB16-0	5/1/2014 11:35	8270D	Di-n-butyl phthalate	ND	U	0.032	0.36	mg/Kg	6200		1000	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	Di-n-octyl phthalate	ND	U	0.016	0.36	mg/Kg	620			
280-54977-20	SB16-0	5/1/2014 11:35	8270D	Fluoranthene	0.064	J	0.04	0.36	mg/Kg	2200		1000	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	Fluorene	ND	U	0.02	0.36	mg/Kg	2200		1000	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	Hexachlorobenzene	ND	U	0.032	0.36	mg/Kg	1.1		0.009	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	Hexachlorobutadiene	ND	U	0.011	0.36	mg/Kg	22		0.17	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	Hexachlorocyclopentadiene	ND	U	0.055	1.8	mg/Kg	370		1000	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	Hexachloroethane	ND	U	0.023	0.36	mg/Kg	43		0.019	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	Indeno[1,2,3-cd]pyrene	0.11	J	0.024	0.36	mg/Kg	2.1		1000	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	Isophorone	ND	U	0.019	0.36	mg/Kg	1800		1.3	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	Naphthalene	ND	U	0.034	0.36	mg/Kg	18		23	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	Nitrobenzene	ND	U	0.024	0.36	mg/Kg	24		0.239	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	N-Nitrosodi-n-propylamine	ND	U	0.034	0.36	mg/Kg	0.25		0.00000027	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	N-Nitrosodiphenylamine	ND	U	0.023	0.36	mg/Kg	350		0.67	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	Pentachlorophenol	ND	U	0.36	1.8	mg/Kg	2.7			
280-54977-20	SB16-0	5/1/2014 11:35	8270D	Phenanthrene	0.038	J	0.019	0.36	mg/Kg				
280-54977-20	SB16-0	5/1/2014 11:35	8270D	Phenol	ND	U	0.02	0.36	mg/Kg	18000		47	
280-54977-20	SB16-0	5/1/2014 11:35	8270D	Pyrene	0.072	J	0.013	0.36	mg/Kg	1700		1000	
280-54977-20	SB16-0	5/1/2014 11:35	Moisture	Percent Moisture	11		0.1	0.1	%				
280-54977-21	SB16-12	5/1/2014 12:00	6020A	Arsenic	1.5		0.054	0.64	mg/Kg	2.4			
280-54977-21	SB16-12	5/1/2014 12:00	6020A	Barium	39		0.075	0.21	mg/Kg	19000			

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-21	SB16-12	5/1/2014 12:00	6020A	Cadmium	0.086	J	0.01	0.11	mg/Kg	80			
280-54977-21	SB16-12	5/1/2014 12:00	6020A	Chromium	2.7		0.081	0.21	mg/Kg				
280-54977-21	SB16-12	5/1/2014 12:00	6020A	Lead	21		0.019	0.16	mg/Kg	800			
280-54977-21	SB16-12	5/1/2014 12:00	6020A	Selenium	20		0.14	0.53	mg/Kg	510			
280-54977-21	SB16-12	5/1/2014 12:00	6020A	Silver	ND	U	0.022	0.11	mg/Kg	510			
280-54977-21	SB16-12	5/1/2014 12:00	7471B	Mercury	ND	U	0.0077	0.024	mg/Kg	4.3			
280-54977-21	SB16-12	5/1/2014 12:00	8015C	DRO (C10-C28)	760		4.1	24	mg/Kg	63	x		
280-54977-21	SB16-12	5/1/2014 12:00	8015C	GRO (C6-C10)	40		0.4	1.5	mg/Kg	5.4	x		
280-54977-21	SB16-12	5/1/2014 12:00	8015C	Motor Oil (C20-C38)	1200		24	73	mg/Kg	180000			
280-54977-21	SB16-12	5/1/2014 12:00	8082A	PCB-1016	ND	U	0.032	0.21	mg/Kg	3.7		1000	
280-54977-21	SB16-12	5/1/2014 12:00	8082A	PCB-1221	ND	U	0.098	0.29	mg/Kg	0.54			
280-54977-21	SB16-12	5/1/2014 12:00	8082A	PCB-1232	ND	U	0.032	0.21	mg/Kg	0.54			
280-54977-21	SB16-12	5/1/2014 12:00	8082A	PCB-1242	ND	U	0.057	0.21	mg/Kg	0.74			
280-54977-21	SB16-12	5/1/2014 12:00	8082A	PCB-1248	ND	U	0.035	0.21	mg/Kg	0.74			
280-54977-21	SB16-12	5/1/2014 12:00	8082A	PCB-1254	ND	U	0.035	0.21	mg/Kg	0.74		1000	
280-54977-21	SB16-12	5/1/2014 12:00	8082A	PCB-1260	ND	U	0.017	0.21	mg/Kg	0.74		1000	
280-54977-21	SB16-12	5/1/2014 12:00	8082A	PCB-1262	ND	U	0.073	0.21	mg/Kg				
280-54977-21	SB16-12	5/1/2014 12:00	8082A	PCB-1268	ND	U	0.025	0.21	mg/Kg				
280-54977-21	SB16-12	5/1/2014 12:00	8260B	1,1,1-Trichloroethane	ND	U	0.018	0.23	mg/Kg	3800		62	
280-54977-21	SB16-12	5/1/2014 12:00	8260B	1,1,2,2-Tetrachloroethane	ND	U	0.026	0.23	mg/Kg	2.8		0.0024	
280-54977-21	SB16-12	5/1/2014 12:00	8260B	1,1,2-Trichloroethane	ND	U	0.024	0.23	mg/Kg	0.68		0.038	
280-54977-21	SB16-12	5/1/2014 12:00	8260B	1,1,2-Trichlorotrifluoroethane	ND	U	0.059	0.9	mg/Kg	18000		1000	
280-54977-21	SB16-12	5/1/2014 12:00	8260B	1,1-Dichloroethane	ND	U	0.046	0.23	mg/Kg	17		1.8	
280-54977-21	SB16-12	5/1/2014 12:00	8260B	1,1-Dichloroethene	ND	U	0.046	0.23	mg/Kg	110		12	
280-54977-21	SB16-12	5/1/2014 12:00	8260B	1,2,3-Trichlorobenzene	ND	U	0.032	0.23	mg/Kg	0.49			
280-54977-21	SB16-12	5/1/2014 12:00	8260B	1,2,4-Trichlorobenzene	ND	U	0.042	0.23	mg/Kg	27		13	
280-54977-21	SB16-12	5/1/2014 12:00	8260B	1,2-Dibromo-3-Chloropropane	ND	U	0.078	0.45	mg/Kg	0.069		0.002	
280-54977-21	SB16-12	5/1/2014 12:00	8260B	1,2-Dibromoethane	ND	U	0.023	0.23	mg/Kg	0.17		0.00018	
280-54977-21	SB16-12	5/1/2014 12:00	8260B	1,2-Dichlorobenzene	ND	U	0.085	0.23	mg/Kg	980		57	
280-54977-21	SB16-12	5/1/2014 12:00	8260B	1,2-Dichloroethane	ND	U	0.023	0.23	mg/Kg	2.2		0.0036	
280-54977-21	SB16-12	5/1/2014 12:00	8260B	1,2-Dichloropropane	ND	U	0.042	0.23	mg/Kg	4.7		0.0087	
280-54977-21	SB16-12	5/1/2014 12:00	8260B	1,3-Dichlorobenzene	ND	U	0.037	0.23	mg/Kg			8.5	
280-54977-21	SB16-12	5/1/2014 12:00	8260B	1,4-Dichlorobenzene	ND	U	0.023	0.23	mg/Kg	120		7.8	
280-54977-21	SB16-12	5/1/2014 12:00	8260B	1,4-Dioxane	ND	U	2.3	23	mg/Kg	17		0.0016	
280-54977-21	SB16-12	5/1/2014 12:00	8260B	2-Butanone (MEK)	ND	U	0.27	0.9	mg/Kg	20000		18	
280-54977-21	SB16-12	5/1/2014 12:00	8260B	2-Hexanone	ND	U	0.2	0.9	mg/Kg	1400		0.21	
280-54977-21	SB16-12	5/1/2014 12:00	8260B	4-Methyl-2-pentanone (MIBK)	ND	U	0.2	0.9	mg/Kg	5300		3.3	
280-54977-21	SB16-12	5/1/2014 12:00	8260B	Acetone	ND	U	0.36	0.9	mg/Kg	63000		32	
280-54977-21	SB16-12	5/1/2014 12:00	8260B	Benzene	ND	U	0.041	0.23	mg/Kg	5.4		0.17	
280-54977-21	SB16-12	5/1/2014 12:00	8260B	Bromoform	ND	U	0.14	0.23	mg/Kg	220		0.048	
280-54977-21	SB16-12	5/1/2014 12:00	8260B	Bromomethane	ND	U	0.043	0.45	mg/Kg	3.2		0.16	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-21	SB16-12	5/1/2014 12:00	8260B	Carbon disulfide	ND	U	0.058	0.23	mg/Kg	370		1000	
280-54977-21	SB16-12	5/1/2014 12:00	8260B	Carbon tetrachloride	ND	U	0.015	0.23	mg/Kg	3		1.704	
280-54977-21	SB16-12	5/1/2014 12:00	8260B	Chlorobenzene	ND	U	0.027	0.23	mg/Kg	140		5.3	
280-54977-21	SB16-12	5/1/2014 12:00	8260B	Chlorobromomethane	ND	U	0.043	0.23	mg/Kg	68			
280-54977-21	SB16-12	5/1/2014 12:00	8260B	Chlorodibromomethane	ND	U	0.03	0.23	mg/Kg	3.3		0.11	
280-54977-21	SB16-12	5/1/2014 12:00	8260B	Chloroethane	ND	U	0.04	0.45	mg/Kg	6100			
280-54977-21	SB16-12	5/1/2014 12:00	8260B	Chloroform	ND	U	0.042	0.23	mg/Kg	1.5		0.085	
280-54977-21	SB16-12	5/1/2014 12:00	8260B	Chloromethane	ND	U	0.045	0.45	mg/Kg	50			
280-54977-21	SB16-12	5/1/2014 12:00	8260B	cis-1,2-Dichloroethene	ND	U	0.02	0.11	mg/Kg	200		0.261	
280-54977-21	SB16-12	5/1/2014 12:00	8260B	cis-1,3-Dichloropropene	ND	U	0.024	0.23	mg/Kg	8.3			
280-54977-21	SB16-12	5/1/2014 12:00	8260B	Cyclohexane	0.091	J	0.025	0.23	mg/Kg	2900			
280-54977-21	SB16-12	5/1/2014 12:00	8260B	Dichlorobromomethane	ND	U	0.036	0.23	mg/Kg	1.4		0.007	
280-54977-21	SB16-12	5/1/2014 12:00	8260B	Dichlorodifluoromethane	ND	U	0.02	0.45	mg/Kg	40		390	
280-54977-21	SB16-12	5/1/2014 12:00	8260B	Ethylbenzene	0.7		0.031	0.23	mg/Kg	27		100	
280-54977-21	SB16-12	5/1/2014 12:00	8260B	Isopropylbenzene	0.14	J	0.026	0.23	mg/Kg	1100		700	
280-54977-21	SB16-12	5/1/2014 12:00	8260B	Methyl acetate	ND	U	0.22	0.9	mg/Kg	100000			
280-54977-21	SB16-12	5/1/2014 12:00	8260B	Methyl tert-butyl ether	ND	U	0.045	0.23	mg/Kg	220			
280-54977-21	SB16-12	5/1/2014 12:00	8260B	Methylcyclohexane	0.15	J	0.038	0.23	mg/Kg				
280-54977-21	SB16-12	5/1/2014 12:00	8260B	Methylene Chloride	ND	U	0.062	0.23	mg/Kg	310		0.06	
280-54977-21	SB16-12	5/1/2014 12:00	8260B	m-Xylene & p-Xylene	2.3		0.07	0.23	mg/Kg	250		77	
280-54977-21	SB16-12	5/1/2014 12:00	8260B	o-Xylene	1.3		0.032	0.11	mg/Kg	300		77	
280-54977-21	SB16-12	5/1/2014 12:00	8260B	Styrene	ND	U	0.023	0.23	mg/Kg	3600		14	
280-54977-21	SB16-12	5/1/2014 12:00	8260B	Tetrachloroethene	ND	U	0.024	0.23	mg/Kg	410		1.9	
280-54977-21	SB16-12	5/1/2014 12:00	8260B	Toluene	0.29		0.035	0.23	mg/Kg	4500		50	
280-54977-21	SB16-12	5/1/2014 12:00	8260B	trans-1,2-Dichloroethene	ND	U	0.04	0.11	mg/Kg	69		5.4	
280-54977-21	SB16-12	5/1/2014 12:00	8260B	trans-1,3-Dichloropropene	ND	U	0.037	0.23	mg/Kg	8.3			
280-54977-21	SB16-12	5/1/2014 12:00	8260B	Trichloroethene	ND	U	0.021	0.23	mg/Kg	2		0.68	
280-54977-21	SB16-12	5/1/2014 12:00	8260B	Trichlorofluoromethane	ND	U	0.045	0.45	mg/Kg	340		1000	
280-54977-21	SB16-12	5/1/2014 12:00	8260B	Vinyl chloride	ND	U	0.024	0.45	mg/Kg	1.7		0.11	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	1,2,4-Trichlorobenzene	ND	U	0.034	0.4	mg/Kg	27		13	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	1,2-Dichlorobenzene	ND	U	0.027	0.4	mg/Kg	980		57	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	1,3-Dichlorobenzene	ND	U	0.015	0.4	mg/Kg			8.5	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	1,4-Dichlorobenzene	ND	U	0.017	0.4	mg/Kg	120		7.8	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	1,4-Dioxane	ND	U	0.08	0.8	mg/Kg	17		0.0016	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.028	0.4	mg/Kg	2.2		0.037	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	2,4,5-Trichlorophenol	ND	U	0.012	0.4	mg/Kg	6200		88	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	2,4,6-Trichlorophenol	ND	U	0.012	0.4	mg/Kg	62		0.28	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	2,4-Dichlorophenol	ND	U	0.012	0.4	mg/Kg	180		0.33	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	2,4-Dimethylphenol	ND	U	0.08	0.4	mg/Kg	1200		2.7	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	2,4-Dinitrophenol	ND	U	0.4	1.9	mg/Kg	120		0.4	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	2,4-Dinitrotoluene	ND	U	0.08	0.4	mg/Kg	5.5		0.0032	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-21	SB16-12	5/1/2014 12:00	8270D	2-Chloronaphthalene	ND	U	0.012	0.4	mg/Kg	8200		1000	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	2-Chlorophenol	ND	U	0.026	0.4	mg/Kg	510		1.2	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	2-Methylnaphthalene	2.7		0.023	0.4	mg/Kg	220		7.4	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	2-Methylphenol	ND	U	0.016	0.4	mg/Kg	3100		1.2	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	2-Nitroaniline	ND	U	0.061	1.9	mg/Kg	600			
280-54977-21	SB16-12	5/1/2014 12:00	8270D	2-Nitrophenol	ND	U	0.012	0.4	mg/Kg				
280-54977-21	SB16-12	5/1/2014 12:00	8270D	3 & 4 Methylphenol	ND	U	0.04	0.4	mg/Kg	3100		0.27	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	3,3'-Dichlorobenzidine	ND	U	0.11	0.8	mg/Kg	3.8		0.041	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	3-Nitroaniline	ND	U	0.089	1.9	mg/Kg				
280-54977-21	SB16-12	5/1/2014 12:00	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.4	1.9	mg/Kg	4.9			
280-54977-21	SB16-12	5/1/2014 12:00	8270D	4-Bromophenyl phenyl ether	ND	U	0.023	0.4	mg/Kg				
280-54977-21	SB16-12	5/1/2014 12:00	8270D	4-Chloro-3-methylphenol	ND	U	0.08	0.4	mg/Kg	6200			
280-54977-21	SB16-12	5/1/2014 12:00	8270D	4-Chloroaniline	ND	U	0.1	0.4	mg/Kg	8.6			
280-54977-21	SB16-12	5/1/2014 12:00	8270D	4-Chlorophenyl phenyl ether	ND	U	0.026	0.4	mg/Kg				
280-54977-21	SB16-12	5/1/2014 12:00	8270D	4-Nitroaniline	ND	U	0.088	1.9	mg/Kg	86			
280-54977-21	SB16-12	5/1/2014 12:00	8270D	4-Nitrophenol	ND	U	0.12	1.9	mg/Kg			2.1	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	Acenaphthene	0.11	J	0.013	0.4	mg/Kg	3300		1000	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	Acenaphthylene	0.059	J	0.021	0.4	mg/Kg				
280-54977-21	SB16-12	5/1/2014 12:00	8270D	Acetophenone	ND	U	0.024	0.4	mg/Kg	10000		5.2	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	Anthracene	0.21	J	0.021	0.4	mg/Kg	3300		1000	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	Benzo[a]anthracene	0.08	J	0.024	0.4	mg/Kg	2.1		1000	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	Benzo[a]pyrene	0.094	J	0.024	0.4	mg/Kg	0.21		1000	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	Benzo[b]fluoranthene	0.098	J	0.032	0.4	mg/Kg	2.1		1000	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	Benzo[g,h,i]perylene	0.11	J	0.019	0.4	mg/Kg				
280-54977-21	SB16-12	5/1/2014 12:00	8270D	Benzo[k]fluoranthene	ND	U	0.049	0.4	mg/Kg	21		1000	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	Benzyl alcohol	ND	U	0.012	0.4	mg/Kg	6200		3.9	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	Bis(2-chloroethoxy)methane	ND	U	0.028	0.4	mg/Kg	180			
280-54977-21	SB16-12	5/1/2014 12:00	8270D	Bis(2-chloroethyl)ether	ND	U	0.02	0.4	mg/Kg	1			
280-54977-21	SB16-12	5/1/2014 12:00	8270D	Bis(2-ethylhexyl) phthalate	0.98		0.056	0.4	mg/Kg	120		1000	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	Butyl benzyl phthalate	0.43		0.052	0.4	mg/Kg	910		1000	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	Carbazole	0.048	J	0.044	0.4	mg/Kg				
280-54977-21	SB16-12	5/1/2014 12:00	8270D	Chrysene	0.096	J	0.033	0.4	mg/Kg	210		1000	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	Dibenz(a,h)anthracene	ND	U	0.023	0.4	mg/Kg	0.21		1000	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	Dibenzofuran	0.064	J	0.024	0.4	mg/Kg	100		4.1	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	Diethyl phthalate	ND	U	0.032	0.8	mg/Kg	49000		140	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	Dimethyl phthalate	0.33	J	0.028	0.4	mg/Kg				
280-54977-21	SB16-12	5/1/2014 12:00	8270D	Di-n-butyl phthalate	0.049	J	0.035	0.4	mg/Kg	6200		1000	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	Di-n-octyl phthalate	ND	U	0.017	0.4	mg/Kg	620			
280-54977-21	SB16-12	5/1/2014 12:00	8270D	Fluoranthene	0.16	J	0.044	0.4	mg/Kg	2200		1000	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	Fluorene	0.22	J	0.022	0.4	mg/Kg	2200		1000	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	Hexachlorobenzene	ND	U	0.035	0.4	mg/Kg	1.1		0.009	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-21	SB16-12	5/1/2014 12:00	8270D	Hexachlorobutadiene	ND	U	0.012	0.4	mg/Kg	22		0.17	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	Hexachlorocyclopentadiene	ND	U	0.061	1.9	mg/Kg	370		1000	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	Hexachloroethane	ND	U	0.026	0.4	mg/Kg	43		0.019	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	Indeno[1,2,3-cd]pyrene	0.11	J	0.027	0.4	mg/Kg	2.1		1000	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	Isophorone	ND	U	0.021	0.4	mg/Kg	1800		1.3	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	Naphthalene	1.2		0.038	0.4	mg/Kg	18		23	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	Nitrobenzene	ND	U	0.027	0.4	mg/Kg	24		0.239	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	N-Nitrosodi-n-propylamine	ND	U	0.038	0.4	mg/Kg	0.25		0.00000027	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	N-Nitrosodiphenylamine	0.32	J	0.026	0.4	mg/Kg	350		0.67	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	Pentachlorophenol	ND	U	0.4	1.9	mg/Kg	2.7			
280-54977-21	SB16-12	5/1/2014 12:00	8270D	Phenanthrene	0.72		0.021	0.4	mg/Kg				
280-54977-21	SB16-12	5/1/2014 12:00	8270D	Phenol	ND	U	0.022	0.4	mg/Kg	18000		47	
280-54977-21	SB16-12	5/1/2014 12:00	8270D	Pyrene	0.35	J	0.015	0.4	mg/Kg	1700		1000	
280-54977-21	SB16-12	5/1/2014 12:00	Moisture	Percent Moisture	21		0.1	0.1	%				
280-54977-3	SB14-7-FD	4/29/2014 16:20	6020A	Arsenic	2.8		0.064	0.76	mg/Kg	2.4	x		
280-54977-3	SB14-7-FD	4/29/2014 16:20	6020A	Barium	190		0.09	0.25	mg/Kg	19000			
280-54977-3	SB14-7-FD	4/29/2014 16:20	6020A	Cadmium	0.21		0.012	0.13	mg/Kg	80			
280-54977-3	SB14-7-FD	4/29/2014 16:20	6020A	Chromium	5.2		0.097	0.25	mg/Kg				
280-54977-3	SB14-7-FD	4/29/2014 16:20	6020A	Lead	10		0.023	0.19	mg/Kg	800			
280-54977-3	SB14-7-FD	4/29/2014 16:20	6020A	Selenium	0.7		0.17	0.64	mg/Kg	510			
280-54977-3	SB14-7-FD	4/29/2014 16:20	6020A	Silver	0.053	J	0.026	0.13	mg/Kg	510			
280-54977-3	SB14-7-FD	4/29/2014 16:20	7471B	Mercury	0.033		0.0081	0.025	mg/Kg	4.3			
280-54977-3	SB14-7-FD	4/29/2014 16:20	8015C	DRO (C10-C28)	7.2	J	0.85	5	mg/Kg	63			
280-54977-3	SB14-7-FD	4/29/2014 16:20	8015C	GRO (C6-C10)	ND	U	0.45	1.6	mg/Kg	5.4			
280-54977-3	SB14-7-FD	4/29/2014 16:20	8015C	Motor Oil (C20-C38)	17	J	4.9	15	mg/Kg	180000			
280-54977-3	SB14-7-FD	4/29/2014 16:20	8082A	PCB-1016	ND	U	0.0065	0.042	mg/Kg	3.7		1000	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8082A	PCB-1221	ND	U	0.02	0.06	mg/Kg	0.54			
280-54977-3	SB14-7-FD	4/29/2014 16:20	8082A	PCB-1232	ND	U	0.0065	0.042	mg/Kg	0.54			
280-54977-3	SB14-7-FD	4/29/2014 16:20	8082A	PCB-1242	ND	U	0.012	0.042	mg/Kg	0.74			
280-54977-3	SB14-7-FD	4/29/2014 16:20	8082A	PCB-1248	ND	U	0.0071	0.042	mg/Kg	0.74			
280-54977-3	SB14-7-FD	4/29/2014 16:20	8082A	PCB-1254	ND	U	0.007	0.042	mg/Kg	0.74		1000	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8082A	PCB-1260	ND	U	0.0034	0.042	mg/Kg	0.74		1000	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8082A	PCB-1262	ND	U	0.015	0.042	mg/Kg				
280-54977-3	SB14-7-FD	4/29/2014 16:20	8082A	PCB-1268	ND	U	0.005	0.042	mg/Kg				
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	1,1,1-Trichloroethane	ND	UJ	0.00059	0.0057	mg/Kg	3800		62	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	1,1,2,2-Tetrachloroethane	ND	UJ	0.0007	0.0057	mg/Kg	2.8		0.0024	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	1,1,2-Trichloroethane	ND	UJ	0.001	0.0057	mg/Kg	0.68		0.038	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	1,1,2-Trichlorotrifluoroethane	ND	UJ	0.00051	0.023	mg/Kg	18000		1000	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	1,1-Dichloroethane	ND	UJ	0.00024	0.0057	mg/Kg	17		1.8	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	1,1-Dichloroethene	ND	UJ	0.00067	0.0057	mg/Kg	110		12	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	1,2,3-Trichlorobenzene	ND	UJ	0.00086	0.0057	mg/Kg	0.49			

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	1,2,4-Trichlorobenzene	ND	UJ	0.00083	0.0057	mg/Kg	27		13	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	1,2-Dibromo-3-Chloropropane	ND	UJ	0.00069	0.011	mg/Kg	0.069		0.002	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	1,2-Dibromoethane	ND	UJ	0.00059	0.0057	mg/Kg	0.17		0.00018	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	1,2-Dichlorobenzene	ND	UJ	0.00051	0.0057	mg/Kg	980		57	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	1,2-Dichloroethane	ND	UJ	0.0008	0.0057	mg/Kg	2.2		0.0036	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	1,2-Dichloropropane	ND	UJ	0.00063	0.0057	mg/Kg	4.7		0.0087	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	1,3-Dichlorobenzene	ND	UJ	0.00055	0.0057	mg/Kg			8.5	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	1,4-Dichlorobenzene	ND	UJ	0.00089	0.0057	mg/Kg	120		7.8	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	1,4-Dioxane	ND	UJ	0.064	0.57	mg/Kg	17		0.0016	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	2-Butanone (MEK)	ND	UJ	0.0021	0.023	mg/Kg	20000		18	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	2-Hexanone	ND	UJ	0.0056	0.023	mg/Kg	1400		0.21	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	4-Methyl-2-pentanone (MIBK)	ND	UJ	0.005	0.023	mg/Kg	5300		3.3	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	Acetone	0.036	J, B	0.0061	0.023	mg/Kg	63000		32	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	Benzene	ND	UJ	0.00054	0.0057	mg/Kg	5.4		0.17	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	Bromoform	ND	UJ	0.00026	0.0057	mg/Kg	220		0.048	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	Bromomethane	ND	UJ	0.00057	0.011	mg/Kg	3.2		0.16	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	Carbon disulfide	ND	UJ	0.00048	0.0057	mg/Kg	370		1000	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	Carbon tetrachloride	ND	UJ	0.00072	0.0057	mg/Kg	3		1.704	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	Chlorobenzene	ND	UJ	0.00062	0.0057	mg/Kg	140		5.3	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	Chlorobromomethane	ND	UJ	0.00034	0.0057	mg/Kg	68			
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	Chlorodibromomethane	ND	UJ	0.00065	0.0057	mg/Kg	3.3		0.11	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	Chloroethane	ND	UJ	0.001	0.011	mg/Kg	6100			
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	Chloroform	ND	UJ	0.00033	0.011	mg/Kg	1.5		0.085	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	Chloromethane	ND	UJ	0.00088	0.011	mg/Kg	50			
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	cis-1,2-Dichloroethene	ND	UJ	0.00064	0.0029	mg/Kg	200		0.261	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	cis-1,3-Dichloropropene	ND	UJ	0.0015	0.0057	mg/Kg	8.3			
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	Cyclohexane	ND	UJ	0.00046	0.0057	mg/Kg	2900			
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	Dichlorobromomethane	ND	UJ	0.00025	0.0057	mg/Kg	1.4		0.007	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	Dichlorodifluoromethane	ND	UJ	0.00059	0.011	mg/Kg	40		390	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	Ethylbenzene	ND	UJ	0.00077	0.0057	mg/Kg	27		100	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	Isopropylbenzene	ND	UJ	0.00067	0.0057	mg/Kg	1100		700	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	Methyl acetate	ND	UJ	0.0031	0.011	mg/Kg	100000			
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	Methyl tert-butyl ether	ND	UJ	0.00039	0.023	mg/Kg	220			
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	Methylcyclohexane	ND	UJ	0.00048	0.0057	mg/Kg				
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	Methylene Chloride	ND	UJ	0.0018	0.0057	mg/Kg	310		0.06	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	m-Xylene & p-Xylene	ND	UJ	0.0012	0.0029	mg/Kg	250		77	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	o-Xylene	ND	UJ	0.0007	0.0029	mg/Kg	300		77	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	Styrene	ND	UJ	0.00072	0.0057	mg/Kg	3600		14	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	Tetrachloroethene	ND	UJ	0.00067	0.0057	mg/Kg	410		1.9	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	Toluene	ND	UJ	0.00079	0.0057	mg/Kg	4500		50	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	trans-1,2-Dichloroethene	ND	UJ	0.00045	0.0029	mg/Kg	69		5.4	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	trans-1,3-Dichloropropene	ND	UJ	0.00077	0.0057	mg/Kg	8.3			
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	Trichloroethene	ND	UJ	0.00026	0.0057	mg/Kg	2		0.68	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	Trichlorofluoromethane	ND	UJ	0.0012	0.011	mg/Kg	340		1000	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8260B	Vinyl chloride	ND	UJ	0.0015	0.0057	mg/Kg	1.7		0.11	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	1,2,4-Trichlorobenzene	ND	U	0.035	0.42	mg/Kg	27		13	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	1,2-Dichlorobenzene	ND	U	0.028	0.42	mg/Kg	980		57	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	1,3-Dichlorobenzene	ND	U	0.015	0.42	mg/Kg			8.5	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	1,4-Dichlorobenzene	ND	U	0.017	0.42	mg/Kg	120		7.8	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	1,4-Dioxane	ND	U	0.084	0.84	mg/Kg	17		0.0016	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.029	0.42	mg/Kg	2.2		0.037	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	2,4,5-Trichlorophenol	ND	U	0.013	0.42	mg/Kg	6200		88	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	2,4,6-Trichlorophenol	ND	U	0.013	0.42	mg/Kg	62		0.28	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	2,4-Dichlorophenol	ND	U	0.013	0.42	mg/Kg	180		0.33	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	2,4-Dimethylphenol	ND	U	0.084	0.42	mg/Kg	1200		2.7	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	2,4-Dinitrophenol	ND	U	0.42	2	mg/Kg	120		0.4	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	2,4-Dinitrotoluene	ND	U	0.084	0.42	mg/Kg	5.5		0.0032	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	2-Chloronaphthalene	ND	U	0.013	0.42	mg/Kg	8200		1000	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	2-Chlorophenol	ND	U	0.027	0.42	mg/Kg	510		1.2	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	2-Methylnaphthalene	ND	U	0.024	0.42	mg/Kg	220		7.4	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	2-Methylphenol	ND	U	0.016	0.42	mg/Kg	3100		1.2	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	2-Nitroaniline	ND	U	0.063	2	mg/Kg	600			
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	2-Nitrophenol	ND	U	0.013	0.42	mg/Kg				
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	3 & 4 Methylphenol	ND	U	0.042	0.42	mg/Kg	3100		0.27	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	3,3'-Dichlorobenzidine	ND	U	0.11	0.84	mg/Kg	3.8		0.041	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	3-Nitroaniline	ND	U	0.092	2	mg/Kg				
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.42	2	mg/Kg	4.9			
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	4-Bromophenyl phenyl ether	ND	U	0.024	0.42	mg/Kg				
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	4-Chloro-3-methylphenol	ND	U	0.084	0.42	mg/Kg	6200			
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	4-Chloroaniline	ND	U	0.1	0.42	mg/Kg	8.6			
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	4-Chlorophenyl phenyl ether	ND	U	0.027	0.42	mg/Kg				
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	4-Nitroaniline	ND	U	0.092	2	mg/Kg	86			
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	4-Nitrophenol	ND	U	0.12	2	mg/Kg			2.1	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	Acenaphthene	ND	U	0.013	0.42	mg/Kg	3300		1000	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	Acenaphthylene	ND	U	0.022	0.42	mg/Kg				
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	Acetophenone	ND	U	0.025	0.42	mg/Kg	10000		5.2	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	Anthracene	ND	U	0.022	0.42	mg/Kg	3300		1000	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	Benzo[a]anthracene	ND	U	0.025	0.42	mg/Kg	2.1		1000	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	Benzo[a]pyrene	ND	U	0.025	0.42	mg/Kg	0.21		1000	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	Benzo[b]fluoranthene	ND	U	0.033	0.42	mg/Kg	2.1		1000	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	Benzo[g,h,i]perylene	ND	U	0.02	0.42	mg/Kg				
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	Benzo[k]fluoranthene	ND	U	0.051	0.42	mg/Kg	21		1000	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	Benzyl alcohol	ND	U	0.013	0.42	mg/Kg	6200		3.9	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	Bis(2-chloroethoxy)methane	ND	U	0.029	0.42	mg/Kg	180			
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	Bis(2-chloroethyl)ether	ND	U	0.021	0.42	mg/Kg	1			
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.058	0.42	mg/Kg	120		1000	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	Butyl benzyl phthalate	ND	U	0.054	0.42	mg/Kg	910		1000	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	Carbazole	ND	U	0.046	0.42	mg/Kg				
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	Chrysene	ND	U	0.034	0.42	mg/Kg	210		1000	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	Dibenz(a,h)anthracene	ND	U	0.024	0.42	mg/Kg	0.21		1000	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	Dibenzofuran	ND	U	0.025	0.42	mg/Kg	100		4.1	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	Diethyl phthalate	ND	U	0.033	0.84	mg/Kg	49000		140	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	Dimethyl phthalate	0.14	J	0.029	0.42	mg/Kg				
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	Di-n-butyl phthalate	ND	U	0.037	0.42	mg/Kg	6200		1000	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	Di-n-octyl phthalate	ND	U	0.018	0.42	mg/Kg	620			
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	Fluoranthene	ND	U	0.046	0.42	mg/Kg	2200		1000	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	Fluorene	ND	U	0.023	0.42	mg/Kg	2200		1000	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	Hexachlorobenzene	ND	U	0.037	0.42	mg/Kg	1.1		0.009	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	Hexachlorobutadiene	ND	U	0.013	0.42	mg/Kg	22		0.17	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	Hexachlorocyclopentadiene	ND	U	0.063	2	mg/Kg	370		1000	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	Hexachloroethane	ND	U	0.027	0.42	mg/Kg	43		0.019	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.028	0.42	mg/Kg	2.1		1000	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	Isophorone	ND	U	0.022	0.42	mg/Kg	1800		1.3	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	Naphthalene	ND	U	0.039	0.42	mg/Kg	18		23	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	Nitrobenzene	ND	U	0.028	0.42	mg/Kg	24		0.239	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	N-Nitrosodi-n-propylamine	ND	U	0.039	0.42	mg/Kg	0.25		0.00000027	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	N-Nitrosodiphenylamine	ND	U	0.027	0.42	mg/Kg	350		0.67	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	Pentachlorophenol	ND	U	0.42	2	mg/Kg	2.7			
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	Phenanthrene	ND	U	0.022	0.42	mg/Kg				
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	Phenol	ND	U	0.023	0.42	mg/Kg	18000		47	
280-54977-3	SB14-7-FD	4/29/2014 16:20	8270D	Pyrene	ND	U	0.015	0.42	mg/Kg	1700		1000	
280-54977-3	SB14-7-FD	4/29/2014 16:20	Moisture	Percent Moisture	26		0.1	0.1	%				
280-54977-4	SB01-0.5	4/30/2014 7:45	6020A	Arsenic	3.7		0.054	0.64	mg/Kg	2.4	x		
280-54977-4	SB01-0.5	4/30/2014 7:45	6020A	Barium	110		0.075	0.21	mg/Kg	19000			
280-54977-4	SB01-0.5	4/30/2014 7:45	6020A	Cadmium	0.3		0.01	0.11	mg/Kg	80			
280-54977-4	SB01-0.5	4/30/2014 7:45	6020A	Chromium	4.6		0.081	0.21	mg/Kg				
280-54977-4	SB01-0.5	4/30/2014 7:45	6020A	Lead	42		0.019	0.16	mg/Kg	800			
280-54977-4	SB01-0.5	4/30/2014 7:45	6020A	Selenium	0.45	J	0.14	0.53	mg/Kg	510			
280-54977-4	SB01-0.5	4/30/2014 7:45	6020A	Silver	0.57		0.022	0.11	mg/Kg	510			
280-54977-4	SB01-0.5	4/30/2014 7:45	7471B	Mercury	0.067		0.0078	0.024	mg/Kg	4.3			
280-54977-4	SB01-0.5	4/30/2014 7:45	8015C	DRO (C10-C28)	61		0.82	4.9	mg/Kg	63			
280-54977-4	SB01-0.5	4/30/2014 7:45	8015C	GRO (C6-C10)	ND	U	0.42	1.5	mg/Kg	5.4			
280-54977-4	SB01-0.5	4/30/2014 7:45	8015C	Motor Oil (C20-C38)	120		4.8	15	mg/Kg	180000			

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-4	SB01-0.5	4/30/2014 7:45	8082A	PCB-1016	ND	U	0.0061	0.04	mg/Kg	3.7		1000	
280-54977-4	SB01-0.5	4/30/2014 7:45	8082A	PCB-1221	ND	U	0.019	0.057	mg/Kg	0.54			
280-54977-4	SB01-0.5	4/30/2014 7:45	8082A	PCB-1232	ND	U	0.0062	0.04	mg/Kg	0.54			
280-54977-4	SB01-0.5	4/30/2014 7:45	8082A	PCB-1242	ND	U	0.011	0.04	mg/Kg	0.74			
280-54977-4	SB01-0.5	4/30/2014 7:45	8082A	PCB-1248	ND	U	0.0068	0.04	mg/Kg	0.74			
280-54977-4	SB01-0.5	4/30/2014 7:45	8082A	PCB-1254	ND	U	0.0067	0.04	mg/Kg	0.74		1000	
280-54977-4	SB01-0.5	4/30/2014 7:45	8082A	PCB-1260	0.0034	J	0.0032	0.04	mg/Kg	0.74		1000	
280-54977-4	SB01-0.5	4/30/2014 7:45	8082A	PCB-1262	ND	U	0.014	0.04	mg/Kg				
280-54977-4	SB01-0.5	4/30/2014 7:45	8082A	PCB-1268	ND	U	0.0048	0.04	mg/Kg				
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	1,1,1-Trichloroethane	ND	UJ	0.00066	0.0063	mg/Kg	3800		62	
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	1,1,2,2-Tetrachloroethane	ND	UJ	0.00077	0.0063	mg/Kg	2.8		0.0024	
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	1,1,2-Trichloroethane	ND	UJ	0.0011	0.0063	mg/Kg	0.68		0.038	
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	1,1,2-Trichlorotrifluoroethane	ND	UJ	0.00057	0.025	mg/Kg	18000		1000	
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	1,1-Dichloroethane	ND	UJ	0.00027	0.0063	mg/Kg	17		1.8	
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	1,1-Dichloroethene	ND	UJ	0.00074	0.0063	mg/Kg	110		12	
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	1,2,3-Trichlorobenzene	ND	UJ	0.00095	0.0063	mg/Kg	0.49			
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	1,2,4-Trichlorobenzene	ND	UJ	0.00092	0.0063	mg/Kg	27		13	
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	1,2-Dibromo-3-Chloropropane	ND	UJ	0.00076	0.013	mg/Kg	0.069		0.002	
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	1,2-Dibromoethane	ND	UJ	0.00066	0.0063	mg/Kg	0.17		0.00018	
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	1,2-Dichlorobenzene	ND	UJ	0.00057	0.0063	mg/Kg	980		57	
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	1,2-Dichloroethane	ND	UJ	0.00088	0.0063	mg/Kg	2.2		0.0036	
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	1,2-Dichloropropane	ND	UJ	0.00069	0.0063	mg/Kg	4.7		0.0087	
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	1,3-Dichlorobenzene	ND	UJ	0.00061	0.0063	mg/Kg			8.5	
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	1,4-Dichlorobenzene	ND	UJ	0.00098	0.0063	mg/Kg	120		7.8	
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	1,4-Dioxane	ND	UJ	0.071	0.63	mg/Kg	17		0.0016	
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	2-Butanone (MEK)	ND	UJ	0.0023	0.025	mg/Kg	20000		18	
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	2-Hexanone	ND	UJ	0.0062	0.025	mg/Kg	1400		0.21	
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	4-Methyl-2-pentanone (MIBK)	ND	UJ	0.0055	0.025	mg/Kg	5300		3.3	
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	Acetone	0.018	J	0.0068	0.025	mg/Kg	63000		32	
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	Benzene	ND	UJ	0.00059	0.0063	mg/Kg	5.4		0.17	
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	Bromoform	ND	UJ	0.00029	0.0063	mg/Kg	220		0.048	
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	Bromomethane	ND	UJ	0.00063	0.013	mg/Kg	3.2		0.16	
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	Carbon disulfide	ND	UJ	0.00053	0.0063	mg/Kg	370		1000	
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	Carbon tetrachloride	ND	UJ	0.0008	0.0063	mg/Kg	3		1.704	
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	Chlorobenzene	ND	UJ	0.00068	0.0063	mg/Kg	140		5.3	
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	Chlorobromomethane	ND	UJ	0.00038	0.0063	mg/Kg	68			
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	Chlorodibromomethane	ND	UJ	0.00072	0.0063	mg/Kg	3.3		0.11	
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	Chloroethane	ND	UJ	0.0011	0.013	mg/Kg	6100			
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	Chloroform	ND	UJ	0.00037	0.013	mg/Kg	1.5		0.085	
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	Chloromethane	ND	UJ	0.00097	0.013	mg/Kg	50			
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	cis-1,2-Dichloroethene	ND	UJ	0.00071	0.0032	mg/Kg	200		0.261	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	cis-1,3-Dichloropropene	ND	UJ	0.0016	0.0063	mg/Kg	8.3			
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	Cyclohexane	ND	UJ	0.00051	0.0063	mg/Kg	2900			
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	Dichlorobromomethane	ND	UJ	0.00028	0.0063	mg/Kg	1.4		0.007	
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	Dichlorodifluoromethane	ND	UJ	0.00066	0.013	mg/Kg	40		390	
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	Ethylbenzene	ND	UJ	0.00085	0.0063	mg/Kg	27		100	
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	Isopropylbenzene	ND	UJ	0.00074	0.0063	mg/Kg	1100		700	
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	Methyl acetate	ND	UJ	0.0035	0.013	mg/Kg	100000			
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	Methyl tert-butyl ether	ND	UJ	0.00043	0.025	mg/Kg	220			
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	Methylcyclohexane	ND	UJ	0.00053	0.0063	mg/Kg				
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	Methylene Chloride	ND	UJ	0.002	0.0063	mg/Kg	310		0.06	
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	m-Xylene & p-Xylene	ND	UJ	0.0013	0.0032	mg/Kg	250		77	
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	o-Xylene	ND	UJ	0.00077	0.0032	mg/Kg	300		77	
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	Styrene	ND	UJ	0.0008	0.0063	mg/Kg	3600		14	
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	Tetrachloroethene	0.0042	J	0.00074	0.0063	mg/Kg	410		1.9	
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	Toluene	ND	UJ	0.00087	0.0063	mg/Kg	4500		50	
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	trans-1,2-Dichloroethene	ND	UJ	0.00049	0.0032	mg/Kg	69		5.4	
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	trans-1,3-Dichloropropene	ND	UJ	0.00085	0.0063	mg/Kg	8.3			
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	Trichloroethene	ND	UJ	0.00029	0.0063	mg/Kg	2		0.68	
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	Trichlorofluoromethane	ND	UJ	0.0013	0.013	mg/Kg	340		1000	
280-54977-4	SB01-0.5	4/30/2014 7:45	8260B	Vinyl chloride	ND	UJ	0.0017	0.0063	mg/Kg	1.7		0.11	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	1,2,4-Trichlorobenzene	ND	U	0.035	0.41	mg/Kg	27		13	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	1,2-Dichlorobenzene	ND	U	0.027	0.41	mg/Kg	980		57	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	1,3-Dichlorobenzene	ND	U	0.015	0.41	mg/Kg			8.5	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	1,4-Dichlorobenzene	ND	U	0.017	0.41	mg/Kg	120		7.8	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	1,4-Dioxane	ND	U	0.081	0.81	mg/Kg	17		0.0016	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.028	0.41	mg/Kg	2.2		0.037	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	2,4,5-Trichlorophenol	ND	U	0.012	0.41	mg/Kg	6200		88	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	2,4,6-Trichlorophenol	ND	U	0.012	0.41	mg/Kg	62		0.28	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	2,4-Dichlorophenol	ND	U	0.012	0.41	mg/Kg	180		0.33	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	2,4-Dimethylphenol	ND	UJ	0.081	0.41	mg/Kg	1200		2.7	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	2,4-Dinitrophenol	ND	U	0.41	2	mg/Kg	120		0.4	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	2,4-Dinitrotoluene	ND	U	0.081	0.41	mg/Kg	5.5		0.0032	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	2-Chloronaphthalene	ND	U	0.012	0.41	mg/Kg	8200		1000	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	2-Chlorophenol	ND	U	0.026	0.41	mg/Kg	510		1.2	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	2-Methylnaphthalene	ND	U	0.023	0.41	mg/Kg	220		7.4	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	2-Methylphenol	ND	U	0.016	0.41	mg/Kg	3100		1.2	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	2-Nitroaniline	ND	U	0.062	2	mg/Kg	600			
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	2-Nitrophenol	ND	U	0.012	0.41	mg/Kg				
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	3 & 4 Methylphenol	ND	U	0.041	0.41	mg/Kg	3100		0.27	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	3,3'-Dichlorobenzidine	ND	UJ	0.11	0.81	mg/Kg	3.8		0.041	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	3-Nitroaniline	ND	U	0.09	2	mg/Kg				

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.41	2	mg/Kg	4.9			
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	4-Bromophenyl phenyl ether	ND	U	0.023	0.41	mg/Kg				
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	4-Chloro-3-methylphenol	ND	U	0.081	0.41	mg/Kg	6200			
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	4-Chloroaniline	ND	U	0.1	0.41	mg/Kg	8.6			
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	4-Chlorophenyl phenyl ether	ND	U	0.026	0.41	mg/Kg				
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	4-Nitroaniline	ND	U	0.089	2	mg/Kg	86			
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	4-Nitrophenol	ND	U	0.12	2	mg/Kg			2.1	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	Acenaphthene	0.024	J	0.013	0.41	mg/Kg	3300		1000	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	Acenaphthylene	0.078	J	0.021	0.41	mg/Kg				
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	Acetophenone	ND	U	0.025	0.41	mg/Kg	10000		5.2	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	Anthracene	0.15	J	0.021	0.41	mg/Kg	3300		1000	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	Benzo[a]anthracene	0.55		0.025	0.41	mg/Kg	2.1		1000	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	Benzo[a]pyrene	0.52		0.025	0.41	mg/Kg	0.21	x	1000	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	Benzo[b]fluoranthene	1		0.032	0.41	mg/Kg	2.1		1000	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	Benzo[g,h,i]perylene	0.45	J	0.02	0.41	mg/Kg				
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	Benzo[k]fluoranthene	ND	U	0.049	0.41	mg/Kg	21		1000	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	Benzyl alcohol	ND	U	0.012	0.41	mg/Kg	6200		3.9	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	Bis(2-chloroethoxy)methane	ND	U	0.028	0.41	mg/Kg	180			
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	Bis(2-chloroethyl)ether	ND	U	0.02	0.41	mg/Kg	1			
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.057	0.41	mg/Kg	120		1000	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	Butyl benzyl phthalate	ND	U	0.053	0.41	mg/Kg	910		1000	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	Carbazole	0.056	J	0.044	0.41	mg/Kg				
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	Chrysene	0.62		0.033	0.41	mg/Kg	210		1000	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	Dibenz(a,h)anthracene	0.19	J	0.023	0.41	mg/Kg	0.21		1000	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	Dibenzofuran	ND	U	0.025	0.41	mg/Kg	100		4.1	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	Diethyl phthalate	ND	U	0.032	0.81	mg/Kg	49000		140	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	Dimethyl phthalate	ND	U	0.028	0.41	mg/Kg				
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	Di-n-butyl phthalate	ND	U	0.036	0.41	mg/Kg	6200		1000	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	Di-n-octyl phthalate	ND	U	0.018	0.41	mg/Kg	620			
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	Fluoranthene	1.1		0.044	0.41	mg/Kg	2200		1000	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	Fluorene	0.034	J	0.022	0.41	mg/Kg	2200		1000	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	Hexachlorobenzene	ND	U	0.036	0.41	mg/Kg	1.1		0.009	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	Hexachlorobutadiene	ND	U	0.012	0.41	mg/Kg	22		0.17	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	Hexachlorocyclopentadiene	ND	U	0.062	2	mg/Kg	370		1000	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	Hexachloroethane	ND	U	0.026	0.41	mg/Kg	43		0.019	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	Indeno[1,2,3-cd]pyrene	0.52	J	0.027	0.41	mg/Kg	2.1		1000	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	Isophorone	ND	U	0.021	0.41	mg/Kg	1800		1.3	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	Naphthalene	ND	U	0.038	0.41	mg/Kg	18		23	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	Nitrobenzene	ND	U	0.027	0.41	mg/Kg	24		0.239	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	N-Nitrosodi-n-propylamine	ND	U	0.038	0.41	mg/Kg	0.25		0.00000027	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	N-Nitrosodiphenylamine	ND	U	0.026	0.41	mg/Kg	350		0.67	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	Pentachlorophenol	ND	U	0.41	2	mg/Kg	2.7			
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	Phenanthrene	0.62		0.021	0.41	mg/Kg				
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	Phenol	ND	U	0.022	0.41	mg/Kg	18000		47	
280-54977-4	SB01-0.5	4/30/2014 7:45	8270D	Pyrene	1.1		0.015	0.41	mg/Kg	1700		1000	
280-54977-4	SB01-0.5	4/30/2014 7:45	Moisture	Percent Moisture	21		0.1	0.1	%				
280-54977-5	SB01-15	4/30/2014 8:40	6020A	Arsenic	6.7		0.056	0.66	mg/Kg	2.4	x		
280-54977-5	SB01-15	4/30/2014 8:40	6020A	Barium	89		0.077	0.22	mg/Kg	19000			
280-54977-5	SB01-15	4/30/2014 8:40	6020A	Cadmium	0.12		0.01	0.11	mg/Kg	80			
280-54977-5	SB01-15	4/30/2014 8:40	6020A	Chromium	7.6		0.084	0.22	mg/Kg				
280-54977-5	SB01-15	4/30/2014 8:40	6020A	Lead	11		0.02	0.16	mg/Kg	800			
280-54977-5	SB01-15	4/30/2014 8:40	6020A	Selenium	2.8		0.15	0.55	mg/Kg	510			
280-54977-5	SB01-15	4/30/2014 8:40	6020A	Silver	0.054	J	0.022	0.11	mg/Kg	510			
280-54977-5	SB01-15	4/30/2014 8:40	7471B	Mercury	0.01	J	0.0075	0.023	mg/Kg	4.3			
280-54977-5	SB01-15	4/30/2014 8:40	8015C	DRO (C10-C28)	3	J	0.81	4.8	mg/Kg	63			
280-54977-5	SB01-15	4/30/2014 8:40	8015C	GRO (C6-C10)	ND	U	0.39	1.5	mg/Kg	5.4			
280-54977-5	SB01-15	4/30/2014 8:40	8015C	Motor Oil (C20-C38)	ND	U	4.7	14	mg/Kg	180000			
280-54977-5	SB01-15	4/30/2014 8:40	8082A	PCB-1016	ND	U	0.0058	0.038	mg/Kg	3.7		1000	
280-54977-5	SB01-15	4/30/2014 8:40	8082A	PCB-1221	ND	U	0.018	0.054	mg/Kg	0.54			
280-54977-5	SB01-15	4/30/2014 8:40	8082A	PCB-1232	ND	U	0.0059	0.038	mg/Kg	0.54			
280-54977-5	SB01-15	4/30/2014 8:40	8082A	PCB-1242	ND	U	0.01	0.038	mg/Kg	0.74			
280-54977-5	SB01-15	4/30/2014 8:40	8082A	PCB-1248	ND	U	0.0064	0.038	mg/Kg	0.74			
280-54977-5	SB01-15	4/30/2014 8:40	8082A	PCB-1254	ND	U	0.0063	0.038	mg/Kg	0.74		1000	
280-54977-5	SB01-15	4/30/2014 8:40	8082A	PCB-1260	ND	U	0.003	0.038	mg/Kg	0.74		1000	
280-54977-5	SB01-15	4/30/2014 8:40	8082A	PCB-1262	ND	U	0.013	0.038	mg/Kg				
280-54977-5	SB01-15	4/30/2014 8:40	8082A	PCB-1268	ND	U	0.0045	0.038	mg/Kg				
280-54977-5	SB01-15	4/30/2014 8:40	8260B	1,1,1-Trichloroethane	ND	UJ	0.00055	0.0052	mg/Kg	3800		62	
280-54977-5	SB01-15	4/30/2014 8:40	8260B	1,1,2,2-Tetrachloroethane	ND	UJ	0.00064	0.0052	mg/Kg	2.8		0.0024	
280-54977-5	SB01-15	4/30/2014 8:40	8260B	1,1,2-Trichloroethane	ND	UJ	0.00092	0.0052	mg/Kg	0.68		0.038	
280-54977-5	SB01-15	4/30/2014 8:40	8260B	1,1,2-Trichlorotrifluoroethane	ND	UJ	0.00047	0.021	mg/Kg	18000		1000	
280-54977-5	SB01-15	4/30/2014 8:40	8260B	1,1-Dichloroethane	ND	UJ	0.00022	0.0052	mg/Kg	17		1.8	
280-54977-5	SB01-15	4/30/2014 8:40	8260B	1,1-Dichloroethene	ND	UJ	0.00062	0.0052	mg/Kg	110		12	
280-54977-5	SB01-15	4/30/2014 8:40	8260B	1,2,3-Trichlorobenzene	ND	UJ	0.00079	0.0052	mg/Kg	0.49			
280-54977-5	SB01-15	4/30/2014 8:40	8260B	1,2,4-Trichlorobenzene	ND	UJ	0.00077	0.0052	mg/Kg	27		13	
280-54977-5	SB01-15	4/30/2014 8:40	8260B	1,2-Dibromo-3-Chloropropane	ND	UJ	0.00063	0.01	mg/Kg	0.069		0.002	
280-54977-5	SB01-15	4/30/2014 8:40	8260B	1,2-Dibromoethane	ND	UJ	0.00055	0.0052	mg/Kg	0.17		0.00018	
280-54977-5	SB01-15	4/30/2014 8:40	8260B	1,2-Dichlorobenzene	ND	UJ	0.00047	0.0052	mg/Kg	980		57	
280-54977-5	SB01-15	4/30/2014 8:40	8260B	1,2-Dichloroethane	ND	UJ	0.00073	0.0052	mg/Kg	2.2		0.0036	
280-54977-5	SB01-15	4/30/2014 8:40	8260B	1,2-Dichloropropane	ND	UJ	0.00058	0.0052	mg/Kg	4.7		0.0087	
280-54977-5	SB01-15	4/30/2014 8:40	8260B	1,3-Dichlorobenzene	ND	UJ	0.0005	0.0052	mg/Kg			8.5	
280-54977-5	SB01-15	4/30/2014 8:40	8260B	1,4-Dichlorobenzene	ND	UJ	0.00082	0.0052	mg/Kg	120		7.8	
280-54977-5	SB01-15	4/30/2014 8:40	8260B	1,4-Dioxane	ND	UJ	0.059	0.52	mg/Kg	17		0.0016	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-5	SB01-15	4/30/2014 8:40	8260B	2-Butanone (MEK)	ND	UJ	0.0019	0.021	mg/Kg	20000		18	
280-54977-5	SB01-15	4/30/2014 8:40	8260B	2-Hexanone	ND	UJ	0.0051	0.021	mg/Kg	1400		0.21	
280-54977-5	SB01-15	4/30/2014 8:40	8260B	4-Methyl-2-pentanone (MIBK)	ND	UJ	0.0046	0.021	mg/Kg	5300		3.3	
280-54977-5	SB01-15	4/30/2014 8:40	8260B	Acetone	ND	UJ	0.0056	0.021	mg/Kg	63000		32	
280-54977-5	SB01-15	4/30/2014 8:40	8260B	Benzene	ND	UJ	0.00049	0.0052	mg/Kg	5.4		0.17	
280-54977-5	SB01-15	4/30/2014 8:40	8260B	Bromoform	ND	UJ	0.00024	0.0052	mg/Kg	220		0.048	
280-54977-5	SB01-15	4/30/2014 8:40	8260B	Bromomethane	ND	UJ	0.00052	0.01	mg/Kg	3.2		0.16	
280-54977-5	SB01-15	4/30/2014 8:40	8260B	Carbon disulfide	ND	UJ	0.00044	0.0052	mg/Kg	370		1000	
280-54977-5	SB01-15	4/30/2014 8:40	8260B	Carbon tetrachloride	ND	UJ	0.00066	0.0052	mg/Kg	3		1.704	
280-54977-5	SB01-15	4/30/2014 8:40	8260B	Chlorobenzene	ND	UJ	0.00057	0.0052	mg/Kg	140		5.3	
280-54977-5	SB01-15	4/30/2014 8:40	8260B	Chlorobromomethane	ND	UJ	0.00031	0.0052	mg/Kg	68			
280-54977-5	SB01-15	4/30/2014 8:40	8260B	Chlorodibromomethane	ND	UJ	0.0006	0.0052	mg/Kg	3.3		0.11	
280-54977-5	SB01-15	4/30/2014 8:40	8260B	Chloroethane	ND	UJ	0.00093	0.01	mg/Kg	6100			
280-54977-5	SB01-15	4/30/2014 8:40	8260B	Chloroform	0.00072	J	0.0003	0.01	mg/Kg	1.5		0.085	
280-54977-5	SB01-15	4/30/2014 8:40	8260B	Chloromethane	ND	UJ	0.00081	0.01	mg/Kg	50			
280-54977-5	SB01-15	4/30/2014 8:40	8260B	cis-1,2-Dichloroethene	ND	UJ	0.00059	0.0026	mg/Kg	200		0.261	
280-54977-5	SB01-15	4/30/2014 8:40	8260B	cis-1,3-Dichloropropene	ND	UJ	0.0014	0.0052	mg/Kg	8.3			
280-54977-5	SB01-15	4/30/2014 8:40	8260B	Cyclohexane	ND	UJ	0.00042	0.0052	mg/Kg	2900			
280-54977-5	SB01-15	4/30/2014 8:40	8260B	Dichlorobromomethane	ND	UJ	0.00023	0.0052	mg/Kg	1.4		0.007	
280-54977-5	SB01-15	4/30/2014 8:40	8260B	Dichlorodifluoromethane	ND	UJ	0.00055	0.01	mg/Kg	40		390	
280-54977-5	SB01-15	4/30/2014 8:40	8260B	Ethylbenzene	ND	UJ	0.0007	0.0052	mg/Kg	27		100	
280-54977-5	SB01-15	4/30/2014 8:40	8260B	Isopropylbenzene	ND	UJ	0.00062	0.0052	mg/Kg	1100		700	
280-54977-5	SB01-15	4/30/2014 8:40	8260B	Methyl acetate	ND	UJ	0.0029	0.01	mg/Kg	100000			
280-54977-5	SB01-15	4/30/2014 8:40	8260B	Methyl tert-butyl ether	ND	UJ	0.00036	0.021	mg/Kg	220			
280-54977-5	SB01-15	4/30/2014 8:40	8260B	Methylcyclohexane	ND	UJ	0.00044	0.0052	mg/Kg				
280-54977-5	SB01-15	4/30/2014 8:40	8260B	Methylene Chloride	ND	UJ	0.0017	0.0052	mg/Kg	310		0.06	
280-54977-5	SB01-15	4/30/2014 8:40	8260B	m-Xylene & p-Xylene	ND	UJ	0.0011	0.0026	mg/Kg	250		77	
280-54977-5	SB01-15	4/30/2014 8:40	8260B	o-Xylene	ND	UJ	0.00064	0.0026	mg/Kg	300		77	
280-54977-5	SB01-15	4/30/2014 8:40	8260B	Styrene	ND	UJ	0.00066	0.0052	mg/Kg	3600		14	
280-54977-5	SB01-15	4/30/2014 8:40	8260B	Tetrachloroethene	ND	UJ	0.00062	0.0052	mg/Kg	410		1.9	
280-54977-5	SB01-15	4/30/2014 8:40	8260B	Toluene	ND	UJ	0.00072	0.0052	mg/Kg	4500		50	
280-54977-5	SB01-15	4/30/2014 8:40	8260B	trans-1,2-Dichloroethene	ND	UJ	0.00041	0.0026	mg/Kg	69		5.4	
280-54977-5	SB01-15	4/30/2014 8:40	8260B	trans-1,3-Dichloropropene	ND	UJ	0.0007	0.0052	mg/Kg	8.3			
280-54977-5	SB01-15	4/30/2014 8:40	8260B	Trichloroethene	ND	UJ	0.00024	0.0052	mg/Kg	2		0.68	
280-54977-5	SB01-15	4/30/2014 8:40	8260B	Trichlorofluoromethane	ND	UJ	0.0011	0.01	mg/Kg	340		1000	
280-54977-5	SB01-15	4/30/2014 8:40	8260B	Vinyl chloride	ND	UJ	0.0014	0.0052	mg/Kg	1.7		0.11	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	1,2,4-Trichlorobenzene	ND	U	0.033	0.39	mg/Kg	27		13	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	1,2-Dichlorobenzene	ND	U	0.026	0.39	mg/Kg	980		57	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	1,3-Dichlorobenzene	ND	U	0.014	0.39	mg/Kg			8.5	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	1,4-Dichlorobenzene	ND	U	0.016	0.39	mg/Kg	120		7.8	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	1,4-Dioxane	ND	U	0.078	0.78	mg/Kg	17		0.0016	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-5	SB01-15	4/30/2014 8:40	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.027	0.39	mg/Kg	2.2		0.037	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	2,4,5-Trichlorophenol	ND	U	0.012	0.39	mg/Kg	6200		88	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	2,4,6-Trichlorophenol	ND	U	0.012	0.39	mg/Kg	62		0.28	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	2,4-Dichlorophenol	ND	U	0.012	0.39	mg/Kg	180		0.33	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	2,4-Dimethylphenol	ND	U	0.078	0.39	mg/Kg	1200		2.7	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	2,4-Dinitrophenol	ND	U	0.39	1.9	mg/Kg	120		0.4	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	2,4-Dinitrotoluene	ND	U	0.078	0.39	mg/Kg	5.5		0.0032	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	2-Chloronaphthalene	ND	U	0.012	0.39	mg/Kg	8200		1000	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	2-Chlorophenol	ND	U	0.025	0.39	mg/Kg	510		1.2	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	2-Methylnaphthalene	ND	U	0.022	0.39	mg/Kg	220		7.4	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	2-Methylphenol	ND	U	0.015	0.39	mg/Kg	3100		1.2	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	2-Nitroaniline	ND	U	0.059	1.9	mg/Kg	600			
280-54977-5	SB01-15	4/30/2014 8:40	8270D	2-Nitrophenol	ND	U	0.012	0.39	mg/Kg				
280-54977-5	SB01-15	4/30/2014 8:40	8270D	3 & 4 Methylphenol	ND	U	0.039	0.39	mg/Kg	3100		0.27	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	3,3'-Dichlorobenzidine	ND	U	0.11	0.78	mg/Kg	3.8		0.041	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	3-Nitroaniline	ND	U	0.086	1.9	mg/Kg				
280-54977-5	SB01-15	4/30/2014 8:40	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.39	1.9	mg/Kg	4.9			
280-54977-5	SB01-15	4/30/2014 8:40	8270D	4-Bromophenyl phenyl ether	ND	U	0.022	0.39	mg/Kg				
280-54977-5	SB01-15	4/30/2014 8:40	8270D	4-Chloro-3-methylphenol	ND	U	0.078	0.39	mg/Kg	6200			
280-54977-5	SB01-15	4/30/2014 8:40	8270D	4-Chloroaniline	ND	U	0.096	0.39	mg/Kg	8.6			
280-54977-5	SB01-15	4/30/2014 8:40	8270D	4-Chlorophenyl phenyl ether	ND	U	0.025	0.39	mg/Kg				
280-54977-5	SB01-15	4/30/2014 8:40	8270D	4-Nitroaniline	ND	U	0.085	1.9	mg/Kg	86			
280-54977-5	SB01-15	4/30/2014 8:40	8270D	4-Nitrophenol	ND	U	0.11	1.9	mg/Kg			2.1	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	Acenaphthene	ND	U	0.012	0.39	mg/Kg	3300		1000	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	Acenaphthylene	ND	U	0.02	0.39	mg/Kg				
280-54977-5	SB01-15	4/30/2014 8:40	8270D	Acetophenone	ND	U	0.024	0.39	mg/Kg	10000		5.2	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	Anthracene	ND	U	0.02	0.39	mg/Kg	3300		1000	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	Benzo[a]anthracene	ND	U	0.024	0.39	mg/Kg	2.1		1000	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	Benzo[a]pyrene	ND	U	0.024	0.39	mg/Kg	0.21		1000	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	Benzo[b]fluoranthene	ND	U	0.031	0.39	mg/Kg	2.1		1000	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	Benzo[g,h,i]perylene	ND	U	0.019	0.39	mg/Kg				
280-54977-5	SB01-15	4/30/2014 8:40	8270D	Benzo[k]fluoranthene	ND	U	0.047	0.39	mg/Kg	21		1000	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	Benzyl alcohol	ND	U	0.012	0.39	mg/Kg	6200		3.9	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	Bis(2-chloroethoxy)methane	ND	U	0.027	0.39	mg/Kg	180			
280-54977-5	SB01-15	4/30/2014 8:40	8270D	Bis(2-chloroethyl)ether	ND	U	0.02	0.39	mg/Kg	1			
280-54977-5	SB01-15	4/30/2014 8:40	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.054	0.39	mg/Kg	120		1000	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	Butyl benzyl phthalate	ND	U	0.051	0.39	mg/Kg	910		1000	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	Carbazole	ND	U	0.042	0.39	mg/Kg				
280-54977-5	SB01-15	4/30/2014 8:40	8270D	Chrysene	ND	U	0.032	0.39	mg/Kg	210		1000	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	Dibenz(a,h)anthracene	ND	U	0.022	0.39	mg/Kg	0.21		1000	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	Dibenzofuran	ND	U	0.024	0.39	mg/Kg	100		4.1	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-5	SB01-15	4/30/2014 8:40	8270D	Diethyl phthalate	ND	U	0.031	0.78	mg/Kg	49000		140	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	Dimethyl phthalate	0.2	J	0.027	0.39	mg/Kg				
280-54977-5	SB01-15	4/30/2014 8:40	8270D	Di-n-butyl phthalate	ND	U	0.034	0.39	mg/Kg	6200		1000	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	Di-n-octyl phthalate	ND	U	0.017	0.39	mg/Kg	620			
280-54977-5	SB01-15	4/30/2014 8:40	8270D	Fluoranthene	ND	U	0.042	0.39	mg/Kg	2200		1000	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	Fluorene	ND	U	0.021	0.39	mg/Kg	2200		1000	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	Hexachlorobenzene	ND	U	0.034	0.39	mg/Kg	1.1		0.009	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	Hexachlorobutadiene	ND	U	0.012	0.39	mg/Kg	22		0.17	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	Hexachlorocyclopentadiene	ND	U	0.059	1.9	mg/Kg	370		1000	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	Hexachloroethane	ND	U	0.025	0.39	mg/Kg	43		0.019	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.026	0.39	mg/Kg	2.1		1000	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	Isophorone	ND	U	0.02	0.39	mg/Kg	1800		1.3	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	Naphthalene	ND	U	0.036	0.39	mg/Kg	18		23	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	Nitrobenzene	ND	U	0.026	0.39	mg/Kg	24		0.239	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	N-Nitrosodi-n-propylamine	ND	U	0.036	0.39	mg/Kg	0.25		0.00000027	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	N-Nitrosodiphenylamine	ND	U	0.025	0.39	mg/Kg	350		0.67	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	Pentachlorophenol	ND	U	0.39	1.9	mg/Kg	2.7			
280-54977-5	SB01-15	4/30/2014 8:40	8270D	Phenanthrene	ND	U	0.02	0.39	mg/Kg				
280-54977-5	SB01-15	4/30/2014 8:40	8270D	Phenol	ND	U	0.021	0.39	mg/Kg	18000		47	
280-54977-5	SB01-15	4/30/2014 8:40	8270D	Pyrene	ND	U	0.014	0.39	mg/Kg	1700		1000	
280-54977-5	SB01-15	4/30/2014 8:40	Moisture	Percent Moisture	18		0.1	0.1	%				
280-54977-6	SB11-2	4/30/2014 10:40	6020A	Arsenic	3.9		0.055	0.65	mg/Kg	2.4	x		
280-54977-6	SB11-2	4/30/2014 10:40	6020A	Barium	140		0.076	0.22	mg/Kg	19000			
280-54977-6	SB11-2	4/30/2014 10:40	6020A	Cadmium	0.26		0.01	0.11	mg/Kg	80			
280-54977-6	SB11-2	4/30/2014 10:40	6020A	Chromium	8.9		0.082	0.22	mg/Kg				
280-54977-6	SB11-2	4/30/2014 10:40	6020A	Lead	16		0.02	0.16	mg/Kg	800			
280-54977-6	SB11-2	4/30/2014 10:40	6020A	Selenium	0.39	J	0.14	0.54	mg/Kg	510			
280-54977-6	SB11-2	4/30/2014 10:40	6020A	Silver	0.038	J	0.022	0.11	mg/Kg	510			
280-54977-6	SB11-2	4/30/2014 10:40	7471B	Mercury	0.027		0.0079	0.024	mg/Kg	4.3			
280-54977-6	SB11-2	4/30/2014 10:40	8015C	DRO (C10-C28)	36		0.79	4.6	mg/Kg	63			
280-54977-6	SB11-2	4/30/2014 10:40	8015C	GRO (C6-C10)	0.73	J	0.41	1.5	mg/Kg	5.4			
280-54977-6	SB11-2	4/30/2014 10:40	8015C	Motor Oil (C20-C38)	150		4.5	14	mg/Kg	180000			
280-54977-6	SB11-2	4/30/2014 10:40	8082A	PCB-1016	ND	U	0.006	0.039	mg/Kg	3.7		1000	
280-54977-6	SB11-2	4/30/2014 10:40	8082A	PCB-1221	ND	U	0.018	0.056	mg/Kg	0.54			
280-54977-6	SB11-2	4/30/2014 10:40	8082A	PCB-1232	ND	U	0.0061	0.039	mg/Kg	0.54			
280-54977-6	SB11-2	4/30/2014 10:40	8082A	PCB-1242	ND	U	0.011	0.039	mg/Kg	0.74			
280-54977-6	SB11-2	4/30/2014 10:40	8082A	PCB-1248	ND	U	0.0066	0.039	mg/Kg	0.74			
280-54977-6	SB11-2	4/30/2014 10:40	8082A	PCB-1254	ND	U	0.0065	0.039	mg/Kg	0.74		1000	
280-54977-6	SB11-2	4/30/2014 10:40	8082A	PCB-1260	ND	U	0.0031	0.039	mg/Kg	0.74		1000	
280-54977-6	SB11-2	4/30/2014 10:40	8082A	PCB-1262	ND	U	0.014	0.039	mg/Kg				
280-54977-6	SB11-2	4/30/2014 10:40	8082A	PCB-1268	ND	U	0.0047	0.039	mg/Kg				

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-6	SB11-2	4/30/2014 10:40	8260B	1,1,1-Trichloroethane	ND	UJ	0.00057	0.0055	mg/Kg	3800		62	
280-54977-6	SB11-2	4/30/2014 10:40	8260B	1,1,2,2-Tetrachloroethane	ND	UJ	0.00067	0.0055	mg/Kg	2.8		0.0024	
280-54977-6	SB11-2	4/30/2014 10:40	8260B	1,1,2-Trichloroethane	ND	UJ	0.00097	0.0055	mg/Kg	0.68		0.038	
280-54977-6	SB11-2	4/30/2014 10:40	8260B	1,1,2-Trichlorotrifluoroethane	ND	UJ	0.0005	0.022	mg/Kg	18000		1000	
280-54977-6	SB11-2	4/30/2014 10:40	8260B	1,1-Dichloroethane	ND	UJ	0.00023	0.0055	mg/Kg	17		1.8	
280-54977-6	SB11-2	4/30/2014 10:40	8260B	1,1-Dichloroethene	ND	UJ	0.00065	0.0055	mg/Kg	110		12	
280-54977-6	SB11-2	4/30/2014 10:40	8260B	1,2,3-Trichlorobenzene	ND	UJ	0.00083	0.0055	mg/Kg	0.49			
280-54977-6	SB11-2	4/30/2014 10:40	8260B	1,2,4-Trichlorobenzene	ND	UJ	0.00081	0.0055	mg/Kg	27		13	
280-54977-6	SB11-2	4/30/2014 10:40	8260B	1,2-Dibromo-3-Chloropropane	ND	UJ	0.00066	0.011	mg/Kg	0.069		0.002	
280-54977-6	SB11-2	4/30/2014 10:40	8260B	1,2-Dibromoethane	ND	UJ	0.00057	0.0055	mg/Kg	0.17		0.00018	
280-54977-6	SB11-2	4/30/2014 10:40	8260B	1,2-Dichlorobenzene	ND	UJ	0.0005	0.0055	mg/Kg	980		57	
280-54977-6	SB11-2	4/30/2014 10:40	8260B	1,2-Dichloroethane	ND	UJ	0.00077	0.0055	mg/Kg	2.2		0.0036	
280-54977-6	SB11-2	4/30/2014 10:40	8260B	1,2-Dichloropropane	ND	UJ	0.00061	0.0055	mg/Kg	4.7		0.0087	
280-54977-6	SB11-2	4/30/2014 10:40	8260B	1,3-Dichlorobenzene	ND	UJ	0.00053	0.0055	mg/Kg			8.5	
280-54977-6	SB11-2	4/30/2014 10:40	8260B	1,4-Dichlorobenzene	ND	UJ	0.00086	0.0055	mg/Kg	120		7.8	
280-54977-6	SB11-2	4/30/2014 10:40	8260B	1,4-Dioxane	ND	UJ	0.062	0.55	mg/Kg	17		0.0016	
280-54977-6	SB11-2	4/30/2014 10:40	8260B	2-Butanone (MEK)	ND	UJ	0.002	0.022	mg/Kg	20000		18	
280-54977-6	SB11-2	4/30/2014 10:40	8260B	2-Hexanone	ND	UJ	0.0054	0.022	mg/Kg	1400		0.21	
280-54977-6	SB11-2	4/30/2014 10:40	8260B	4-Methyl-2-pentanone (MIBK)	ND	UJ	0.0048	0.022	mg/Kg	5300		3.3	
280-54977-6	SB11-2	4/30/2014 10:40	8260B	Acetone	0.0068	J, B	0.0059	0.022	mg/Kg	63000		32	
280-54977-6	SB11-2	4/30/2014 10:40	8260B	Benzene	ND	UJ	0.00052	0.0055	mg/Kg	5.4		0.17	
280-54977-6	SB11-2	4/30/2014 10:40	8260B	Bromoform	ND	UJ	0.00025	0.0055	mg/Kg	220		0.048	
280-54977-6	SB11-2	4/30/2014 10:40	8260B	Bromomethane	ND	UJ	0.00055	0.011	mg/Kg	3.2		0.16	
280-54977-6	SB11-2	4/30/2014 10:40	8260B	Carbon disulfide	ND	UJ	0.00046	0.0055	mg/Kg	370		1000	
280-54977-6	SB11-2	4/30/2014 10:40	8260B	Carbon tetrachloride	ND	UJ	0.0007	0.0055	mg/Kg	3		1.704	
280-54977-6	SB11-2	4/30/2014 10:40	8260B	Chlorobenzene	ND	UJ	0.0006	0.0055	mg/Kg	140		5.3	
280-54977-6	SB11-2	4/30/2014 10:40	8260B	Chlorobromomethane	ND	UJ	0.00033	0.0055	mg/Kg	68			
280-54977-6	SB11-2	4/30/2014 10:40	8260B	Chlorodibromomethane	ND	UJ	0.00063	0.0055	mg/Kg	3.3		0.11	
280-54977-6	SB11-2	4/30/2014 10:40	8260B	Chloroethane	ND	UJ	0.00098	0.011	mg/Kg	6100			
280-54977-6	SB11-2	4/30/2014 10:40	8260B	Chloroform	ND	UJ	0.00032	0.011	mg/Kg	1.5		0.085	
280-54977-6	SB11-2	4/30/2014 10:40	8260B	Chloromethane	ND	UJ	0.00085	0.011	mg/Kg	50			
280-54977-6	SB11-2	4/30/2014 10:40	8260B	cis-1,2-Dichloroethene	ND	UJ	0.00062	0.0028	mg/Kg	200		0.261	
280-54977-6	SB11-2	4/30/2014 10:40	8260B	cis-1,3-Dichloropropene	ND	UJ	0.0014	0.0055	mg/Kg	8.3			
280-54977-6	SB11-2	4/30/2014 10:40	8260B	Cyclohexane	ND	UJ	0.00044	0.0055	mg/Kg	2900			
280-54977-6	SB11-2	4/30/2014 10:40	8260B	Dichlorobromomethane	ND	UJ	0.00024	0.0055	mg/Kg	1.4		0.007	
280-54977-6	SB11-2	4/30/2014 10:40	8260B	Dichlorodifluoromethane	ND	UJ	0.00057	0.011	mg/Kg	40		390	
280-54977-6	SB11-2	4/30/2014 10:40	8260B	Ethylbenzene	ND	UJ	0.00074	0.0055	mg/Kg	27		100	
280-54977-6	SB11-2	4/30/2014 10:40	8260B	Isopropylbenzene	ND	UJ	0.00065	0.0055	mg/Kg	1100		700	
280-54977-6	SB11-2	4/30/2014 10:40	8260B	Methyl acetate	ND	UJ	0.003	0.011	mg/Kg	100000			
280-54977-6	SB11-2	4/30/2014 10:40	8260B	Methyl tert-butyl ether	ND	UJ	0.00038	0.022	mg/Kg	220			
280-54977-6	SB11-2	4/30/2014 10:40	8260B	Methylcyclohexane	0.00047	J	0.00046	0.0055	mg/Kg				

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-6	SB11-2	4/30/2014 10:40	8260B	Methylene Chloride	ND	UJ	0.0018	0.0055	mg/Kg	310		0.06	
280-54977-6	SB11-2	4/30/2014 10:40	8260B	m-Xylene & p-Xylene	ND	UJ	0.0011	0.0028	mg/Kg	250		77	
280-54977-6	SB11-2	4/30/2014 10:40	8260B	o-Xylene	ND	UJ	0.00067	0.0028	mg/Kg	300		77	
280-54977-6	SB11-2	4/30/2014 10:40	8260B	Styrene	ND	UJ	0.0007	0.0055	mg/Kg	3600		14	
280-54977-6	SB11-2	4/30/2014 10:40	8260B	Tetrachloroethene	ND	UJ	0.00065	0.0055	mg/Kg	410		1.9	
280-54977-6	SB11-2	4/30/2014 10:40	8260B	Toluene	ND	UJ	0.00076	0.0055	mg/Kg	4500		50	
280-54977-6	SB11-2	4/30/2014 10:40	8260B	trans-1,2-Dichloroethene	ND	UJ	0.00043	0.0028	mg/Kg	69		5.4	
280-54977-6	SB11-2	4/30/2014 10:40	8260B	trans-1,3-Dichloropropene	ND	UJ	0.00074	0.0055	mg/Kg	8.3			
280-54977-6	SB11-2	4/30/2014 10:40	8260B	Trichloroethene	ND	UJ	0.00025	0.0055	mg/Kg	2		0.68	
280-54977-6	SB11-2	4/30/2014 10:40	8260B	Trichlorofluoromethane	ND	UJ	0.0011	0.011	mg/Kg	340		1000	
280-54977-6	SB11-2	4/30/2014 10:40	8260B	Vinyl chloride	ND	UJ	0.0015	0.0055	mg/Kg	1.7		0.11	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	1,2,4-Trichlorobenzene	ND	U	0.033	0.39	mg/Kg	27		13	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	1,2-Dichlorobenzene	ND	U	0.026	0.39	mg/Kg	980		57	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	1,3-Dichlorobenzene	ND	U	0.014	0.39	mg/Kg			8.5	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	1,4-Dichlorobenzene	ND	U	0.016	0.39	mg/Kg	120		7.8	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	1,4-Dioxane	ND	U	0.079	0.79	mg/Kg	17		0.0016	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.027	0.39	mg/Kg	2.2		0.037	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	2,4,5-Trichlorophenol	ND	U	0.012	0.39	mg/Kg	6200		88	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	2,4,6-Trichlorophenol	ND	U	0.012	0.39	mg/Kg	62		0.28	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	2,4-Dichlorophenol	ND	U	0.012	0.39	mg/Kg	180		0.33	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	2,4-Dimethylphenol	ND	U	0.079	0.39	mg/Kg	1200		2.7	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	2,4-Dinitrophenol	ND	U	0.4	1.9	mg/Kg	120		0.4	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	2,4-Dinitrotoluene	ND	U	0.079	0.39	mg/Kg	5.5		0.0032	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	2-Chloronaphthalene	ND	U	0.012	0.39	mg/Kg	8200		1000	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	2-Chlorophenol	ND	U	0.025	0.39	mg/Kg	510		1.2	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	2-Methylnaphthalene	ND	U	0.023	0.39	mg/Kg	220		7.4	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	2-Methylphenol	ND	U	0.015	0.39	mg/Kg	3100		1.2	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	2-Nitroaniline	ND	U	0.059	1.9	mg/Kg	600			
280-54977-6	SB11-2	4/30/2014 10:40	8270D	2-Nitrophenol	ND	U	0.012	0.39	mg/Kg				
280-54977-6	SB11-2	4/30/2014 10:40	8270D	3 & 4 Methylphenol	ND	U	0.039	0.39	mg/Kg	3100		0.27	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	3,3'-Dichlorobenzidine	ND	U	0.11	0.79	mg/Kg	3.8		0.041	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	3-Nitroaniline	ND	U	0.087	1.9	mg/Kg				
280-54977-6	SB11-2	4/30/2014 10:40	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.39	1.9	mg/Kg	4.9			
280-54977-6	SB11-2	4/30/2014 10:40	8270D	4-Bromophenyl phenyl ether	ND	U	0.023	0.39	mg/Kg				
280-54977-6	SB11-2	4/30/2014 10:40	8270D	4-Chloro-3-methylphenol	ND	U	0.079	0.39	mg/Kg	6200			
280-54977-6	SB11-2	4/30/2014 10:40	8270D	4-Chloroaniline	ND	U	0.097	0.39	mg/Kg	8.6			
280-54977-6	SB11-2	4/30/2014 10:40	8270D	4-Chlorophenyl phenyl ether	ND	U	0.025	0.39	mg/Kg				
280-54977-6	SB11-2	4/30/2014 10:40	8270D	4-Nitroaniline	ND	U	0.086	1.9	mg/Kg	86			
280-54977-6	SB11-2	4/30/2014 10:40	8270D	4-Nitrophenol	ND	U	0.12	1.9	mg/Kg			2.1	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	Acenaphthene	ND	U	0.012	0.39	mg/Kg	3300		1000	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	Acenaphthylene	ND	U	0.02	0.39	mg/Kg				

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-6	SB11-2	4/30/2014 10:40	8270D	Acetophenone	ND	U	0.024	0.39	mg/Kg	10000		5.2	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	Anthracene	ND	U	0.02	0.39	mg/Kg	3300		1000	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	Benzo[a]anthracene	ND	U	0.024	0.39	mg/Kg	2.1		1000	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	Benzo[a]pyrene	ND	U	0.024	0.39	mg/Kg	0.21		1000	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	Benzo[b]fluoranthene	ND	U	0.031	0.39	mg/Kg	2.1		1000	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	Benzo[g,h,i]perylene	ND	U	0.019	0.39	mg/Kg				
280-54977-6	SB11-2	4/30/2014 10:40	8270D	Benzo[k]fluoranthene	ND	U	0.048	0.39	mg/Kg	21		1000	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	Benzyl alcohol	ND	U	0.012	0.39	mg/Kg	6200		3.9	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	Bis(2-chloroethoxy)methane	ND	U	0.027	0.39	mg/Kg	180			
280-54977-6	SB11-2	4/30/2014 10:40	8270D	Bis(2-chloroethyl)ether	ND	U	0.02	0.39	mg/Kg	1			
280-54977-6	SB11-2	4/30/2014 10:40	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.055	0.39	mg/Kg	120		1000	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	Butyl benzyl phthalate	ND	U	0.051	0.39	mg/Kg	910		1000	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	Carbazole	ND	U	0.043	0.39	mg/Kg				
280-54977-6	SB11-2	4/30/2014 10:40	8270D	Chrysene	ND	U	0.032	0.39	mg/Kg	210		1000	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	Dibenz(a,h)anthracene	ND	U	0.023	0.39	mg/Kg	0.21		1000	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	Dibenzofuran	ND	U	0.024	0.39	mg/Kg	100		4.1	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	Diethyl phthalate	ND	U	0.031	0.79	mg/Kg	49000		140	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	Dimethyl phthalate	0.29	J	0.027	0.39	mg/Kg				
280-54977-6	SB11-2	4/30/2014 10:40	8270D	Di-n-butyl phthalate	ND	U	0.035	0.39	mg/Kg	6200		1000	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	Di-n-octyl phthalate	ND	U	0.017	0.39	mg/Kg	620			
280-54977-6	SB11-2	4/30/2014 10:40	8270D	Fluoranthene	ND	U	0.043	0.39	mg/Kg	2200		1000	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	Fluorene	ND	U	0.021	0.39	mg/Kg	2200		1000	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	Hexachlorobenzene	ND	U	0.035	0.39	mg/Kg	1.1		0.009	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	Hexachlorobutadiene	ND	U	0.012	0.39	mg/Kg	22		0.17	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	Hexachlorocyclopentadiene	ND	U	0.059	1.9	mg/Kg	370		1000	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	Hexachloroethane	ND	U	0.025	0.39	mg/Kg	43		0.019	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.026	0.39	mg/Kg	2.1		1000	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	Isophorone	ND	U	0.02	0.39	mg/Kg	1800		1.3	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	Naphthalene	ND	U	0.037	0.39	mg/Kg	18		23	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	Nitrobenzene	ND	U	0.026	0.39	mg/Kg	24		0.239	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	N-Nitrosodi-n-propylamine	ND	U	0.037	0.39	mg/Kg	0.25		0.00000027	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	N-Nitrosodiphenylamine	ND	U	0.025	0.39	mg/Kg	350		0.67	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	Pentachlorophenol	ND	U	0.39	1.9	mg/Kg	2.7			
280-54977-6	SB11-2	4/30/2014 10:40	8270D	Phenanthrene	ND	U	0.02	0.39	mg/Kg				
280-54977-6	SB11-2	4/30/2014 10:40	8270D	Phenol	ND	U	0.021	0.39	mg/Kg	18000		47	
280-54977-6	SB11-2	4/30/2014 10:40	8270D	Pyrene	ND	U	0.014	0.39	mg/Kg	1700		1000	
280-54977-6	SB11-2	4/30/2014 10:40	Moisture	Percent Moisture	19		0.1	0.1	%				
280-54977-7	SB11-10	4/30/2014 10:55	6020A	Arsenic	2.3		0.058	0.68	mg/Kg	2.4			
280-54977-7	SB11-10	4/30/2014 10:55	6020A	Barium	28		0.08	0.23	mg/Kg	19000			
280-54977-7	SB11-10	4/30/2014 10:55	6020A	Cadmium	0.081	J	0.011	0.11	mg/Kg	80			
280-54977-7	SB11-10	4/30/2014 10:55	6020A	Chromium	2.7		0.086	0.23	mg/Kg				

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-7	SB11-10	4/30/2014 10:55	6020A	Lead	4.6		0.021	0.17	mg/Kg	800			
280-54977-7	SB11-10	4/30/2014 10:55	6020A	Selenium	5.2		0.15	0.57	mg/Kg	510			
280-54977-7	SB11-10	4/30/2014 10:55	6020A	Silver	0.047	J	0.023	0.11	mg/Kg	510			
280-54977-7	SB11-10	4/30/2014 10:55	7471B	Mercury	ND	U	0.0072	0.022	mg/Kg	4.3			
280-54977-7	SB11-10	4/30/2014 10:55	8015C	DRO (C10-C28)	7.5		0.73	4.3	mg/Kg	63			
280-54977-7	SB11-10	4/30/2014 10:55	8015C	GRO (C6-C10)	ND	U	0.39	1.4	mg/Kg	5.4			
280-54977-7	SB11-10	4/30/2014 10:55	8015C	Motor Oil (C20-C38)	31		4.2	13	mg/Kg	180000			
280-54977-7	SB11-10	4/30/2014 10:55	8082A	PCB-1016	ND	U	0.0057	0.037	mg/Kg	3.7		1000	
280-54977-7	SB11-10	4/30/2014 10:55	8082A	PCB-1221	ND	U	0.017	0.053	mg/Kg	0.54			
280-54977-7	SB11-10	4/30/2014 10:55	8082A	PCB-1232	ND	U	0.0057	0.037	mg/Kg	0.54			
280-54977-7	SB11-10	4/30/2014 10:55	8082A	PCB-1242	ND	U	0.01	0.037	mg/Kg	0.74			
280-54977-7	SB11-10	4/30/2014 10:55	8082A	PCB-1248	ND	U	0.0063	0.037	mg/Kg	0.74			
280-54977-7	SB11-10	4/30/2014 10:55	8082A	PCB-1254	ND	U	0.0062	0.037	mg/Kg	0.74		1000	
280-54977-7	SB11-10	4/30/2014 10:55	8082A	PCB-1260	ND	U	0.003	0.037	mg/Kg	0.74		1000	
280-54977-7	SB11-10	4/30/2014 10:55	8082A	PCB-1262	ND	U	0.013	0.037	mg/Kg				
280-54977-7	SB11-10	4/30/2014 10:55	8082A	PCB-1268	ND	U	0.0044	0.037	mg/Kg				
280-54977-7	SB11-10	4/30/2014 10:55	8260B	1,1,1-Trichloroethane	ND	UJ	0.00049	0.0048	mg/Kg	3800		62	
280-54977-7	SB11-10	4/30/2014 10:55	8260B	1,1,2,2-Tetrachloroethane	ND	UJ	0.00058	0.0048	mg/Kg	2.8		0.0024	
280-54977-7	SB11-10	4/30/2014 10:55	8260B	1,1,2-Trichloroethane	ND	UJ	0.00084	0.0048	mg/Kg	0.68		0.038	
280-54977-7	SB11-10	4/30/2014 10:55	8260B	1,1,2-Trichlorotrifluoroethane	ND	UJ	0.00043	0.019	mg/Kg	18000		1000	
280-54977-7	SB11-10	4/30/2014 10:55	8260B	1,1-Dichloroethane	ND	UJ	0.0002	0.0048	mg/Kg	17		1.8	
280-54977-7	SB11-10	4/30/2014 10:55	8260B	1,1-Dichloroethene	ND	UJ	0.00056	0.0048	mg/Kg	110		12	
280-54977-7	SB11-10	4/30/2014 10:55	8260B	1,2,3-Trichlorobenzene	ND	UJ	0.00071	0.0048	mg/Kg	0.49			
280-54977-7	SB11-10	4/30/2014 10:55	8260B	1,2,4-Trichlorobenzene	ND	UJ	0.00069	0.0048	mg/Kg	27		13	
280-54977-7	SB11-10	4/30/2014 10:55	8260B	1,2-Dibromo-3-Chloropropane	ND	UJ	0.00057	0.0095	mg/Kg	0.069		0.002	
280-54977-7	SB11-10	4/30/2014 10:55	8260B	1,2-Dibromoethane	ND	UJ	0.00049	0.0048	mg/Kg	0.17		0.00018	
280-54977-7	SB11-10	4/30/2014 10:55	8260B	1,2-Dichlorobenzene	ND	UJ	0.00043	0.0048	mg/Kg	980		57	
280-54977-7	SB11-10	4/30/2014 10:55	8260B	1,2-Dichloroethane	ND	UJ	0.00067	0.0048	mg/Kg	2.2		0.0036	
280-54977-7	SB11-10	4/30/2014 10:55	8260B	1,2-Dichloropropane	ND	UJ	0.00052	0.0048	mg/Kg	4.7		0.0087	
280-54977-7	SB11-10	4/30/2014 10:55	8260B	1,3-Dichlorobenzene	ND	UJ	0.00046	0.0048	mg/Kg			8.5	
280-54977-7	SB11-10	4/30/2014 10:55	8260B	1,4-Dichlorobenzene	ND	UJ	0.00074	0.0048	mg/Kg	120		7.8	
280-54977-7	SB11-10	4/30/2014 10:55	8260B	1,4-Dioxane	ND	UJ	0.053	0.48	mg/Kg	17		0.0016	
280-54977-7	SB11-10	4/30/2014 10:55	8260B	2-Butanone (MEK)	ND	UJ	0.0017	0.019	mg/Kg	20000		18	
280-54977-7	SB11-10	4/30/2014 10:55	8260B	2-Hexanone	ND	UJ	0.0047	0.019	mg/Kg	1400		0.21	
280-54977-7	SB11-10	4/30/2014 10:55	8260B	4-Methyl-2-pentanone (MIBK)	ND	UJ	0.0041	0.019	mg/Kg	5300		3.3	
280-54977-7	SB11-10	4/30/2014 10:55	8260B	Acetone	ND	UJ	0.0051	0.019	mg/Kg	63000		32	
280-54977-7	SB11-10	4/30/2014 10:55	8260B	Benzene	ND	UJ	0.00045	0.0048	mg/Kg	5.4		0.17	
280-54977-7	SB11-10	4/30/2014 10:55	8260B	Bromoform	ND	UJ	0.00022	0.0048	mg/Kg	220		0.048	
280-54977-7	SB11-10	4/30/2014 10:55	8260B	Bromomethane	ND	UJ	0.00048	0.0095	mg/Kg	3.2		0.16	
280-54977-7	SB11-10	4/30/2014 10:55	8260B	Carbon disulfide	ND	UJ	0.0004	0.0048	mg/Kg	370		1000	
280-54977-7	SB11-10	4/30/2014 10:55	8260B	Carbon tetrachloride	ND	UJ	0.0006	0.0048	mg/Kg	3		1.704	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-7	SB11-10	4/30/2014 10:55	8260B	Chlorobenzene	ND	UJ	0.00051	0.0048	mg/Kg	140		5.3	
280-54977-7	SB11-10	4/30/2014 10:55	8260B	Chlorobromomethane	ND	UJ	0.00029	0.0048	mg/Kg	68			
280-54977-7	SB11-10	4/30/2014 10:55	8260B	Chlorodibromomethane	ND	UJ	0.00054	0.0048	mg/Kg	3.3		0.11	
280-54977-7	SB11-10	4/30/2014 10:55	8260B	Chloroethane	ND	UJ	0.00085	0.0095	mg/Kg	6100			
280-54977-7	SB11-10	4/30/2014 10:55	8260B	Chloroform	ND	UJ	0.00028	0.0095	mg/Kg	1.5		0.085	
280-54977-7	SB11-10	4/30/2014 10:55	8260B	Chloromethane	ND	UJ	0.00073	0.0095	mg/Kg	50			
280-54977-7	SB11-10	4/30/2014 10:55	8260B	cis-1,2-Dichloroethene	ND	UJ	0.00053	0.0024	mg/Kg	200		0.261	
280-54977-7	SB11-10	4/30/2014 10:55	8260B	cis-1,3-Dichloropropene	ND	UJ	0.0012	0.0048	mg/Kg	8.3			
280-54977-7	SB11-10	4/30/2014 10:55	8260B	Cyclohexane	ND	UJ	0.00038	0.0048	mg/Kg	2900			
280-54977-7	SB11-10	4/30/2014 10:55	8260B	Dichlorobromomethane	ND	UJ	0.00021	0.0048	mg/Kg	1.4		0.007	
280-54977-7	SB11-10	4/30/2014 10:55	8260B	Dichlorodifluoromethane	ND	UJ	0.00049	0.0095	mg/Kg	40		390	
280-54977-7	SB11-10	4/30/2014 10:55	8260B	Ethylbenzene	ND	UJ	0.00064	0.0048	mg/Kg	27		100	
280-54977-7	SB11-10	4/30/2014 10:55	8260B	Isopropylbenzene	ND	UJ	0.00056	0.0048	mg/Kg	1100		700	
280-54977-7	SB11-10	4/30/2014 10:55	8260B	Methyl acetate	ND	UJ	0.0026	0.0095	mg/Kg	100000			
280-54977-7	SB11-10	4/30/2014 10:55	8260B	Methyl tert-butyl ether	ND	UJ	0.00032	0.019	mg/Kg	220			
280-54977-7	SB11-10	4/30/2014 10:55	8260B	Methylcyclohexane	ND	UJ	0.0004	0.0048	mg/Kg				
280-54977-7	SB11-10	4/30/2014 10:55	8260B	Methylene Chloride	ND	UJ	0.0015	0.0048	mg/Kg	310		0.06	
280-54977-7	SB11-10	4/30/2014 10:55	8260B	m-Xylene & p-Xylene	ND	UJ	0.00099	0.0024	mg/Kg	250		77	
280-54977-7	SB11-10	4/30/2014 10:55	8260B	o-Xylene	ND	UJ	0.00058	0.0024	mg/Kg	300		77	
280-54977-7	SB11-10	4/30/2014 10:55	8260B	Styrene	ND	UJ	0.0006	0.0048	mg/Kg	3600		14	
280-54977-7	SB11-10	4/30/2014 10:55	8260B	Tetrachloroethene	ND	UJ	0.00056	0.0048	mg/Kg	410		1.9	
280-54977-7	SB11-10	4/30/2014 10:55	8260B	Toluene	ND	UJ	0.00066	0.0048	mg/Kg	4500		50	
280-54977-7	SB11-10	4/30/2014 10:55	8260B	trans-1,2-Dichloroethene	ND	UJ	0.00037	0.0024	mg/Kg	69		5.4	
280-54977-7	SB11-10	4/30/2014 10:55	8260B	trans-1,3-Dichloropropene	ND	UJ	0.00064	0.0048	mg/Kg	8.3			
280-54977-7	SB11-10	4/30/2014 10:55	8260B	Trichloroethene	ND	UJ	0.00022	0.0048	mg/Kg	2		0.68	
280-54977-7	SB11-10	4/30/2014 10:55	8260B	Trichlorofluoromethane	ND	UJ	0.00099	0.0095	mg/Kg	340		1000	
280-54977-7	SB11-10	4/30/2014 10:55	8260B	Vinyl chloride	ND	UJ	0.0013	0.0048	mg/Kg	1.7		0.11	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	1,2,4-Trichlorobenzene	ND	U	0.13	1.5	mg/Kg	27		13	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	1,2-Dichlorobenzene	ND	U	0.1	1.5	mg/Kg	980		57	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	1,3-Dichlorobenzene	ND	U	0.056	1.5	mg/Kg			8.5	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	1,4-Dichlorobenzene	ND	U	0.063	1.5	mg/Kg	120		7.8	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	1,4-Dioxane	ND	U	0.31	3.1	mg/Kg	17		0.0016	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.11	1.5	mg/Kg	2.2		0.037	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	2,4,5-Trichlorophenol	ND	U	0.047	1.5	mg/Kg	6200		88	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	2,4,6-Trichlorophenol	ND	U	0.047	1.5	mg/Kg	62		0.28	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	2,4-Dichlorophenol	ND	U	0.047	1.5	mg/Kg	180		0.33	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	2,4-Dimethylphenol	ND	U	0.31	1.5	mg/Kg	1200		2.7	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	2,4-Dinitrophenol	ND	U	1.5	7.4	mg/Kg	120		0.4	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	2,4-Dinitrotoluene	ND	U	0.31	1.5	mg/Kg	5.5		0.0032	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	2-Chloronaphthalene	ND	U	0.047	1.5	mg/Kg	8200		1000	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	2-Chlorophenol	ND	U	0.098	1.5	mg/Kg	510		1.2	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-7	SB11-10	4/30/2014 10:55	8270D	2-Methylnaphthalene	ND	U	0.088	1.5	mg/Kg	220		7.4	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	2-Methylphenol	ND	U	0.06	1.5	mg/Kg	3100		1.2	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	2-Nitroaniline	ND	U	0.23	7.4	mg/Kg	600			
280-54977-7	SB11-10	4/30/2014 10:55	8270D	2-Nitrophenol	ND	U	0.047	1.5	mg/Kg				
280-54977-7	SB11-10	4/30/2014 10:55	8270D	3 & 4 Methylphenol	ND	U	0.15	1.5	mg/Kg	3100		0.27	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	3,3'-Dichlorobenzidine	ND	U	0.42	3.1	mg/Kg	3.8		0.041	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	3-Nitroaniline	ND	U	0.34	7.4	mg/Kg				
280-54977-7	SB11-10	4/30/2014 10:55	8270D	4,6-Dinitro-2-methylphenol	ND	U	1.5	7.4	mg/Kg	4.9			
280-54977-7	SB11-10	4/30/2014 10:55	8270D	4-Bromophenyl phenyl ether	ND	U	0.088	1.5	mg/Kg				
280-54977-7	SB11-10	4/30/2014 10:55	8270D	4-Chloro-3-methylphenol	ND	U	0.31	1.5	mg/Kg	6200			
280-54977-7	SB11-10	4/30/2014 10:55	8270D	4-Chloroaniline	ND	U	0.38	1.5	mg/Kg	8.6			
280-54977-7	SB11-10	4/30/2014 10:55	8270D	4-Chlorophenyl phenyl ether	ND	U	0.098	1.5	mg/Kg				
280-54977-7	SB11-10	4/30/2014 10:55	8270D	4-Nitroaniline	ND	U	0.34	7.4	mg/Kg	86			
280-54977-7	SB11-10	4/30/2014 10:55	8270D	4-Nitrophenol	ND	U	0.45	7.4	mg/Kg			2.1	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	Acenaphthene	ND	U	0.048	1.5	mg/Kg	3300		1000	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	Acenaphthylene	ND	U	0.079	1.5	mg/Kg				
280-54977-7	SB11-10	4/30/2014 10:55	8270D	Acetophenone	ND	U	0.093	1.5	mg/Kg	10000		5.2	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	Anthracene	ND	U	0.079	1.5	mg/Kg	3300		1000	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	Benzo[a]anthracene	ND	U	0.093	1.5	mg/Kg	2.1		1000	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	Benzo[a]pyrene	ND	U	0.093	1.5	mg/Kg	0.21		1000	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	Benzo[b]fluoranthene	ND	U	0.12	1.5	mg/Kg	2.1		1000	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	Benzo[g,h,i]perylene	ND	U	0.074	1.5	mg/Kg				
280-54977-7	SB11-10	4/30/2014 10:55	8270D	Benzo[k]fluoranthene	ND	U	0.19	1.5	mg/Kg	21		1000	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	Benzyl alcohol	ND	U	0.047	1.5	mg/Kg	6200		3.9	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	Bis(2-chloroethoxy)methane	ND	U	0.11	1.5	mg/Kg	180			
280-54977-7	SB11-10	4/30/2014 10:55	8270D	Bis(2-chloroethyl)ether	ND	U	0.077	1.5	mg/Kg	1			
280-54977-7	SB11-10	4/30/2014 10:55	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.21	1.5	mg/Kg	120		1000	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	Butyl benzyl phthalate	ND	U	0.2	1.5	mg/Kg	910		1000	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	Carbazole	ND	U	0.17	1.5	mg/Kg				
280-54977-7	SB11-10	4/30/2014 10:55	8270D	Chrysene	ND	U	0.13	1.5	mg/Kg	210		1000	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	Dibenz(a,h)anthracene	ND	U	0.088	1.5	mg/Kg	0.21		1000	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	Dibenzofuran	ND	U	0.093	1.5	mg/Kg	100		4.1	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	Diethyl phthalate	ND	U	0.12	3.1	mg/Kg	49000		140	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	Dimethyl phthalate	0.3	J	0.11	1.5	mg/Kg				
280-54977-7	SB11-10	4/30/2014 10:55	8270D	Di-n-butyl phthalate	ND	U	0.13	1.5	mg/Kg	6200		1000	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	Di-n-octyl phthalate	ND	U	0.067	1.5	mg/Kg	620			
280-54977-7	SB11-10	4/30/2014 10:55	8270D	Fluoranthene	ND	U	0.17	1.5	mg/Kg	2200		1000	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	Fluorene	ND	U	0.084	1.5	mg/Kg	2200		1000	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	Hexachlorobenzene	ND	U	0.13	1.5	mg/Kg	1.1		0.009	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	Hexachlorobutadiene	ND	U	0.047	1.5	mg/Kg	22		0.17	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	Hexachlorocyclopentadiene	ND	U	0.23	7.4	mg/Kg	370		1000	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-7	SB11-10	4/30/2014 10:55	8270D	Hexachloroethane	ND	U	0.099	1.5	mg/Kg	43		0.019	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.1	1.5	mg/Kg	2.1		1000	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	Isophorone	ND	U	0.079	1.5	mg/Kg	1800		1.3	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	Naphthalene	ND	U	0.14	1.5	mg/Kg	18		23	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	Nitrobenzene	ND	U	0.1	1.5	mg/Kg	24		0.239	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	N-Nitrosodi-n-propylamine	ND	U	0.14	1.5	mg/Kg	0.25		0.00000027	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	N-Nitrosodiphenylamine	ND	U	0.098	1.5	mg/Kg	350		0.67	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	Pentachlorophenol	ND	U	1.5	7.4	mg/Kg	2.7			
280-54977-7	SB11-10	4/30/2014 10:55	8270D	Phenanthrene	ND	U	0.079	1.5	mg/Kg				
280-54977-7	SB11-10	4/30/2014 10:55	8270D	Phenol	ND	U	0.084	1.5	mg/Kg	18000		47	
280-54977-7	SB11-10	4/30/2014 10:55	8270D	Pyrene	ND	U	0.056	1.5	mg/Kg	1700		1000	
280-54977-7	SB11-10	4/30/2014 10:55	Moisture	Percent Moisture	15		0.1	0.1	%				
280-54977-8	SB13-4	4/30/2014 12:40	6020A	Arsenic	2.3		0.054	0.64	mg/Kg	2.4			
280-54977-8	SB13-4	4/30/2014 12:40	6020A	Barium	23		0.075	0.21	mg/Kg	19000			
280-54977-8	SB13-4	4/30/2014 12:40	6020A	Cadmium	0.063	J	0.01	0.11	mg/Kg	80			
280-54977-8	SB13-4	4/30/2014 12:40	6020A	Chromium	2.8		0.081	0.21	mg/Kg				
280-54977-8	SB13-4	4/30/2014 12:40	6020A	Lead	10		0.019	0.16	mg/Kg	800			
280-54977-8	SB13-4	4/30/2014 12:40	6020A	Selenium	0.79		0.14	0.53	mg/Kg	510			
280-54977-8	SB13-4	4/30/2014 12:40	6020A	Silver	ND	U	0.022	0.11	mg/Kg	510			
280-54977-8	SB13-4	4/30/2014 12:40	7471B	Mercury	ND	U	0.0071	0.022	mg/Kg	4.3			
280-54977-8	SB13-4	4/30/2014 12:40	8015C	DRO (C10-C28)	800		0.8	4.7	mg/Kg	63	x		
280-54977-8	SB13-4	4/30/2014 12:40	8015C	GRO (C6-C10)	2300		38	140	mg/Kg	5.4	x		
280-54977-8	SB13-4	4/30/2014 12:40	8015C	Motor Oil (C20-C38)	44		4.6	14	mg/Kg	180000			
280-54977-8	SB13-4	4/30/2014 12:40	8082A	PCB-1016	ND	U	0.0055	0.036	mg/Kg	3.7		1000	
280-54977-8	SB13-4	4/30/2014 12:40	8082A	PCB-1221	ND	U	0.017	0.051	mg/Kg	0.54			
280-54977-8	SB13-4	4/30/2014 12:40	8082A	PCB-1232	ND	U	0.0056	0.036	mg/Kg	0.54			
280-54977-8	SB13-4	4/30/2014 12:40	8082A	PCB-1242	ND	U	0.0099	0.036	mg/Kg	0.74			
280-54977-8	SB13-4	4/30/2014 12:40	8082A	PCB-1248	ND	U	0.0061	0.036	mg/Kg	0.74			
280-54977-8	SB13-4	4/30/2014 12:40	8082A	PCB-1254	ND	U	0.006	0.036	mg/Kg	0.74		1000	
280-54977-8	SB13-4	4/30/2014 12:40	8082A	PCB-1260	ND	U	0.0029	0.036	mg/Kg	0.74		1000	
280-54977-8	SB13-4	4/30/2014 12:40	8082A	PCB-1262	ND	U	0.013	0.036	mg/Kg				
280-54977-8	SB13-4	4/30/2014 12:40	8082A	PCB-1268	ND	U	0.0043	0.036	mg/Kg				
280-54977-8	SB13-4	4/30/2014 12:40	8260B	1,1,1-Trichloroethane	ND	U	0.21	2.6	mg/Kg	3800		62	
280-54977-8	SB13-4	4/30/2014 12:40	8260B	1,1,2,2-Tetrachloroethane	ND	U	0.3	2.6	mg/Kg	2.8		0.0024	
280-54977-8	SB13-4	4/30/2014 12:40	8260B	1,1,2-Trichloroethane	ND	U	0.28	2.6	mg/Kg	0.68		0.038	
280-54977-8	SB13-4	4/30/2014 12:40	8260B	1,1,2-Trichlorotrifluoroethane	ND	U	0.68	10	mg/Kg	18000		1000	
280-54977-8	SB13-4	4/30/2014 12:40	8260B	1,1-Dichloroethane	ND	U	0.52	2.6	mg/Kg	17		1.8	
280-54977-8	SB13-4	4/30/2014 12:40	8260B	1,1-Dichloroethene	ND	U	0.52	2.6	mg/Kg	110		12	
280-54977-8	SB13-4	4/30/2014 12:40	8260B	1,2,3-Trichlorobenzene	ND	U	0.36	2.6	mg/Kg	0.49			
280-54977-8	SB13-4	4/30/2014 12:40	8260B	1,2,4-Trichlorobenzene	ND	U	0.48	2.6	mg/Kg	27		13	
280-54977-8	SB13-4	4/30/2014 12:40	8260B	1,2-Dibromo-3-Chloropropane	ND	U	0.89	5.2	mg/Kg	0.069		0.002	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-8	SB13-4	4/30/2014 12:40	8260B	1,2-Dibromoethane	ND	U	0.26	2.6	mg/Kg	0.17		0.00018	
280-54977-8	SB13-4	4/30/2014 12:40	8260B	1,2-Dichlorobenzene	ND	U	0.97	2.6	mg/Kg	980		57	
280-54977-8	SB13-4	4/30/2014 12:40	8260B	1,2-Dichloroethane	ND	U	0.26	2.6	mg/Kg	2.2		0.0036	
280-54977-8	SB13-4	4/30/2014 12:40	8260B	1,2-Dichloropropane	ND	U	0.48	2.6	mg/Kg	4.7		0.0087	
280-54977-8	SB13-4	4/30/2014 12:40	8260B	1,3-Dichlorobenzene	ND	U	0.42	2.6	mg/Kg			8.5	
280-54977-8	SB13-4	4/30/2014 12:40	8260B	1,4-Dichlorobenzene	ND	U	0.26	2.6	mg/Kg	120		7.8	
280-54977-8	SB13-4	4/30/2014 12:40	8260B	1,4-Dioxane	ND	U	26	260	mg/Kg	17		0.0016	
280-54977-8	SB13-4	4/30/2014 12:40	8260B	2-Butanone (MEK)	ND	U	3	10	mg/Kg	20000		18	
280-54977-8	SB13-4	4/30/2014 12:40	8260B	2-Hexanone	ND	U	2.2	10	mg/Kg	1400		0.21	
280-54977-8	SB13-4	4/30/2014 12:40	8260B	4-Methyl-2-pentanone (MIBK)	ND	U	2.3	10	mg/Kg	5300		3.3	
280-54977-8	SB13-4	4/30/2014 12:40	8260B	Acetone	ND	U	4.1	10	mg/Kg	63000		32	
280-54977-8	SB13-4	4/30/2014 12:40	8260B	Benzene	9.6		0.46	2.6	mg/Kg	5.4	x	0.17	x
280-54977-8	SB13-4	4/30/2014 12:40	8260B	Bromoform	ND	U	1.6	2.6	mg/Kg	220		0.048	
280-54977-8	SB13-4	4/30/2014 12:40	8260B	Bromomethane	ND	U	0.49	5.2	mg/Kg	3.2		0.16	
280-54977-8	SB13-4	4/30/2014 12:40	8260B	Carbon disulfide	ND	U	0.66	2.6	mg/Kg	370		1000	
280-54977-8	SB13-4	4/30/2014 12:40	8260B	Carbon tetrachloride	ND	U	0.18	2.6	mg/Kg	3		1.704	
280-54977-8	SB13-4	4/30/2014 12:40	8260B	Chlorobenzene	ND	U	0.31	2.6	mg/Kg	140		5.3	
280-54977-8	SB13-4	4/30/2014 12:40	8260B	Chlorobromomethane	ND	U	0.49	2.6	mg/Kg	68			
280-54977-8	SB13-4	4/30/2014 12:40	8260B	Chlorodibromomethane	ND	U	0.34	2.6	mg/Kg	3.3		0.11	
280-54977-8	SB13-4	4/30/2014 12:40	8260B	Chloroethane	ND	U	0.45	5.2	mg/Kg	6100			
280-54977-8	SB13-4	4/30/2014 12:40	8260B	Chloroform	ND	U	0.47	2.6	mg/Kg	1.5		0.085	
280-54977-8	SB13-4	4/30/2014 12:40	8260B	Chloromethane	ND	U	0.52	5.2	mg/Kg	50			
280-54977-8	SB13-4	4/30/2014 12:40	8260B	cis-1,2-Dichloroethene	ND	U	0.23	1.3	mg/Kg	200		0.261	
280-54977-8	SB13-4	4/30/2014 12:40	8260B	cis-1,3-Dichloropropene	ND	U	0.28	2.6	mg/Kg	8.3			
280-54977-8	SB13-4	4/30/2014 12:40	8260B	Cyclohexane	ND	U	0.29	2.6	mg/Kg	2900			
280-54977-8	SB13-4	4/30/2014 12:40	8260B	Dichlorobromomethane	ND	U	0.41	2.6	mg/Kg	1.4		0.007	
280-54977-8	SB13-4	4/30/2014 12:40	8260B	Dichlorodifluoromethane	ND	U	0.23	5.2	mg/Kg	40		390	
280-54977-8	SB13-4	4/30/2014 12:40	8260B	Ethylbenzene	120		0.35	2.6	mg/Kg	27	x	100	x
280-54977-8	SB13-4	4/30/2014 12:40	8260B	Isopropylbenzene	19		0.3	2.6	mg/Kg	1100		700	
280-54977-8	SB13-4	4/30/2014 12:40	8260B	Methyl acetate	ND	U	2.5	10	mg/Kg	100000			
280-54977-8	SB13-4	4/30/2014 12:40	8260B	Methyl tert-butyl ether	ND	U	0.52	2.6	mg/Kg	220			
280-54977-8	SB13-4	4/30/2014 12:40	8260B	Methylcyclohexane	110		0.43	2.6	mg/Kg				
280-54977-8	SB13-4	4/30/2014 12:40	8260B	Methylene Chloride	3.9		0.71	2.6	mg/Kg	310		0.06	x
280-54977-8	SB13-4	4/30/2014 12:40	8260B	m-Xylene & p-Xylene	530		4	13	mg/Kg	250	x	77	x
280-54977-8	SB13-4	4/30/2014 12:40	8260B	o-Xylene	170		1.8	6.4	mg/Kg	300		77	x
280-54977-8	SB13-4	4/30/2014 12:40	8260B	Styrene	ND	U	0.27	2.6	mg/Kg	3600		14	
280-54977-8	SB13-4	4/30/2014 12:40	8260B	Tetrachloroethene	ND	U	0.28	2.6	mg/Kg	410		1.9	
280-54977-8	SB13-4	4/30/2014 12:40	8260B	Toluene	140		2	13	mg/Kg	4500		50	x
280-54977-8	SB13-4	4/30/2014 12:40	8260B	trans-1,2-Dichloroethene	ND	U	0.46	1.3	mg/Kg	69		5.4	
280-54977-8	SB13-4	4/30/2014 12:40	8260B	trans-1,3-Dichloropropene	ND	U	0.43	2.6	mg/Kg	8.3			
280-54977-8	SB13-4	4/30/2014 12:40	8260B	Trichloroethene	ND	U	0.24	2.6	mg/Kg	2		0.68	

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-8	SB13-4	4/30/2014 12:40	8260B	Trichlorofluoromethane	ND	U	0.52	5.2	mg/Kg	340		1000	
280-54977-8	SB13-4	4/30/2014 12:40	8260B	Vinyl chloride	ND	U	0.28	5.2	mg/Kg	1.7		0.11	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	1,2,4-Trichlorobenzene	ND	U	0.031	0.37	mg/Kg	27		13	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	1,2-Dichlorobenzene	ND	U	0.025	0.37	mg/Kg	980		57	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	1,3-Dichlorobenzene	ND	U	0.013	0.37	mg/Kg			8.5	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	1,4-Dichlorobenzene	ND	U	0.015	0.37	mg/Kg	120		7.8	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	1,4-Dioxane	ND	U	0.074	0.74	mg/Kg	17		0.0016	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.026	0.37	mg/Kg	2.2		0.037	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	2,4,5-Trichlorophenol	ND	U	0.011	0.37	mg/Kg	6200		88	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	2,4,6-Trichlorophenol	ND	U	0.011	0.37	mg/Kg	62		0.28	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	2,4-Dichlorophenol	ND	U	0.011	0.37	mg/Kg	180		0.33	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	2,4-Dimethylphenol	ND	U	0.074	0.37	mg/Kg	1200		2.7	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	2,4-Dinitrophenol	ND	U	0.37	1.8	mg/Kg	120		0.4	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	2,4-Dinitrotoluene	ND	U	0.074	0.37	mg/Kg	5.5		0.0032	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	2-Chloronaphthalene	ND	U	0.011	0.37	mg/Kg	8200		1000	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	2-Chlorophenol	ND	U	0.023	0.37	mg/Kg	510		1.2	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	2-Methylnaphthalene	31		0.11	1.8	mg/Kg	220		7.4	x
280-54977-8	SB13-4	4/30/2014 12:40	8270D	2-Methylphenol	ND	U	0.014	0.37	mg/Kg	3100		1.2	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	2-Nitroaniline	ND	U	0.056	1.8	mg/Kg	600			
280-54977-8	SB13-4	4/30/2014 12:40	8270D	2-Nitrophenol	ND	U	0.011	0.37	mg/Kg				
280-54977-8	SB13-4	4/30/2014 12:40	8270D	3 & 4 Methylphenol	ND	U	0.037	0.37	mg/Kg	3100		0.27	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	3,3'-Dichlorobenzidine	ND	U	0.1	0.74	mg/Kg	3.8		0.041	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	3-Nitroaniline	ND	U	0.081	1.8	mg/Kg				
280-54977-8	SB13-4	4/30/2014 12:40	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.37	1.8	mg/Kg	4.9			
280-54977-8	SB13-4	4/30/2014 12:40	8270D	4-Bromophenyl phenyl ether	ND	U	0.021	0.37	mg/Kg				
280-54977-8	SB13-4	4/30/2014 12:40	8270D	4-Chloro-3-methylphenol	ND	U	0.074	0.37	mg/Kg	6200			
280-54977-8	SB13-4	4/30/2014 12:40	8270D	4-Chloroaniline	ND	U	0.091	0.37	mg/Kg	8.6			
280-54977-8	SB13-4	4/30/2014 12:40	8270D	4-Chlorophenyl phenyl ether	ND	U	0.023	0.37	mg/Kg				
280-54977-8	SB13-4	4/30/2014 12:40	8270D	4-Nitroaniline	ND	U	0.081	1.8	mg/Kg	86			
280-54977-8	SB13-4	4/30/2014 12:40	8270D	4-Nitrophenol	ND	U	0.11	1.8	mg/Kg			2.1	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	Acenaphthene	0.2	J	0.011	0.37	mg/Kg	3300		1000	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	Acenaphthylene	ND	U	0.019	0.37	mg/Kg				
280-54977-8	SB13-4	4/30/2014 12:40	8270D	Acetophenone	ND	U	0.022	0.37	mg/Kg	10000		5.2	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	Anthracene	0.066	J	0.019	0.37	mg/Kg	3300		1000	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	Benzo[a]anthracene	0.032	J	0.022	0.37	mg/Kg	2.1		1000	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	Benzo[a]pyrene	ND	U	0.022	0.37	mg/Kg	0.21		1000	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	Benzo[b]fluoranthene	ND	U	0.029	0.37	mg/Kg	2.1		1000	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	Benzo[g,h,i]perylene	0.063	J	0.018	0.37	mg/Kg				
280-54977-8	SB13-4	4/30/2014 12:40	8270D	Benzo[k]fluoranthene	ND	U	0.045	0.37	mg/Kg	21		1000	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	Benzyl alcohol	ND	U	0.011	0.37	mg/Kg	6200		3.9	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	Bis(2-chloroethoxy)methane	ND	U	0.026	0.37	mg/Kg	180			

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-8	SB13-4	4/30/2014 12:40	8270D	Bis(2-chloroethyl)ether	ND	U	0.018	0.37	mg/Kg	1			
280-54977-8	SB13-4	4/30/2014 12:40	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.051	0.37	mg/Kg	120		1000	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	Butyl benzyl phthalate	ND	U	0.048	0.37	mg/Kg	910		1000	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	Carbazole	ND	U	0.04	0.37	mg/Kg				
280-54977-8	SB13-4	4/30/2014 12:40	8270D	Chrysene	0.047	J	0.03	0.37	mg/Kg	210		1000	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	Dibenz(a,h)anthracene	ND	U	0.021	0.37	mg/Kg	0.21		1000	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	Dibenzofuran	0.061	J	0.022	0.37	mg/Kg	100		4.1	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	Diethyl phthalate	ND	U	0.029	0.74	mg/Kg	49000		140	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	Dimethyl phthalate	0.16	J	0.026	0.37	mg/Kg				
280-54977-8	SB13-4	4/30/2014 12:40	8270D	Di-n-butyl phthalate	ND	U	0.032	0.37	mg/Kg	6200		1000	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	Di-n-octyl phthalate	ND	U	0.016	0.37	mg/Kg	620			
280-54977-8	SB13-4	4/30/2014 12:40	8270D	Fluoranthene	0.099	J	0.04	0.37	mg/Kg	2200		1000	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	Fluorene	0.14	J	0.02	0.37	mg/Kg	2200		1000	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	Hexachlorobenzene	ND	U	0.032	0.37	mg/Kg	1.1		0.009	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	Hexachlorobutadiene	ND	U	0.011	0.37	mg/Kg	22		0.17	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	Hexachlorocyclopentadiene	ND	U	0.056	1.8	mg/Kg	370		1000	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	Hexachloroethane	ND	U	0.024	0.37	mg/Kg	43		0.019	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	Indeno[1,2,3-cd]pyrene	0.091	J	0.025	0.37	mg/Kg	2.1		1000	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	Isophorone	ND	U	0.019	0.37	mg/Kg	1800		1.3	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	Naphthalene	23		0.17	1.8	mg/Kg	18	x	23	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	Nitrobenzene	ND	U	0.025	0.37	mg/Kg	24		0.239	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	N-Nitrosodi-n-propylamine	ND	U	0.035	0.37	mg/Kg	0.25		0.00000027	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	N-Nitrosodiphenylamine	ND	U	0.023	0.37	mg/Kg	350		0.67	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	Pentachlorophenol	ND	U	0.37	1.8	mg/Kg	2.7			
280-54977-8	SB13-4	4/30/2014 12:40	8270D	Phenanthrene	0.28	J	0.019	0.37	mg/Kg				
280-54977-8	SB13-4	4/30/2014 12:40	8270D	Phenol	ND	U	0.02	0.37	mg/Kg	18000		47	
280-54977-8	SB13-4	4/30/2014 12:40	8270D	Pyrene	0.11	J	0.013	0.37	mg/Kg	1700		1000	
280-54977-8	SB13-4	4/30/2014 12:40	Moisture	Percent Moisture	15		0.1	0.1	%				
280-54977-9	SB13-8	4/30/2014 12:55	6020A	Arsenic	0.63		0.051	0.61	mg/Kg	2.4			
280-54977-9	SB13-8	4/30/2014 12:55	6020A	Barium	6.6		0.072	0.2	mg/Kg	19000			
280-54977-9	SB13-8	4/30/2014 12:55	6020A	Cadmium	0.0097	J	0.0095	0.1	mg/Kg	80			
280-54977-9	SB13-8	4/30/2014 12:55	6020A	Chromium	0.82		0.077	0.2	mg/Kg				
280-54977-9	SB13-8	4/30/2014 12:55	6020A	Lead	2.7		0.018	0.15	mg/Kg	800			
280-54977-9	SB13-8	4/30/2014 12:55	6020A	Selenium	1.8		0.14	0.51	mg/Kg	510			
280-54977-9	SB13-8	4/30/2014 12:55	6020A	Silver	0.51		0.021	0.1	mg/Kg	510			
280-54977-9	SB13-8	4/30/2014 12:55	7471B	Mercury	ND	U	0.0076	0.023	mg/Kg	4.3			
280-54977-9	SB13-8	4/30/2014 12:55	8015C	DRO (C10-C28)	74		0.75	4.4	mg/Kg	63	x		
280-54977-9	SB13-8	4/30/2014 12:55	8015C	GRO (C6-C10)	410		7.3	27	mg/Kg	5.4	x		
280-54977-9	SB13-8	4/30/2014 12:55	8015C	Motor Oil (C20-C38)	9.1	J	4.3	13	mg/Kg	180000			
280-54977-9	SB13-8	4/30/2014 12:55	8082A	PCB-1016	ND	U	0.0058	0.038	mg/Kg	3.7		1000	
280-54977-9	SB13-8	4/30/2014 12:55	8082A	PCB-1221	ND	U	0.018	0.053	mg/Kg	0.54			

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-9	SB13-8	4/30/2014 12:55	8082A	PCB-1232	ND	U	0.0058	0.038	mg/Kg	0.54			
280-54977-9	SB13-8	4/30/2014 12:55	8082A	PCB-1242	ND	U	0.01	0.038	mg/Kg	0.74			
280-54977-9	SB13-8	4/30/2014 12:55	8082A	PCB-1248	ND	U	0.0064	0.038	mg/Kg	0.74			
280-54977-9	SB13-8	4/30/2014 12:55	8082A	PCB-1254	ND	U	0.0063	0.038	mg/Kg	0.74		1000	
280-54977-9	SB13-8	4/30/2014 12:55	8082A	PCB-1260	ND	U	0.003	0.038	mg/Kg	0.74		1000	
280-54977-9	SB13-8	4/30/2014 12:55	8082A	PCB-1262	ND	U	0.013	0.038	mg/Kg				
280-54977-9	SB13-8	4/30/2014 12:55	8082A	PCB-1268	ND	U	0.0045	0.038	mg/Kg				
280-54977-9	SB13-8	4/30/2014 12:55	8260B	1,1,1-Trichloroethane	ND	U	0.17	2.1	mg/Kg	3800		62	
280-54977-9	SB13-8	4/30/2014 12:55	8260B	1,1,2,2-Tetrachloroethane	ND	U	0.25	2.1	mg/Kg	2.8		0.0024	
280-54977-9	SB13-8	4/30/2014 12:55	8260B	1,1,2-Trichloroethane	ND	U	0.23	2.1	mg/Kg	0.68		0.038	
280-54977-9	SB13-8	4/30/2014 12:55	8260B	1,1,2-Trichlorotrifluoroethane	ND	U	0.56	8.5	mg/Kg	18000		1000	
280-54977-9	SB13-8	4/30/2014 12:55	8260B	1,1-Dichloroethane	ND	U	0.43	2.1	mg/Kg	17		1.8	
280-54977-9	SB13-8	4/30/2014 12:55	8260B	1,1-Dichloroethene	ND	U	0.43	2.1	mg/Kg	110		12	
280-54977-9	SB13-8	4/30/2014 12:55	8260B	1,2,3-Trichlorobenzene	ND	U	0.3	2.1	mg/Kg	0.49			
280-54977-9	SB13-8	4/30/2014 12:55	8260B	1,2,4-Trichlorobenzene	ND	U	0.4	2.1	mg/Kg	27		13	
280-54977-9	SB13-8	4/30/2014 12:55	8260B	1,2-Dibromo-3-Chloropropane	ND	U	0.73	4.2	mg/Kg	0.069		0.002	
280-54977-9	SB13-8	4/30/2014 12:55	8260B	1,2-Dibromoethane	ND	U	0.21	2.1	mg/Kg	0.17		0.00018	
280-54977-9	SB13-8	4/30/2014 12:55	8260B	1,2-Dichlorobenzene	ND	U	0.79	2.1	mg/Kg	980		57	
280-54977-9	SB13-8	4/30/2014 12:55	8260B	1,2-Dichloroethane	ND	U	0.21	2.1	mg/Kg	2.2		0.0036	
280-54977-9	SB13-8	4/30/2014 12:55	8260B	1,2-Dichloropropane	ND	U	0.39	2.1	mg/Kg	4.7		0.0087	
280-54977-9	SB13-8	4/30/2014 12:55	8260B	1,3-Dichlorobenzene	ND	U	0.34	2.1	mg/Kg			8.5	
280-54977-9	SB13-8	4/30/2014 12:55	8260B	1,4-Dichlorobenzene	ND	U	0.21	2.1	mg/Kg	120		7.8	
280-54977-9	SB13-8	4/30/2014 12:55	8260B	1,4-Dioxane	ND	U	21	210	mg/Kg	17		0.0016	
280-54977-9	SB13-8	4/30/2014 12:55	8260B	2-Butanone (MEK)	ND	U	2.5	8.5	mg/Kg	20000		18	
280-54977-9	SB13-8	4/30/2014 12:55	8260B	2-Hexanone	ND	U	1.8	8.5	mg/Kg	1400		0.21	
280-54977-9	SB13-8	4/30/2014 12:55	8260B	4-Methyl-2-pentanone (MIBK)	ND	U	1.9	8.5	mg/Kg	5300		3.3	
280-54977-9	SB13-8	4/30/2014 12:55	8260B	Acetone	ND	U	3.4	8.5	mg/Kg	63000		32	
280-54977-9	SB13-8	4/30/2014 12:55	8260B	Benzene	0.45	J	0.38	2.1	mg/Kg	5.4		0.17	x
280-54977-9	SB13-8	4/30/2014 12:55	8260B	Bromoform	ND	U	1.4	2.1	mg/Kg	220		0.048	
280-54977-9	SB13-8	4/30/2014 12:55	8260B	Bromomethane	ND	U	0.4	4.2	mg/Kg	3.2		0.16	
280-54977-9	SB13-8	4/30/2014 12:55	8260B	Carbon disulfide	ND	U	0.54	2.1	mg/Kg	370		1000	
280-54977-9	SB13-8	4/30/2014 12:55	8260B	Carbon tetrachloride	ND	U	0.14	2.1	mg/Kg	3		1.704	
280-54977-9	SB13-8	4/30/2014 12:55	8260B	Chlorobenzene	ND	U	0.25	2.1	mg/Kg	140		5.3	
280-54977-9	SB13-8	4/30/2014 12:55	8260B	Chlorobromomethane	ND	U	0.4	2.1	mg/Kg	68			
280-54977-9	SB13-8	4/30/2014 12:55	8260B	Chlorodibromomethane	ND	U	0.28	2.1	mg/Kg	3.3		0.11	
280-54977-9	SB13-8	4/30/2014 12:55	8260B	Chloroethane	ND	U	0.37	4.2	mg/Kg	6100			
280-54977-9	SB13-8	4/30/2014 12:55	8260B	Chloroform	ND	U	0.39	2.1	mg/Kg	1.5		0.085	
280-54977-9	SB13-8	4/30/2014 12:55	8260B	Chloromethane	ND	U	0.42	4.2	mg/Kg	50			
280-54977-9	SB13-8	4/30/2014 12:55	8260B	cis-1,2-Dichloroethene	ND	U	0.19	1.1	mg/Kg	200		0.261	
280-54977-9	SB13-8	4/30/2014 12:55	8260B	cis-1,3-Dichloropropene	ND	U	0.23	2.1	mg/Kg	8.3			
280-54977-9	SB13-8	4/30/2014 12:55	8260B	Cyclohexane	ND	U	0.24	2.1	mg/Kg	2900			

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-9	SB13-8	4/30/2014 12:55	8260B	Dichlorobromomethane	ND	U	0.34	2.1	mg/Kg	1.4		0.007	
280-54977-9	SB13-8	4/30/2014 12:55	8260B	Dichlorodifluoromethane	ND	U	0.19	4.2	mg/Kg	40		390	
280-54977-9	SB13-8	4/30/2014 12:55	8260B	Ethylbenzene	7.1		0.29	2.1	mg/Kg	27		100	
280-54977-9	SB13-8	4/30/2014 12:55	8260B	Isopropylbenzene	1.3	J	0.25	2.1	mg/Kg	1100		700	
280-54977-9	SB13-8	4/30/2014 12:55	8260B	Methyl acetate	ND	U	2	8.5	mg/Kg	100000			
280-54977-9	SB13-8	4/30/2014 12:55	8260B	Methyl tert-butyl ether	ND	U	0.42	2.1	mg/Kg	220			
280-54977-9	SB13-8	4/30/2014 12:55	8260B	Methylcyclohexane	7.3		0.36	2.1	mg/Kg				
280-54977-9	SB13-8	4/30/2014 12:55	8260B	Methylene Chloride	ND	U	0.58	2.1	mg/Kg	310		0.06	
280-54977-9	SB13-8	4/30/2014 12:55	8260B	m-Xylene & p-Xylene	25		0.66	2.1	mg/Kg	250		77	
280-54977-9	SB13-8	4/30/2014 12:55	8260B	o-Xylene	9.1		0.3	1.1	mg/Kg	300		77	
280-54977-9	SB13-8	4/30/2014 12:55	8260B	Styrene	ND	U	0.22	2.1	mg/Kg	3600		14	
280-54977-9	SB13-8	4/30/2014 12:55	8260B	Tetrachloroethene	ND	U	0.23	2.1	mg/Kg	410		1.9	
280-54977-9	SB13-8	4/30/2014 12:55	8260B	Toluene	5.4		0.33	2.1	mg/Kg	4500		50	
280-54977-9	SB13-8	4/30/2014 12:55	8260B	trans-1,2-Dichloroethene	ND	U	0.38	1.1	mg/Kg	69		5.4	
280-54977-9	SB13-8	4/30/2014 12:55	8260B	trans-1,3-Dichloropropene	ND	U	0.35	2.1	mg/Kg	8.3			
280-54977-9	SB13-8	4/30/2014 12:55	8260B	Trichloroethene	ND	U	0.19	2.1	mg/Kg	2		0.68	
280-54977-9	SB13-8	4/30/2014 12:55	8260B	Trichlorofluoromethane	ND	U	0.42	4.2	mg/Kg	340		1000	
280-54977-9	SB13-8	4/30/2014 12:55	8260B	Vinyl chloride	ND	U	0.23	4.2	mg/Kg	1.7		0.11	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	1,2,4-Trichlorobenzene	ND	U	0.03	0.35	mg/Kg	27		13	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	1,2-Dichlorobenzene	ND	U	0.023	0.35	mg/Kg	980		57	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	1,3-Dichlorobenzene	ND	U	0.013	0.35	mg/Kg			8.5	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	1,4-Dichlorobenzene	ND	U	0.014	0.35	mg/Kg	120		7.8	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	1,4-Dioxane	ND	U	0.07	0.7	mg/Kg	17		0.0016	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.024	0.35	mg/Kg	2.2		0.037	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	2,4,5-Trichlorophenol	ND	U	0.011	0.35	mg/Kg	6200		88	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	2,4,6-Trichlorophenol	ND	U	0.011	0.35	mg/Kg	62		0.28	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	2,4-Dichlorophenol	ND	U	0.011	0.35	mg/Kg	180		0.33	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	2,4-Dimethylphenol	0.1	J	0.07	0.35	mg/Kg	1200		2.7	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	2,4-Dinitrophenol	ND	U	0.35	1.7	mg/Kg	120		0.4	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	2,4-Dinitrotoluene	ND	U	0.07	0.35	mg/Kg	5.5		0.0032	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	2-Chloronaphthalene	ND	U	0.011	0.35	mg/Kg	8200		1000	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	2-Chlorophenol	ND	U	0.022	0.35	mg/Kg	510		1.2	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	2-Methylnaphthalene	5		0.02	0.35	mg/Kg	220		7.4	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	2-Methylphenol	ND	U	0.014	0.35	mg/Kg	3100		1.2	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	2-Nitroaniline	ND	U	0.053	1.7	mg/Kg	600			
280-54977-9	SB13-8	4/30/2014 12:55	8270D	2-Nitrophenol	ND	U	0.011	0.35	mg/Kg				
280-54977-9	SB13-8	4/30/2014 12:55	8270D	3 & 4 Methylphenol	ND	U	0.035	0.35	mg/Kg	3100		0.27	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	3,3'-Dichlorobenzidine	ND	U	0.095	0.7	mg/Kg	3.8		0.041	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	3-Nitroaniline	ND	U	0.077	1.7	mg/Kg				
280-54977-9	SB13-8	4/30/2014 12:55	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.35	1.7	mg/Kg	4.9			
280-54977-9	SB13-8	4/30/2014 12:55	8270D	4-Bromophenyl phenyl ether	ND	U	0.02	0.35	mg/Kg				

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-9	SB13-8	4/30/2014 12:55	8270D	4-Chloro-3-methylphenol	ND	U	0.07	0.35	mg/Kg	6200			
280-54977-9	SB13-8	4/30/2014 12:55	8270D	4-Chloroaniline	ND	U	0.087	0.35	mg/Kg	8.6			
280-54977-9	SB13-8	4/30/2014 12:55	8270D	4-Chlorophenyl phenyl ether	ND	U	0.022	0.35	mg/Kg				
280-54977-9	SB13-8	4/30/2014 12:55	8270D	4-Nitroaniline	ND	U	0.077	1.7	mg/Kg	86			
280-54977-9	SB13-8	4/30/2014 12:55	8270D	4-Nitrophenol	ND	U	0.1	1.7	mg/Kg			2.1	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	Acenaphthene	0.049	J	0.011	0.35	mg/Kg	3300		1000	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	Acenaphthylene	ND	U	0.018	0.35	mg/Kg				
280-54977-9	SB13-8	4/30/2014 12:55	8270D	Acetophenone	ND	U	0.021	0.35	mg/Kg	10000		5.2	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	Anthracene	0.044	J	0.018	0.35	mg/Kg	3300		1000	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	Benzo[a]anthracene	0.15	J	0.021	0.35	mg/Kg	2.1		1000	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	Benzo[a]pyrene	0.14	J	0.021	0.35	mg/Kg	0.21		1000	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	Benzo[b]fluoranthene	0.28	J	0.028	0.35	mg/Kg	2.1		1000	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	Benzo[g,h,i]perylene	0.095	J	0.017	0.35	mg/Kg				
280-54977-9	SB13-8	4/30/2014 12:55	8270D	Benzo[k]fluoranthene	ND	U	0.042	0.35	mg/Kg	21		1000	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	Benzyl alcohol	ND	U	0.011	0.35	mg/Kg	6200		3.9	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	Bis(2-chloroethoxy)methane	ND	U	0.024	0.35	mg/Kg	180			
280-54977-9	SB13-8	4/30/2014 12:55	8270D	Bis(2-chloroethyl)ether	ND	U	0.018	0.35	mg/Kg	1			
280-54977-9	SB13-8	4/30/2014 12:55	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.049	0.35	mg/Kg	120		1000	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	Butyl benzyl phthalate	ND	U	0.046	0.35	mg/Kg	910		1000	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	Carbazole	0.045	J	0.038	0.35	mg/Kg				
280-54977-9	SB13-8	4/30/2014 12:55	8270D	Chrysene	0.22	J	0.029	0.35	mg/Kg	210		1000	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	Dibenz(a,h)anthracene	ND	U	0.02	0.35	mg/Kg	0.21		1000	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	Dibenzofuran	ND	U	0.021	0.35	mg/Kg	100		4.1	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	Diethyl phthalate	ND	U	0.028	0.7	mg/Kg	49000		140	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	Dimethyl phthalate	0.27	J	0.024	0.35	mg/Kg				
280-54977-9	SB13-8	4/30/2014 12:55	8270D	Di-n-butyl phthalate	ND	U	0.031	0.35	mg/Kg	6200		1000	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	Di-n-octyl phthalate	ND	U	0.015	0.35	mg/Kg	620			
280-54977-9	SB13-8	4/30/2014 12:55	8270D	Fluoranthene	0.58	J	0.038	0.35	mg/Kg	2200		1000	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	Fluorene	0.039	J	0.019	0.35	mg/Kg	2200		1000	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	Hexachlorobenzene	ND	U	0.031	0.35	mg/Kg	1.1		0.009	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	Hexachlorobutadiene	ND	U	0.011	0.35	mg/Kg	22		0.17	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	Hexachlorocyclopentadiene	ND	U	0.053	1.7	mg/Kg	370		1000	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	Hexachloroethane	ND	U	0.023	0.35	mg/Kg	43		0.019	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	Indeno[1,2,3-cd]pyrene	0.13	J	0.023	0.35	mg/Kg	2.1		1000	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	Isophorone	ND	U	0.018	0.35	mg/Kg	1800		1.3	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	Naphthalene	3.2		0.033	0.35	mg/Kg	18		23	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	Nitrobenzene	ND	U	0.023	0.35	mg/Kg	24		0.239	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	N-Nitrosodi-n-propylamine	ND	U	0.033	0.35	mg/Kg	0.25		0.00000027	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	N-Nitrosodiphenylamine	ND	U	0.022	0.35	mg/Kg	350		0.67	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	Pentachlorophenol	ND	U	0.35	1.7	mg/Kg	2.7			
280-54977-9	SB13-8	4/30/2014 12:55	8270D	Phenanthrene	0.25	J	0.018	0.35	mg/Kg				

Attachment 1
I-25 and Cimarron Interchange Redevelopment
Validated Soil Boring Results

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Detection Limit	Reporting Limit	Units	Industrial Soil Screening Level	Industrial Soil Screening Level Exceedance	CDPHE Protection Level	CDPHE Exceedance
280-54977-9	SB13-8	4/30/2014 12:55	8270D	Phenol	ND	U	0.019	0.35	mg/Kg	18000		47	
280-54977-9	SB13-8	4/30/2014 12:55	8270D	Pyrene	0.48	J	0.013	0.35	mg/Kg	1700		1000	
280-54977-9	SB13-8	4/30/2014 12:55	Moisture	Percent Moisture	13		0.1	0.1	%				

B = compound detected in associated blank
CDPHE - Colorado Department of Public Health and the Environment
J = estimated value
mg/Kg = milligrams per kilogram
ND = non-detect
R = rejected data point
U = non-detect
UJ = estimated non-detect
% = percent

Attachment 2
I-25 and Cimarron Interchange Redevelopment
Validated Groundwater Results

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55297-1	MW01-01	5/7/2014 9:50	6020A	Arsenic	0.00082	J	0.005	0.00033	mg/L	0.01	
280-55297-1	MW01-01	5/7/2014 9:50	6020A	Barium	0.084		0.001	0.00029	mg/L	2	
280-55297-1	MW01-01	5/7/2014 9:50	6020A	Cadmium	0.0003	J	0.001	0.0001	mg/L	0.005	
280-55297-1	MW01-01	5/7/2014 9:50	6020A	Chromium	ND	U	0.002	0.0005	mg/L	0.1	
280-55297-1	MW01-01	5/7/2014 9:50	6020A	Lead	0.0011		0.001	0.00018	mg/L	0.05	
280-55297-1	MW01-01	5/7/2014 9:50	6020A	Selenium	0.0094		0.005	0.0007	mg/L	0.02	
280-55297-1	MW01-01	5/7/2014 9:50	6020A	Silver	ND	U	0.005	0.000033	mg/L	0.05	
280-55297-1	MW01-01	5/7/2014 9:50	7470A	Mercury	ND	U	0.0002	0.000027	mg/L	0.0011	
280-55297-1	MW01-01	5/7/2014 9:50	8015C	DRO (C10-C28)	0.1	J	0.24	0.031	mg/L	0	
280-55297-1	MW01-01	5/7/2014 9:50	8015C	GRO (C6-C10)	ND	U	0.025	0.01	mg/L	0	
280-55297-1	MW01-01	5/7/2014 9:50	8015C	Motor Oil (C20-C38)	0.087	J	0.47	0.053	mg/L	0	
280-55297-1	MW01-01	5/7/2014 9:50	8082A	PCB-1016	ND	U	0.001	0.00017	mg/L	0.000017	
280-55297-1	MW01-01	5/7/2014 9:50	8082A	PCB-1221	ND	U	0.001	0.00018	mg/L	0	
280-55297-1	MW01-01	5/7/2014 9:50	8082A	PCB-1232	ND	U	0.001	0.00013	mg/L	0	
280-55297-1	MW01-01	5/7/2014 9:50	8082A	PCB-1242	ND	U	0.001	0.0001	mg/L	0	
280-55297-1	MW01-01	5/7/2014 9:50	8082A	PCB-1248	ND	U	0.001	0.00017	mg/L	0	
280-55297-1	MW01-01	5/7/2014 9:50	8082A	PCB-1254	ND	U	0.001	0.00014	mg/L	0.000017	
280-55297-1	MW01-01	5/7/2014 9:50	8082A	PCB-1260	ND	U	0.001	0.000089	mg/L	0.000017	
280-55297-1	MW01-01	5/7/2014 9:50	8082A	PCB-1262	ND	U	0.001	0.000094	mg/L	0	
280-55297-1	MW01-01	5/7/2014 9:50	8082A	PCB-1268	ND	U	0.001	0.00018	mg/L	0	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	1,1,1-Trichloroethane	ND	U	0.001	0.00016	mg/L	0.2	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	1,1,2,2-Tetrachloroethane	ND	U	0.001	0.00021	mg/L	0.00018	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	1,1,2-Trichloroethane	ND	U	0.001	0.00027	mg/L	0.0028	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	1,1,2-Trichlorotrifluoroethane	ND	U	0.003	0.00042	mg/L	210	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	1,1-Dichloroethane	ND	U	0.001	0.00022	mg/L	0.061	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	1,1-Dichloroethene	ND	U	0.001	0.00023	mg/L	0.007	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	1,2,3-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	1,2,4-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0.07	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	1,2-Dibromo-3-Chloropropane	ND	U	0.005	0.00047	mg/L	0.0002	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	1,2-Dibromoethane	ND	U	0.001	0.00018	mg/L	0.00002	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	1,2-Dichlorobenzene	ND	U	0.001	0.00015	mg/L	0.6	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	1,2-Dichloroethane	ND	U	0.001	0.00013	mg/L	0.00038	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	1,2-Dichloropropane	ND	U	0.001	0.00018	mg/L	0.00052	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	1,3-Dichlorobenzene	ND	U	0.001	0.00013	mg/L	0.094	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	1,4-Dichlorobenzene	ND	U	0.001	0.00016	mg/L	0.075	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	1,4-Dioxane	ND	U	0.2	0.057	mg/L	0.00035	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	2-Butanone (MEK)	ND	U	0.006	0.002	mg/L	4.2	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	2-Hexanone	ND	U	0.005	0.0017	mg/L	0.035	

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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55297-1	MW01-01	5/7/2014 9:50	8260B	4-Methyl-2-pentanone (MIBK)	ND	U	0.005	0.00098	mg/L	0.46	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	Acetone	ND	U	0.01	0.0019	mg/L	6.3	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	Benzene	ND	U	0.001	0.00016	mg/L	0.005	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	Bromoform	ND	U	0.001	0.00019	mg/L	0.004	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	Bromomethane	ND	U	0.002	0.00021	mg/L	0.01	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	Carbon disulfide	ND	U	0.002	0.00045	mg/L	0.7	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	Carbon tetrachloride	ND	U	0.001	0.00019	mg/L	0.0005	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	Chlorobenzene	ND	U	0.001	0.00017	mg/L	0.1	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	Chlorobromomethane	ND	U	0.001	0.0001	mg/L	0	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	Chlorodibromomethane	ND	U	0.001	0.00017	mg/L	0.014	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	Chloroethane	ND	U	0.002	0.00041	mg/L	0	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	Chloroform	0.0042		0.001	0.00016	mg/L	0.0035	x
280-55297-1	MW01-01	5/7/2014 9:50	8260B	Chloromethane	ND	U	0.002	0.0003	mg/L	0	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	cis-1,2-Dichloroethene	ND	U	0.001	0.00015	mg/L	0.014	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	cis-1,3-Dichloropropene	ND	U	0.001	0.00016	mg/L	0	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	Cyclohexane	ND	U	0.002	0.00028	mg/L	0	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	Dichlorobromomethane	0.0006	J	0.001	0.00017	mg/L	0.00056	x
280-55297-1	MW01-01	5/7/2014 9:50	8260B	Dichlorodifluoromethane	ND	U	0.002	0.00031	mg/L	0.014	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	Ethylbenzene	ND	U	0.001	0.00016	mg/L	0.7	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	Isopropylbenzene	ND	U	0.001	0.00019	mg/L	0.7	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	Methyl acetate	ND	U	0.005	0.0016	mg/L	0	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	Methyl tert-butyl ether	ND	U	0.005	0.00025	mg/L	0	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	Methylcyclohexane	ND	U	0.001	0.00036	mg/L	0	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	Methylene Chloride	ND	U	0.002	0.00032	mg/L	0.005	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	m-Xylene & p-Xylene	ND	U	0.002	0.00034	mg/L	1.4	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	o-Xylene	ND	U	0.001	0.00019	mg/L	1.4	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	Styrene	ND	U	0.001	0.00017	mg/L	0.1	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	Tetrachloroethene	ND	U	0.001	0.0002	mg/L	0.005	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	Toluene	ND	U	0.001	0.00017	mg/L	0.56	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	trans-1,2-Dichloroethene	ND	U	0.001	0.00015	mg/L	0.1	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	trans-1,3-Dichloropropene	ND	U	0.003	0.00019	mg/L	0	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	Trichloroethene	ND	U	0.001	0.00016	mg/L	0.005	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	Trichlorofluoromethane	ND	U	0.002	0.00029	mg/L	2.1	
280-55297-1	MW01-01	5/7/2014 9:50	8260B	Vinyl chloride	ND	U	0.001	0.0001	mg/L	0.000023	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	1,2,4-Trichlorobenzene	ND	U	0.004	0.00048	mg/L	0.07	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	1,2-Dichlorobenzene	ND	U	0.004	0.00033	mg/L	0.6	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	1,3-Dichlorobenzene	ND	U	0.01	0.00041	mg/L	0.094	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	1,4-Dichlorobenzene	ND	U	0.004	0.00039	mg/L	0.075	

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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55297-1	MW01-01	5/7/2014 9:50	8270D	1,4-Dioxane	ND	U	0.02	0.00041	mg/L	0.00035	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.01	0.00043	mg/L	0.005	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	2,4,5-Trichlorophenol	ND	U	0.01	0.00047	mg/L	0.7	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	2,4,6-Trichlorophenol	ND	U	0.01	0.00049	mg/L	0.00032	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	2,4-Dichlorophenol	ND	U	0.01	0.00041	mg/L	0.021	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	2,4-Dimethylphenol	ND	U	0.01	0.00042	mg/L	0.14	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	2,4-Dinitrophenol	ND	U	0.03	0.004	mg/L	0.014	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	2,4-Dinitrotoluene	ND	U	0.01	0.00048	mg/L	0.00011	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	2-Chloronaphthalene	ND	U	0.004	0.00045	mg/L	0.56	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	2-Chlorophenol	ND	U	0.01	0.00047	mg/L	0.035	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	2-Methylnaphthalene	ND	U	0.004	0.00042	mg/L	0.028	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	2-Methylphenol	ND	U	0.01	0.00038	mg/L	0.35	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	2-Nitroaniline	ND	U	0.01	0.00062	mg/L	0	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	2-Nitrophenol	ND	U	0.01	0.0018	mg/L	0	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	3 & 4 Methylphenol	ND	U	0.01	0.00058	mg/L	0.035	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	3,3'-Dichlorobenzidine	ND	U	0.05	0.001	mg/L	0.000078	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	3-Nitroaniline	ND	U	0.01	0.00047	mg/L	0	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.05	0.0027	mg/L	0	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	4-Bromophenyl phenyl ether	ND	U	0.01	0.00038	mg/L	0	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	4-Chloro-3-methylphenol	ND	U	0.01	0.00057	mg/L	0	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	4-Chloroaniline	ND	U	0.01	0.00036	mg/L	0	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	4-Chlorophenyl phenyl ether	ND	U	0.01	0.00052	mg/L	0	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	4-Nitroaniline	ND	U	0.01	0.00065	mg/L	0	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	4-Nitrophenol	ND	U	0.01	0.004	mg/L	0.056	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	Acenaphthene	ND	U	0.004	0.00054	mg/L	0.42	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	Acenaphthylene	ND	U	0.004	0.00048	mg/L	0	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	Acetophenone	ND	U	0.01	0.00045	mg/L	0.7	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	Anthracene	ND	U	0.004	0.00039	mg/L	2.1	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	Benzo[a]anthracene	ND	U	0.004	0.00038	mg/L	0.0000048	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	Benzo[a]pyrene	ND	U	0.004	0.00035	mg/L	0.0000048	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	Benzo[b]fluoranthene	ND	U	0.004	0.00064	mg/L	0.0000048	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	Benzo[g,h,i]perylene	ND	U	0.004	0.00029	mg/L	0	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	Benzo[k]fluoranthene	ND	U	0.004	0.00041	mg/L	0.0000048	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	Benzyl alcohol	ND	U	0.01	0.0018	mg/L	0.7	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	Bis(2-chloroethoxy)methane	ND	U	0.01	0.00047	mg/L	0	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	Bis(2-chloroethyl)ether	ND	U	0.01	0.00049	mg/L	0	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	Bis(2-ethylhexyl) phthalate	0.0037	J	0.01	0.0031	mg/L	0.0025	x
280-55297-1	MW01-01	5/7/2014 9:50	8270D	Butyl benzyl phthalate	ND	U	0.004	0.00046	mg/L	1.4	

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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55297-1	MW01-01	5/7/2014 9:50	8270D	Carbazole	ND	U	0.004	0.00044	mg/L	0	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	Chrysene	ND	U	0.004	0.00036	mg/L	0.0000048	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	Dibenz(a,h)anthracene	ND	U	0.004	0.00039	mg/L	0.0000048	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	Dibenzofuran	ND	U	0.004	0.00047	mg/L	0.007	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	Diethyl phthalate	ND	U	0.004	0.00078	mg/L	5.6	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	Dimethyl phthalate	ND	U	0.004	0.00057	mg/L	0	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	Di-n-butyl phthalate	ND	U	0.004	0.00054	mg/L	0.7	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	Di-n-octyl phthalate	ND	U	0.004	0.00069	mg/L	0	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	Fluoranthene	ND	U	0.004	0.00042	mg/L	0.28	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	Fluorene	ND	U	0.004	0.00056	mg/L	0.28	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	Hexachlorobenzene	ND	U	0.01	0.0004	mg/L	0.000022	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	Hexachlorobutadiene	ND	U	0.01	0.00038	mg/L	0.00045	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	Hexachlorocyclopentadiene	ND	U	0.05	0.00035	mg/L	0.042	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	Hexachloroethane	ND	U	0.01	0.00037	mg/L	0.00088	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.004	0.00039	mg/L	0.0000048	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	Isophorone	ND	U	0.01	0.0005	mg/L	0.14	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	Naphthalene	ND	U	0.004	0.00044	mg/L	0.14	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	Nitrobenzene	ND	U	0.01	0.00048	mg/L	0.014	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	N-Nitrosodi-n-propylamine	ND	U	0.01	0.00057	mg/L	0.000005	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	N-Nitrosodiphenylamine	ND	U	0.01	0.0004	mg/L	0.0071	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	Pentachlorophenol	ND	U	0.05	0.0043	mg/L	0.000088	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	Phenanthrene	ND	U	0.004	0.00036	mg/L	0	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	Phenol	ND	U	0.01	0.00032	mg/L	2.1	
280-55297-1	MW01-01	5/7/2014 9:50	8270D	Pyrene	ND	U	0.01	0.00041	mg/L	0.21	
280-55297-10	MW14-01	5/8/2014 14:03	6020A	Arsenic	0.00033	J	0.005	0.00033	mg/L	0.01	
280-55297-10	MW14-01	5/8/2014 14:03	6020A	Barium	0.05		0.001	0.00029	mg/L	2	
280-55297-10	MW14-01	5/8/2014 14:03	6020A	Cadmium	0.00026	J	0.001	0.0001	mg/L	0.005	
280-55297-10	MW14-01	5/8/2014 14:03	6020A	Chromium	0.0006	J	0.002	0.0005	mg/L	0.1	
280-55297-10	MW14-01	5/8/2014 14:03	6020A	Lead	0.0008	J	0.001	0.00018	mg/L	0.05	
280-55297-10	MW14-01	5/8/2014 14:03	6020A	Selenium	0.01		0.005	0.0007	mg/L	0.02	
280-55297-10	MW14-01	5/8/2014 14:03	6020A	Silver	ND	U	0.005	0.000033	mg/L	0.05	
280-55297-10	MW14-01	5/8/2014 14:03	7470A	Mercury	ND	U	0.0002	0.000027	mg/L	0.0011	
280-55297-10	MW14-01	5/8/2014 14:03	8015C	DRO (C10-C28)	0.11	J	0.24	0.031	mg/L	0	
280-55297-10	MW14-01	5/8/2014 14:03	8015C	GRO (C6-C10)	ND	U	0.025	0.01	mg/L	0	
280-55297-10	MW14-01	5/8/2014 14:03	8015C	Motor Oil (C20-C38)	0.093	J	0.48	0.053	mg/L	0	
280-55297-10	MW14-01	5/8/2014 14:03	8082A	PCB-1016	ND	U	0.001	0.00017	mg/L	0.000017	
280-55297-10	MW14-01	5/8/2014 14:03	8082A	PCB-1221	ND	U	0.001	0.00018	mg/L	0	
280-55297-10	MW14-01	5/8/2014 14:03	8082A	PCB-1232	ND	U	0.001	0.00013	mg/L	0	

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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55297-10	MW14-01	5/8/2014 14:03	8082A	PCB-1242	ND	U	0.001	0.0001	mg/L	0	
280-55297-10	MW14-01	5/8/2014 14:03	8082A	PCB-1248	ND	U	0.001	0.00017	mg/L	0	
280-55297-10	MW14-01	5/8/2014 14:03	8082A	PCB-1254	ND	U	0.001	0.00014	mg/L	0.000017	
280-55297-10	MW14-01	5/8/2014 14:03	8082A	PCB-1260	ND	U	0.001	0.000089	mg/L	0.000017	
280-55297-10	MW14-01	5/8/2014 14:03	8082A	PCB-1262	ND	U	0.001	0.000094	mg/L	0	
280-55297-10	MW14-01	5/8/2014 14:03	8082A	PCB-1268	ND	U	0.001	0.00018	mg/L	0	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	1,1,1-Trichloroethane	ND	U	0.001	0.00016	mg/L	0.2	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	1,1,2,2-Tetrachloroethane	ND	U	0.001	0.00021	mg/L	0.00018	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	1,1,2-Trichloroethane	ND	U	0.001	0.00027	mg/L	0.0028	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	1,1,2-Trichlorotrifluoroethane	ND	U	0.003	0.00042	mg/L	210	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	1,1-Dichloroethane	ND	U	0.001	0.00022	mg/L	0.061	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	1,1-Dichloroethene	ND	U	0.001	0.00023	mg/L	0.007	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	1,2,3-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	1,2,4-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0.07	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	1,2-Dibromo-3-Chloropropane	ND	U	0.005	0.00047	mg/L	0.0002	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	1,2-Dibromoethane	ND	U	0.001	0.00018	mg/L	0.00002	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	1,2-Dichlorobenzene	ND	U	0.001	0.00015	mg/L	0.6	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	1,2-Dichloroethane	ND	U	0.001	0.00013	mg/L	0.00038	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	1,2-Dichloropropane	ND	U	0.001	0.00018	mg/L	0.00052	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	1,3-Dichlorobenzene	ND	U	0.001	0.00013	mg/L	0.094	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	1,4-Dichlorobenzene	ND	U	0.001	0.00016	mg/L	0.075	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	1,4-Dioxane	ND	U	0.2	0.057	mg/L	0.00035	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	2-Butanone (MEK)	ND	U	0.006	0.002	mg/L	4.2	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	2-Hexanone	ND	U	0.005	0.0017	mg/L	0.035	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	4-Methyl-2-pentanone (MIBK)	ND	U	0.005	0.00098	mg/L	0.46	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	Acetone	ND	U	0.01	0.0019	mg/L	6.3	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	Benzene	ND	U	0.001	0.00016	mg/L	0.005	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	Bromoform	ND	U	0.001	0.00019	mg/L	0.004	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	Bromomethane	ND	U	0.002	0.00021	mg/L	0.01	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	Carbon disulfide	ND	U	0.002	0.00045	mg/L	0.7	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	Carbon tetrachloride	ND	U	0.001	0.00019	mg/L	0.0005	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	Chlorobenzene	ND	U	0.001	0.00017	mg/L	0.1	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	Chlorobromomethane	ND	U	0.001	0.0001	mg/L	0	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	Chlorodibromomethane	ND	U	0.001	0.00017	mg/L	0.014	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	Chloroethane	ND	U	0.002	0.00041	mg/L	0	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	Chloroform	ND	U	0.001	0.00016	mg/L	0.0035	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	Chloromethane	ND	U	0.002	0.0003	mg/L	0	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	cis-1,2-Dichloroethene	ND	U	0.001	0.00015	mg/L	0.014	

Attachment 2
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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55297-10	MW14-01	5/8/2014 14:03	8260B	cis-1,3-Dichloropropene	ND	U	0.001	0.00016	mg/L	0	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	Cyclohexane	ND	U	0.002	0.00028	mg/L	0	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	Dichlorobromomethane	ND	U	0.001	0.00017	mg/L	0.00056	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	Dichlorodifluoromethane	ND	U	0.002	0.00031	mg/L	0.014	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	Ethylbenzene	ND	U	0.001	0.00016	mg/L	0.7	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	Isopropylbenzene	ND	U	0.001	0.00019	mg/L	0.7	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	Methyl acetate	ND	U	0.005	0.0016	mg/L	0	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	Methyl tert-butyl ether	ND	U	0.005	0.00025	mg/L	0	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	Methylcyclohexane	ND	U	0.001	0.00036	mg/L	0	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	Methylene Chloride	ND	U	0.002	0.00032	mg/L	0.005	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	m-Xylene & p-Xylene	ND	U	0.002	0.00034	mg/L	1.4	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	o-Xylene	ND	U	0.001	0.00019	mg/L	1.4	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	Styrene	ND	U	0.001	0.00017	mg/L	0.1	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	Tetrachloroethene	ND	U	0.001	0.0002	mg/L	0.005	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	Toluene	ND	U	0.001	0.00017	mg/L	0.56	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	trans-1,2-Dichloroethene	ND	U	0.001	0.00015	mg/L	0.1	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	trans-1,3-Dichloropropene	ND	U	0.003	0.00019	mg/L	0	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	Trichloroethene	ND	U	0.001	0.00016	mg/L	0.005	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	Trichlorofluoromethane	ND	U	0.002	0.00029	mg/L	2.1	
280-55297-10	MW14-01	5/8/2014 14:03	8260B	Vinyl chloride	ND	U	0.001	0.0001	mg/L	0.000023	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	1,2,4-Trichlorobenzene	ND	U	0.004	0.00048	mg/L	0.07	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	1,2-Dichlorobenzene	ND	U	0.004	0.00033	mg/L	0.6	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	1,3-Dichlorobenzene	ND	U	0.01	0.00041	mg/L	0.094	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	1,4-Dichlorobenzene	ND	U	0.004	0.00039	mg/L	0.075	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	1,4-Dioxane	ND	U	0.02	0.00041	mg/L	0.00035	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.01	0.00043	mg/L	0.005	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	2,4,5-Trichlorophenol	ND	U	0.01	0.00047	mg/L	0.7	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	2,4,6-Trichlorophenol	ND	U	0.01	0.00049	mg/L	0.00032	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	2,4-Dichlorophenol	ND	U	0.01	0.00041	mg/L	0.021	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	2,4-Dimethylphenol	ND	U	0.01	0.00042	mg/L	0.14	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	2,4-Dinitrophenol	ND	U	0.03	0.004	mg/L	0.014	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	2,4-Dinitrotoluene	ND	U	0.01	0.00048	mg/L	0.00011	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	2-Chloronaphthalene	ND	U	0.004	0.00045	mg/L	0.56	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	2-Chlorophenol	ND	U	0.01	0.00047	mg/L	0.035	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	2-Methylnaphthalene	ND	U	0.004	0.00042	mg/L	0.028	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	2-Methylphenol	ND	U	0.01	0.00038	mg/L	0.35	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	2-Nitroaniline	ND	U	0.01	0.00062	mg/L	0	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	2-Nitrophenol	ND	U	0.01	0.0018	mg/L	0	

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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55297-10	MW14-01	5/8/2014 14:03	8270D	3 & 4 Methylphenol	ND	U	0.01	0.00058	mg/L	0.035	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	3,3'-Dichlorobenzidine	ND	U	0.05	0.001	mg/L	0.000078	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	3-Nitroaniline	ND	U	0.01	0.00047	mg/L	0	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.05	0.0027	mg/L	0	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	4-Bromophenyl phenyl ether	ND	U	0.01	0.00038	mg/L	0	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	4-Chloro-3-methylphenol	ND	U	0.01	0.00057	mg/L	0	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	4-Chloroaniline	ND	U	0.01	0.00036	mg/L	0	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	4-Chlorophenyl phenyl ether	ND	U	0.01	0.00052	mg/L	0	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	4-Nitroaniline	ND	U	0.01	0.00065	mg/L	0	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	4-Nitrophenol	ND	U	0.01	0.004	mg/L	0.056	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	Acenaphthene	ND	U	0.004	0.00054	mg/L	0.42	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	Acenaphthylene	ND	U	0.004	0.00048	mg/L	0	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	Acetophenone	ND	U	0.01	0.00045	mg/L	0.7	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	Anthracene	ND	U	0.004	0.00039	mg/L	2.1	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	Benzo[a]anthracene	ND	U	0.004	0.00038	mg/L	0.0000048	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	Benzo[a]pyrene	ND	U	0.004	0.00035	mg/L	0.0000048	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	Benzo[b]fluoranthene	ND	U	0.004	0.00064	mg/L	0.0000048	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	Benzo[g,h,i]perylene	ND	U	0.004	0.00029	mg/L	0	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	Benzo[k]fluoranthene	ND	U	0.004	0.00041	mg/L	0.0000048	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	Benzyl alcohol	ND	U	0.01	0.0018	mg/L	0.7	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	Bis(2-chloroethoxy)methane	ND	U	0.01	0.00047	mg/L	0	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	Bis(2-chloroethyl)ether	ND	U	0.01	0.00049	mg/L	0	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	Bis(2-ethylhexyl) phthalate	0.0033	J	0.01	0.0031	mg/L	0.0025	x
280-55297-10	MW14-01	5/8/2014 14:03	8270D	Butyl benzyl phthalate	ND	U	0.004	0.00046	mg/L	1.4	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	Carbazole	ND	U	0.004	0.00044	mg/L	0	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	Chrysene	ND	U	0.004	0.00036	mg/L	0.0000048	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	Dibenz(a,h)anthracene	ND	U	0.004	0.00039	mg/L	0.0000048	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	Dibenzofuran	ND	U	0.004	0.00047	mg/L	0.007	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	Diethyl phthalate	ND	U	0.004	0.00078	mg/L	5.6	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	Dimethyl phthalate	ND	U	0.004	0.00057	mg/L	0	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	Di-n-butyl phthalate	ND	U	0.004	0.00054	mg/L	0.7	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	Di-n-octyl phthalate	ND	U	0.004	0.00069	mg/L	0	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	Fluoranthene	ND	U	0.004	0.00042	mg/L	0.28	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	Fluorene	ND	U	0.004	0.00056	mg/L	0.28	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	Hexachlorobenzene	ND	U	0.01	0.0004	mg/L	0.000022	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	Hexachlorobutadiene	ND	U	0.01	0.00038	mg/L	0.00045	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	Hexachlorocyclopentadiene	ND	U	0.05	0.00035	mg/L	0.042	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	Hexachloroethane	ND	U	0.01	0.00037	mg/L	0.00088	

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Validated Groundwater Results

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55297-10	MW14-01	5/8/2014 14:03	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.004	0.00039	mg/L	0.0000048	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	Isophorone	ND	U	0.01	0.0005	mg/L	0.14	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	Naphthalene	ND	U	0.004	0.00044	mg/L	0.14	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	Nitrobenzene	ND	U	0.01	0.00048	mg/L	0.014	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	N-Nitrosodi-n-propylamine	ND	U	0.01	0.00057	mg/L	0.000005	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	N-Nitrosodiphenylamine	ND	U	0.01	0.0004	mg/L	0.0071	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	Pentachlorophenol	ND	U	0.05	0.0043	mg/L	0.000088	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	Phenanthrene	ND	U	0.004	0.00036	mg/L	0	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	Phenol	ND	U	0.01	0.00032	mg/L	2.1	
280-55297-10	MW14-01	5/8/2014 14:03	8270D	Pyrene	ND	U	0.01	0.00041	mg/L	0.21	
280-55297-11	MW11-01	5/8/2014 15:05	6020A	Arsenic	0.00033	J	0.005	0.00033	mg/L	0.01	
280-55297-11	MW11-01	5/8/2014 15:05	6020A	Barium	0.044		0.001	0.00029	mg/L	2	
280-55297-11	MW11-01	5/8/2014 15:05	6020A	Cadmium	0.00023	J	0.001	0.0001	mg/L	0.005	
280-55297-11	MW11-01	5/8/2014 15:05	6020A	Chromium	ND	U	0.002	0.0005	mg/L	0.1	
280-55297-11	MW11-01	5/8/2014 15:05	6020A	Lead	0.00039	J	0.001	0.00018	mg/L	0.05	
280-55297-11	MW11-01	5/8/2014 15:05	6020A	Selenium	0.021		0.005	0.0007	mg/L	0.02	x
280-55297-11	MW11-01	5/8/2014 15:05	6020A	Silver	ND	U	0.005	0.000033	mg/L	0.05	
280-55297-11	MW11-01	5/8/2014 15:05	7470A	Mercury	ND	U	0.0002	0.000027	mg/L	0.0011	
280-55297-11	MW11-01	5/8/2014 15:05	8015C	DRO (C10-C28)	0.035	J	0.24	0.031	mg/L	0	
280-55297-11	MW11-01	5/8/2014 15:05	8015C	GRO (C6-C10)	ND	U	0.025	0.01	mg/L	0	
280-55297-11	MW11-01	5/8/2014 15:05	8015C	Motor Oil (C20-C38)	ND	U	0.47	0.053	mg/L	0	
280-55297-11	MW11-01	5/8/2014 15:05	8082A	PCB-1016	ND	U	0.001	0.00017	mg/L	0.000017	
280-55297-11	MW11-01	5/8/2014 15:05	8082A	PCB-1221	ND	U	0.001	0.00018	mg/L	0	
280-55297-11	MW11-01	5/8/2014 15:05	8082A	PCB-1232	ND	U	0.001	0.00013	mg/L	0	
280-55297-11	MW11-01	5/8/2014 15:05	8082A	PCB-1242	ND	U	0.001	0.0001	mg/L	0	
280-55297-11	MW11-01	5/8/2014 15:05	8082A	PCB-1248	ND	U	0.001	0.00017	mg/L	0	
280-55297-11	MW11-01	5/8/2014 15:05	8082A	PCB-1254	ND	U	0.001	0.00014	mg/L	0.000017	
280-55297-11	MW11-01	5/8/2014 15:05	8082A	PCB-1260	ND	U	0.001	0.000089	mg/L	0.000017	
280-55297-11	MW11-01	5/8/2014 15:05	8082A	PCB-1262	ND	U	0.001	0.000094	mg/L	0	
280-55297-11	MW11-01	5/8/2014 15:05	8082A	PCB-1268	ND	U	0.001	0.00018	mg/L	0	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	1,1,1-Trichloroethane	ND	U	0.001	0.00016	mg/L	0.2	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	1,1,2,2-Tetrachloroethane	ND	U	0.001	0.00021	mg/L	0.00018	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	1,1,2-Trichloroethane	ND	U	0.001	0.00027	mg/L	0.0028	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	1,1,2-Trichlorotrifluoroethane	ND	U	0.003	0.00042	mg/L	210	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	1,1-Dichloroethane	ND	U	0.001	0.00022	mg/L	0.061	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	1,1-Dichloroethene	ND	U	0.001	0.00023	mg/L	0.007	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	1,2,3-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	1,2,4-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0.07	

Attachment 2
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Validated Groundwater Results

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55297-11	MW11-01	5/8/2014 15:05	8260B	1,2-Dibromo-3-Chloropropane	ND	U	0.005	0.00047	mg/L	0.0002	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	1,2-Dibromoethane	ND	U	0.001	0.00018	mg/L	0.00002	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	1,2-Dichlorobenzene	ND	U	0.001	0.00015	mg/L	0.6	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	1,2-Dichloroethane	ND	U	0.001	0.00013	mg/L	0.00038	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	1,2-Dichloropropane	ND	U	0.001	0.00018	mg/L	0.00052	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	1,3-Dichlorobenzene	ND	U	0.001	0.00013	mg/L	0.094	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	1,4-Dichlorobenzene	ND	U	0.001	0.00016	mg/L	0.075	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	1,4-Dioxane	ND	U	0.2	0.057	mg/L	0.00035	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	2-Butanone (MEK)	ND	U	0.006	0.002	mg/L	4.2	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	2-Hexanone	ND	U	0.005	0.0017	mg/L	0.035	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	4-Methyl-2-pentanone (MIBK)	ND	U	0.005	0.00098	mg/L	0.46	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	Acetone	ND	U	0.01	0.0019	mg/L	6.3	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	Benzene	ND	U	0.001	0.00016	mg/L	0.005	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	Bromoform	ND	U	0.001	0.00019	mg/L	0.004	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	Bromomethane	ND	U	0.002	0.00021	mg/L	0.01	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	Carbon disulfide	ND	U	0.002	0.00045	mg/L	0.7	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	Carbon tetrachloride	ND	U	0.001	0.00019	mg/L	0.0005	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	Chlorobenzene	ND	U	0.001	0.00017	mg/L	0.1	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	Chlorobromomethane	ND	U	0.001	0.0001	mg/L	0	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	Chlorodibromomethane	ND	U	0.001	0.00017	mg/L	0.014	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	Chloroethane	ND	U	0.002	0.00041	mg/L	0	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	Chloroform	0.00076	J, B	0.001	0.00016	mg/L	0.0035	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	Chloromethane	ND	U	0.002	0.0003	mg/L	0	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	cis-1,2-Dichloroethene	ND	U	0.001	0.00015	mg/L	0.014	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	cis-1,3-Dichloropropene	ND	U	0.001	0.00016	mg/L	0	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	Cyclohexane	ND	U	0.002	0.00028	mg/L	0	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	Dichlorobromomethane	ND	U	0.001	0.00017	mg/L	0.00056	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	Dichlorodifluoromethane	ND	U	0.002	0.00031	mg/L	0.014	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	Ethylbenzene	ND	U	0.001	0.00016	mg/L	0.7	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	Isopropylbenzene	ND	U	0.001	0.00019	mg/L	0.7	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	Methyl acetate	ND	U	0.005	0.0016	mg/L	0	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	Methyl tert-butyl ether	ND	U	0.005	0.00025	mg/L	0	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	Methylcyclohexane	ND	U	0.001	0.00036	mg/L	0	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	Methylene Chloride	ND	U	0.002	0.00032	mg/L	0.005	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	m-Xylene & p-Xylene	ND	U	0.002	0.00034	mg/L	1.4	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	o-Xylene	ND	U	0.001	0.00019	mg/L	1.4	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	Styrene	ND	U	0.001	0.00017	mg/L	0.1	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	Tetrachloroethene	ND	U	0.001	0.0002	mg/L	0.005	

Attachment 2
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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55297-11	MW11-01	5/8/2014 15:05	8260B	Toluene	ND	U	0.001	0.00017	mg/L	0.56	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	trans-1,2-Dichloroethene	ND	U	0.001	0.00015	mg/L	0.1	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	trans-1,3-Dichloropropene	ND	U	0.003	0.00019	mg/L	0	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	Trichloroethene	ND	U	0.001	0.00016	mg/L	0.005	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	Trichlorofluoromethane	ND	U	0.002	0.00029	mg/L	2.1	
280-55297-11	MW11-01	5/8/2014 15:05	8260B	Vinyl chloride	ND	U	0.001	0.0001	mg/L	0.000023	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	1,2,4-Trichlorobenzene	ND	U	0.004	0.00048	mg/L	0.07	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	1,2-Dichlorobenzene	ND	U	0.004	0.00033	mg/L	0.6	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	1,3-Dichlorobenzene	ND	U	0.01	0.00041	mg/L	0.094	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	1,4-Dichlorobenzene	ND	U	0.004	0.00039	mg/L	0.075	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	1,4-Dioxane	ND	U	0.02	0.00041	mg/L	0.00035	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.01	0.00043	mg/L	0.005	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	2,4,5-Trichlorophenol	ND	U	0.01	0.00047	mg/L	0.7	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	2,4,6-Trichlorophenol	ND	U	0.01	0.00049	mg/L	0.00032	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	2,4-Dichlorophenol	ND	U	0.01	0.00041	mg/L	0.021	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	2,4-Dimethylphenol	ND	U	0.01	0.00042	mg/L	0.14	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	2,4-Dinitrophenol	ND	U	0.03	0.004	mg/L	0.014	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	2,4-Dinitrotoluene	ND	U	0.01	0.00048	mg/L	0.00011	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	2-Chloronaphthalene	ND	U	0.004	0.00045	mg/L	0.56	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	2-Chlorophenol	ND	U	0.01	0.00047	mg/L	0.035	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	2-Methylnaphthalene	ND	U	0.004	0.00042	mg/L	0.028	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	2-Methylphenol	ND	U	0.01	0.00038	mg/L	0.35	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	2-Nitroaniline	ND	U	0.01	0.00062	mg/L	0	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	2-Nitrophenol	ND	U	0.01	0.0018	mg/L	0	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	3 & 4 Methylphenol	ND	U	0.01	0.00058	mg/L	0.035	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	3,3'-Dichlorobenzidine	ND	U	0.05	0.001	mg/L	0.000078	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	3-Nitroaniline	ND	U	0.01	0.00047	mg/L	0	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.05	0.0027	mg/L	0	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	4-Bromophenyl phenyl ether	ND	U	0.01	0.00038	mg/L	0	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	4-Chloro-3-methylphenol	ND	U	0.01	0.00057	mg/L	0	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	4-Chloroaniline	ND	U	0.01	0.00036	mg/L	0	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	4-Chlorophenyl phenyl ether	ND	U	0.01	0.00052	mg/L	0	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	4-Nitroaniline	ND	U	0.01	0.00065	mg/L	0	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	4-Nitrophenol	ND	U	0.01	0.004	mg/L	0.056	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	Acenaphthene	ND	U	0.004	0.00054	mg/L	0.42	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	Acenaphthylene	ND	U	0.004	0.00048	mg/L	0	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	Acetophenone	ND	U	0.01	0.00045	mg/L	0.7	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	Anthracene	ND	U	0.004	0.00039	mg/L	2.1	

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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55297-11	MW11-01	5/8/2014 15:05	8270D	Benzo[a]anthracene	ND	U	0.004	0.00038	mg/L	0.0000048	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	Benzo[a]pyrene	ND	U	0.004	0.00035	mg/L	0.0000048	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	Benzo[b]fluoranthene	ND	U	0.004	0.00064	mg/L	0.0000048	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	Benzo[g,h,i]perylene	ND	U	0.004	0.00029	mg/L	0	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	Benzo[k]fluoranthene	ND	U	0.004	0.00041	mg/L	0.0000048	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	Benzyl alcohol	ND	U	0.01	0.0018	mg/L	0.7	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	Bis(2-chloroethoxy)methane	ND	U	0.01	0.00047	mg/L	0	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	Bis(2-chloroethyl)ether	ND	U	0.01	0.00049	mg/L	0	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.01	0.0031	mg/L	0.0025	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	Butyl benzyl phthalate	ND	U	0.004	0.00046	mg/L	1.4	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	Carbazole	ND	U	0.004	0.00044	mg/L	0	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	Chrysene	ND	U	0.004	0.00036	mg/L	0.0000048	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	Dibenz(a,h)anthracene	ND	U	0.004	0.00039	mg/L	0.0000048	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	Dibenzofuran	ND	U	0.004	0.00047	mg/L	0.007	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	Diethyl phthalate	ND	U	0.004	0.00078	mg/L	5.6	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	Dimethyl phthalate	ND	U	0.004	0.00057	mg/L	0	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	Di-n-butyl phthalate	ND	U	0.004	0.00054	mg/L	0.7	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	Di-n-octyl phthalate	ND	U	0.004	0.00069	mg/L	0	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	Fluoranthene	ND	U	0.004	0.00042	mg/L	0.28	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	Fluorene	ND	U	0.004	0.00056	mg/L	0.28	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	Hexachlorobenzene	ND	U	0.01	0.0004	mg/L	0.000022	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	Hexachlorobutadiene	ND	U	0.01	0.00038	mg/L	0.00045	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	Hexachlorocyclopentadiene	ND	U	0.05	0.00035	mg/L	0.042	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	Hexachloroethane	ND	U	0.01	0.00037	mg/L	0.00088	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.004	0.00039	mg/L	0.0000048	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	Isophorone	ND	U	0.01	0.0005	mg/L	0.14	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	Naphthalene	ND	U	0.004	0.00044	mg/L	0.14	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	Nitrobenzene	ND	U	0.01	0.00048	mg/L	0.014	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	N-Nitrosodi-n-propylamine	ND	U	0.01	0.00057	mg/L	0.000005	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	N-Nitrosodiphenylamine	ND	U	0.01	0.0004	mg/L	0.0071	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	Pentachlorophenol	ND	U	0.05	0.0043	mg/L	0.000088	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	Phenanthrene	ND	U	0.004	0.00036	mg/L	0	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	Phenol	ND	U	0.01	0.00032	mg/L	2.1	
280-55297-11	MW11-01	5/8/2014 15:05	8270D	Pyrene	ND	U	0.01	0.00041	mg/L	0.21	
280-55297-2	MWTB01	5/7/2014 7:00	8015C	GRO (C6-C10)	ND	U	0.025	0.01	mg/L	0	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	1,1,1-Trichloroethane	ND	U	0.001	0.00016	mg/L	0.2	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	1,1,2,2-Tetrachloroethane	ND	U	0.001	0.00021	mg/L	0.00018	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	1,1,2-Trichloroethane	ND	U	0.001	0.00027	mg/L	0.0028	

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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55297-2	MWTB01	5/7/2014 7:00	8260B	1,1,2-Trichlorotrifluoroethane	ND	U	0.003	0.00042	mg/L	210	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	1,1-Dichloroethane	ND	U	0.001	0.00022	mg/L	0.061	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	1,1-Dichloroethene	ND	U	0.001	0.00023	mg/L	0.007	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	1,2,3-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	1,2,4-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0.07	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	1,2-Dibromo-3-Chloropropane	ND	U	0.005	0.00047	mg/L	0.0002	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	1,2-Dibromoethane	ND	U	0.001	0.00018	mg/L	0.00002	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	1,2-Dichlorobenzene	ND	U	0.001	0.00015	mg/L	0.6	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	1,2-Dichloroethane	ND	U	0.001	0.00013	mg/L	0.00038	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	1,2-Dichloropropane	ND	U	0.001	0.00018	mg/L	0.00052	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	1,3-Dichlorobenzene	ND	U	0.001	0.00013	mg/L	0.094	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	1,4-Dichlorobenzene	ND	U	0.001	0.00016	mg/L	0.075	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	1,4-Dioxane	ND	U	0.2	0.057	mg/L	0.00035	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	2-Butanone (MEK)	ND	U	0.006	0.002	mg/L	4.2	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	2-Hexanone	ND	U	0.005	0.0017	mg/L	0.035	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	4-Methyl-2-pentanone (MIBK)	ND	U	0.005	0.00098	mg/L	0.46	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	Acetone	ND	U	0.01	0.0019	mg/L	6.3	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	Benzene	ND	U	0.001	0.00016	mg/L	0.005	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	Bromoform	ND	U	0.001	0.00019	mg/L	0.004	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	Bromomethane	ND	U	0.002	0.00021	mg/L	0.01	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	Carbon disulfide	ND	U	0.002	0.00045	mg/L	0.7	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	Carbon tetrachloride	ND	U	0.001	0.00019	mg/L	0.0005	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	Chlorobenzene	ND	U	0.001	0.00017	mg/L	0.1	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	Chlorobromomethane	ND	U	0.001	0.0001	mg/L	0	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	Chlorodibromomethane	ND	U	0.001	0.00017	mg/L	0.014	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	Chloroethane	ND	U	0.002	0.00041	mg/L	0	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	Chloroform	0.00018	J	0.001	0.00016	mg/L	0.0035	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	Chloromethane	ND	U	0.002	0.0003	mg/L	0	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	cis-1,2-Dichloroethene	ND	U	0.001	0.00015	mg/L	0.014	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	cis-1,3-Dichloropropene	ND	U	0.001	0.00016	mg/L	0	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	Cyclohexane	ND	U	0.002	0.00028	mg/L	0	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	Dichlorobromomethane	ND	U	0.001	0.00017	mg/L	0.00056	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	Dichlorodifluoromethane	ND	U	0.002	0.00031	mg/L	0.014	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	Ethylbenzene	ND	U	0.001	0.00016	mg/L	0.7	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	Isopropylbenzene	ND	U	0.001	0.00019	mg/L	0.7	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	Methyl acetate	ND	U	0.005	0.0016	mg/L	0	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	Methyl tert-butyl ether	ND	U	0.005	0.00025	mg/L	0	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	Methylcyclohexane	ND	U	0.001	0.00036	mg/L	0	

Attachment 2
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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55297-2	MWTB01	5/7/2014 7:00	8260B	Methylene Chloride	ND	U	0.002	0.00032	mg/L	0.005	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	m-Xylene & p-Xylene	ND	U	0.002	0.00034	mg/L	1.4	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	o-Xylene	ND	U	0.001	0.00019	mg/L	1.4	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	Styrene	ND	U	0.001	0.00017	mg/L	0.1	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	Tetrachloroethene	ND	U	0.001	0.0002	mg/L	0.005	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	Toluene	ND	U	0.001	0.00017	mg/L	0.56	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	trans-1,2-Dichloroethene	ND	U	0.001	0.00015	mg/L	0.1	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	trans-1,3-Dichloropropene	ND	U	0.003	0.00019	mg/L	0	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	Trichloroethene	ND	U	0.001	0.00016	mg/L	0.005	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	Trichlorofluoromethane	ND	U	0.002	0.00029	mg/L	2.1	
280-55297-2	MWTB01	5/7/2014 7:00	8260B	Vinyl chloride	ND	U	0.001	0.0001	mg/L	0.000023	
280-55297-3	MW02-01	5/7/2014 12:15	6020A	Arsenic	ND	U	0.005	0.00033	mg/L	0.01	
280-55297-3	MW02-01	5/7/2014 12:15	6020A	Barium	0.033		0.001	0.00029	mg/L	2	
280-55297-3	MW02-01	5/7/2014 12:15	6020A	Cadmium	0.00013	J	0.001	0.0001	mg/L	0.005	
280-55297-3	MW02-01	5/7/2014 12:15	6020A	Chromium	ND	U	0.002	0.0005	mg/L	0.1	
280-55297-3	MW02-01	5/7/2014 12:15	6020A	Lead	ND	U	0.001	0.00018	mg/L	0.05	
280-55297-3	MW02-01	5/7/2014 12:15	6020A	Selenium	0.041		0.005	0.0007	mg/L	0.02	x
280-55297-3	MW02-01	5/7/2014 12:15	6020A	Silver	ND	U	0.005	0.000033	mg/L	0.05	
280-55297-3	MW02-01	5/7/2014 12:15	7470A	Mercury	ND	U	0.0002	0.000027	mg/L	0.0011	
280-55297-3	MW02-01	5/7/2014 12:15	8015C	DRO (C10-C28)	ND	U	0.24	0.031	mg/L	0	
280-55297-3	MW02-01	5/7/2014 12:15	8015C	GRO (C6-C10)	ND	U	0.025	0.01	mg/L	0	
280-55297-3	MW02-01	5/7/2014 12:15	8015C	Motor Oil (C20-C38)	ND	U	0.47	0.053	mg/L	0	
280-55297-3	MW02-01	5/7/2014 12:15	8082A	PCB-1016	ND	U	0.00099	0.00017	mg/L	0.000017	
280-55297-3	MW02-01	5/7/2014 12:15	8082A	PCB-1221	ND	U	0.00099	0.00018	mg/L	0	
280-55297-3	MW02-01	5/7/2014 12:15	8082A	PCB-1232	ND	U	0.00099	0.00013	mg/L	0	
280-55297-3	MW02-01	5/7/2014 12:15	8082A	PCB-1242	ND	U	0.00099	0.0001	mg/L	0	
280-55297-3	MW02-01	5/7/2014 12:15	8082A	PCB-1248	ND	U	0.00099	0.00017	mg/L	0	
280-55297-3	MW02-01	5/7/2014 12:15	8082A	PCB-1254	ND	U	0.00099	0.00014	mg/L	0.000017	
280-55297-3	MW02-01	5/7/2014 12:15	8082A	PCB-1260	ND	U	0.00099	0.000088	mg/L	0.000017	
280-55297-3	MW02-01	5/7/2014 12:15	8082A	PCB-1262	ND	U	0.00099	0.000093	mg/L	0	
280-55297-3	MW02-01	5/7/2014 12:15	8082A	PCB-1268	ND	U	0.00099	0.00018	mg/L	0	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	1,1,1-Trichloroethane	ND	U	0.001	0.00016	mg/L	0.2	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	1,1,2,2-Tetrachloroethane	ND	U	0.001	0.00021	mg/L	0.00018	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	1,1,2-Trichloroethane	ND	U	0.001	0.00027	mg/L	0.0028	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	1,1,2-Trichlorotrifluoroethane	ND	U	0.003	0.00042	mg/L	210	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	1,1-Dichloroethane	ND	U	0.001	0.00022	mg/L	0.061	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	1,1-Dichloroethene	ND	U	0.001	0.00023	mg/L	0.007	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	1,2,3-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0	

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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55297-3	MW02-01	5/7/2014 12:15	8260B	1,2,4-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0.07	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	1,2-Dibromo-3-Chloropropane	ND	U	0.005	0.00047	mg/L	0.0002	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	1,2-Dibromoethane	ND	U	0.001	0.00018	mg/L	0.00002	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	1,2-Dichlorobenzene	ND	U	0.001	0.00015	mg/L	0.6	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	1,2-Dichloroethane	ND	U	0.001	0.00013	mg/L	0.00038	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	1,2-Dichloropropane	ND	U	0.001	0.00018	mg/L	0.00052	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	1,3-Dichlorobenzene	ND	U	0.001	0.00013	mg/L	0.094	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	1,4-Dichlorobenzene	ND	U	0.001	0.00016	mg/L	0.075	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	1,4-Dioxane	ND	U	0.2	0.057	mg/L	0.00035	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	2-Butanone (MEK)	ND	U	0.006	0.002	mg/L	4.2	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	2-Hexanone	ND	U	0.005	0.0017	mg/L	0.035	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	4-Methyl-2-pentanone (MIBK)	ND	U	0.005	0.00098	mg/L	0.46	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	Acetone	ND	U	0.01	0.0019	mg/L	6.3	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	Benzene	ND	U	0.001	0.00016	mg/L	0.005	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	Bromoform	ND	U	0.001	0.00019	mg/L	0.004	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	Bromomethane	ND	U	0.002	0.00021	mg/L	0.01	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	Carbon disulfide	ND	U	0.002	0.00045	mg/L	0.7	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	Carbon tetrachloride	ND	U	0.001	0.00019	mg/L	0.0005	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	Chlorobenzene	ND	U	0.001	0.00017	mg/L	0.1	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	Chlorobromomethane	ND	U	0.001	0.0001	mg/L	0	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	Chlorodibromomethane	ND	U	0.001	0.00017	mg/L	0.014	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	Chloroethane	ND	U	0.002	0.00041	mg/L	0	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	Chloroform	0.00075	J, B	0.001	0.00016	mg/L	0.0035	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	Chloromethane	ND	U	0.002	0.0003	mg/L	0	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	cis-1,2-Dichloroethene	ND	U	0.001	0.00015	mg/L	0.014	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	cis-1,3-Dichloropropene	ND	U	0.001	0.00016	mg/L	0	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	Cyclohexane	ND	U	0.002	0.00028	mg/L	0	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	Dichlorobromomethane	ND	U	0.001	0.00017	mg/L	0.00056	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	Dichlorodifluoromethane	ND	U	0.002	0.00031	mg/L	0.014	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	Ethylbenzene	ND	U	0.001	0.00016	mg/L	0.7	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	Isopropylbenzene	ND	U	0.001	0.00019	mg/L	0.7	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	Methyl acetate	ND	U	0.005	0.0016	mg/L	0	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	Methyl tert-butyl ether	ND	U	0.005	0.00025	mg/L	0	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	Methylcyclohexane	ND	U	0.001	0.00036	mg/L	0	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	Methylene Chloride	ND	U	0.002	0.00032	mg/L	0.005	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	m-Xylene & p-Xylene	ND	U	0.002	0.00034	mg/L	1.4	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	o-Xylene	ND	U	0.001	0.00019	mg/L	1.4	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	Styrene	ND	U	0.001	0.00017	mg/L	0.1	

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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55297-3	MW02-01	5/7/2014 12:15	8260B	Tetrachloroethene	0.00023	J	0.001	0.0002	mg/L	0.005	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	Toluene	ND	U	0.001	0.00017	mg/L	0.56	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	trans-1,2-Dichloroethene	ND	U	0.001	0.00015	mg/L	0.1	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	trans-1,3-Dichloropropene	ND	U	0.003	0.00019	mg/L	0	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	Trichloroethene	ND	U	0.001	0.00016	mg/L	0.005	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	Trichlorofluoromethane	ND	U	0.002	0.00029	mg/L	2.1	
280-55297-3	MW02-01	5/7/2014 12:15	8260B	Vinyl chloride	ND	U	0.001	0.0001	mg/L	0.000023	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	1,2,4-Trichlorobenzene	ND	U	0.004	0.00048	mg/L	0.07	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	1,2-Dichlorobenzene	ND	U	0.004	0.00033	mg/L	0.6	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	1,3-Dichlorobenzene	ND	U	0.01	0.00041	mg/L	0.094	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	1,4-Dichlorobenzene	ND	U	0.004	0.00039	mg/L	0.075	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	1,4-Dioxane	ND	U	0.02	0.00041	mg/L	0.00035	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.01	0.00043	mg/L	0.005	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	2,4,5-Trichlorophenol	ND	U	0.01	0.00047	mg/L	0.7	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	2,4,6-Trichlorophenol	ND	U	0.01	0.00049	mg/L	0.00032	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	2,4-Dichlorophenol	ND	U	0.01	0.00041	mg/L	0.021	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	2,4-Dimethylphenol	ND	U	0.01	0.00042	mg/L	0.14	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	2,4-Dinitrophenol	ND	U	0.03	0.004	mg/L	0.014	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	2,4-Dinitrotoluene	ND	U	0.01	0.00048	mg/L	0.00011	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	2-Chloronaphthalene	ND	U	0.004	0.00045	mg/L	0.56	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	2-Chlorophenol	ND	U	0.01	0.00047	mg/L	0.035	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	2-Methylnaphthalene	ND	U	0.004	0.00042	mg/L	0.028	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	2-Methylphenol	ND	U	0.01	0.00038	mg/L	0.35	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	2-Nitroaniline	ND	U	0.01	0.00062	mg/L	0	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	2-Nitrophenol	ND	U	0.01	0.0018	mg/L	0	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	3 & 4 Methylphenol	ND	U	0.01	0.00058	mg/L	0.035	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	3,3'-Dichlorobenzidine	ND	U	0.05	0.001	mg/L	0.000078	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	3-Nitroaniline	ND	U	0.01	0.00047	mg/L	0	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.05	0.0027	mg/L	0	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	4-Bromophenyl phenyl ether	ND	U	0.01	0.00038	mg/L	0	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	4-Chloro-3-methylphenol	ND	U	0.01	0.00057	mg/L	0	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	4-Chloroaniline	ND	U	0.01	0.00036	mg/L	0	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	4-Chlorophenyl phenyl ether	ND	U	0.01	0.00052	mg/L	0	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	4-Nitroaniline	ND	U	0.01	0.00065	mg/L	0	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	4-Nitrophenol	ND	U	0.01	0.004	mg/L	0.056	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	Acenaphthene	ND	U	0.004	0.00054	mg/L	0.42	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	Acenaphthylene	ND	U	0.004	0.00048	mg/L	0	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	Acetophenone	ND	U	0.01	0.00045	mg/L	0.7	

Attachment 2
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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55297-3	MW02-01	5/7/2014 12:15	8270D	Anthracene	ND	U	0.004	0.00039	mg/L	2.1	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	Benzo[a]anthracene	ND	U	0.004	0.00038	mg/L	0.0000048	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	Benzo[a]pyrene	ND	U	0.004	0.00035	mg/L	0.0000048	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	Benzo[b]fluoranthene	ND	U	0.004	0.00064	mg/L	0.0000048	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	Benzo[g,h,i]perylene	ND	U	0.004	0.00029	mg/L	0	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	Benzo[k]fluoranthene	ND	U	0.004	0.00041	mg/L	0.0000048	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	Benzyl alcohol	ND	U	0.01	0.0018	mg/L	0.7	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	Bis(2-chloroethoxy)methane	ND	U	0.01	0.00047	mg/L	0	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	Bis(2-chloroethyl)ether	ND	U	0.01	0.00049	mg/L	0	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.01	0.0031	mg/L	0.0025	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	Butyl benzyl phthalate	ND	U	0.004	0.00046	mg/L	1.4	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	Carbazole	ND	U	0.004	0.00044	mg/L	0	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	Chrysene	ND	U	0.004	0.00036	mg/L	0.0000048	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	Dibenz(a,h)anthracene	ND	U	0.004	0.00039	mg/L	0.0000048	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	Dibenzofuran	ND	U	0.004	0.00047	mg/L	0.007	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	Diethyl phthalate	ND	U	0.004	0.00078	mg/L	5.6	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	Dimethyl phthalate	ND	U	0.004	0.00057	mg/L	0	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	Di-n-butyl phthalate	ND	U	0.004	0.00054	mg/L	0.7	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	Di-n-octyl phthalate	ND	U	0.004	0.00069	mg/L	0	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	Fluoranthene	ND	U	0.004	0.00042	mg/L	0.28	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	Fluorene	ND	U	0.004	0.00056	mg/L	0.28	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	Hexachlorobenzene	ND	U	0.01	0.0004	mg/L	0.000022	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	Hexachlorobutadiene	ND	U	0.01	0.00038	mg/L	0.00045	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	Hexachlorocyclopentadiene	ND	U	0.05	0.00035	mg/L	0.042	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	Hexachloroethane	ND	U	0.01	0.00037	mg/L	0.00088	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.004	0.00039	mg/L	0.0000048	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	Isophorone	ND	U	0.01	0.0005	mg/L	0.14	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	Naphthalene	ND	U	0.004	0.00044	mg/L	0.14	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	Nitrobenzene	ND	U	0.01	0.00048	mg/L	0.014	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	N-Nitrosodi-n-propylamine	ND	U	0.01	0.00057	mg/L	0.000005	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	N-Nitrosodiphenylamine	ND	U	0.01	0.0004	mg/L	0.0071	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	Pentachlorophenol	ND	U	0.05	0.0043	mg/L	0.000088	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	Phenanthrene	ND	U	0.004	0.00036	mg/L	0	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	Phenol	ND	U	0.01	0.00032	mg/L	2.1	
280-55297-3	MW02-01	5/7/2014 12:15	8270D	Pyrene	ND	U	0.01	0.00041	mg/L	0.21	
280-55297-4	MW03-01	5/7/2014 14:05	6020A	Arsenic	0.0007	J	0.005	0.00033	mg/L	0.01	
280-55297-4	MW03-01	5/7/2014 14:05	6020A	Barium	0.063		0.001	0.00029	mg/L	2	
280-55297-4	MW03-01	5/7/2014 14:05	6020A	Cadmium	0.00027	J	0.001	0.0001	mg/L	0.005	

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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55297-4	MW03-01	5/7/2014 14:05	6020A	Chromium	0.00087	J	0.002	0.0005	mg/L	0.1	
280-55297-4	MW03-01	5/7/2014 14:05	6020A	Lead	0.0021		0.001	0.00018	mg/L	0.05	
280-55297-4	MW03-01	5/7/2014 14:05	6020A	Selenium	0.0093		0.005	0.0007	mg/L	0.02	
280-55297-4	MW03-01	5/7/2014 14:05	6020A	Silver	ND	U	0.005	0.000033	mg/L	0.05	
280-55297-4	MW03-01	5/7/2014 14:05	7470A	Mercury	ND	U	0.0002	0.000027	mg/L	0.0011	
280-55297-4	MW03-01	5/7/2014 14:05	8015C	DRO (C10-C28)	ND	U	0.24	0.031	mg/L	0	
280-55297-4	MW03-01	5/7/2014 14:05	8015C	GRO (C6-C10)	ND	U	0.025	0.01	mg/L	0	
280-55297-4	MW03-01	5/7/2014 14:05	8015C	Motor Oil (C20-C38)	ND	U	0.48	0.053	mg/L	0	
280-55297-4	MW03-01	5/7/2014 14:05	8082A	PCB-1016	ND	U	0.001	0.00017	mg/L	0.000017	
280-55297-4	MW03-01	5/7/2014 14:05	8082A	PCB-1221	ND	U	0.001	0.00018	mg/L	0	
280-55297-4	MW03-01	5/7/2014 14:05	8082A	PCB-1232	ND	U	0.001	0.00013	mg/L	0	
280-55297-4	MW03-01	5/7/2014 14:05	8082A	PCB-1242	ND	U	0.001	0.0001	mg/L	0	
280-55297-4	MW03-01	5/7/2014 14:05	8082A	PCB-1248	ND	U	0.001	0.00017	mg/L	0	
280-55297-4	MW03-01	5/7/2014 14:05	8082A	PCB-1254	ND	U	0.001	0.00014	mg/L	0.000017	
280-55297-4	MW03-01	5/7/2014 14:05	8082A	PCB-1260	ND	U	0.001	0.000089	mg/L	0.000017	
280-55297-4	MW03-01	5/7/2014 14:05	8082A	PCB-1262	ND	U	0.001	0.000094	mg/L	0	
280-55297-4	MW03-01	5/7/2014 14:05	8082A	PCB-1268	ND	U	0.001	0.00018	mg/L	0	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	1,1,1-Trichloroethane	ND	U	0.001	0.00016	mg/L	0.2	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	1,1,2,2-Tetrachloroethane	ND	U	0.001	0.00021	mg/L	0.00018	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	1,1,2-Trichloroethane	ND	U	0.001	0.00027	mg/L	0.0028	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	1,1,2-Trichlorotrifluoroethane	ND	U	0.003	0.00042	mg/L	210	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	1,1-Dichloroethane	ND	U	0.001	0.00022	mg/L	0.061	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	1,1-Dichloroethene	ND	U	0.001	0.00023	mg/L	0.007	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	1,2,3-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	1,2,4-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0.07	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	1,2-Dibromo-3-Chloropropane	ND	U	0.005	0.00047	mg/L	0.0002	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	1,2-Dibromoethane	ND	U	0.001	0.00018	mg/L	0.00002	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	1,2-Dichlorobenzene	ND	U	0.001	0.00015	mg/L	0.6	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	1,2-Dichloroethane	ND	U	0.001	0.00013	mg/L	0.00038	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	1,2-Dichloropropane	ND	U	0.001	0.00018	mg/L	0.00052	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	1,3-Dichlorobenzene	ND	U	0.001	0.00013	mg/L	0.094	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	1,4-Dichlorobenzene	ND	U	0.001	0.00016	mg/L	0.075	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	1,4-Dioxane	ND	U	0.2	0.057	mg/L	0.00035	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	2-Butanone (MEK)	ND	U	0.006	0.002	mg/L	4.2	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	2-Hexanone	ND	U	0.005	0.0017	mg/L	0.035	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	4-Methyl-2-pentanone (MIBK)	ND	U	0.005	0.00098	mg/L	0.46	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	Acetone	ND	U	0.01	0.0019	mg/L	6.3	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	Benzene	ND	U	0.001	0.00016	mg/L	0.005	

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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55297-4	MW03-01	5/7/2014 14:05	8260B	Bromoform	ND	U	0.001	0.00019	mg/L	0.004	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	Bromomethane	ND	U	0.002	0.00021	mg/L	0.01	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	Carbon disulfide	ND	U	0.002	0.00045	mg/L	0.7	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	Carbon tetrachloride	ND	U	0.001	0.00019	mg/L	0.0005	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	Chlorobenzene	ND	U	0.001	0.00017	mg/L	0.1	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	Chlorobromomethane	ND	U	0.001	0.0001	mg/L	0	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	Chlorodibromomethane	ND	U	0.001	0.00017	mg/L	0.014	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	Chloroethane	ND	U	0.002	0.00041	mg/L	0	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	Chloroform	0.0024		0.001	0.00016	mg/L	0.0035	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	Chloromethane	ND	U	0.002	0.0003	mg/L	0	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	cis-1,2-Dichloroethene	ND	U	0.001	0.00015	mg/L	0.014	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	cis-1,3-Dichloropropene	ND	U	0.001	0.00016	mg/L	0	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	Cyclohexane	ND	U	0.002	0.00028	mg/L	0	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	Dichlorobromomethane	0.00035	J	0.001	0.00017	mg/L	0.00056	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	Dichlorodifluoromethane	ND	U	0.002	0.00031	mg/L	0.014	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	Ethylbenzene	ND	U	0.001	0.00016	mg/L	0.7	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	Isopropylbenzene	ND	U	0.001	0.00019	mg/L	0.7	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	Methyl acetate	ND	U	0.005	0.0016	mg/L	0	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	Methyl tert-butyl ether	ND	U	0.005	0.00025	mg/L	0	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	Methylcyclohexane	ND	U	0.001	0.00036	mg/L	0	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	Methylene Chloride	ND	U	0.002	0.00032	mg/L	0.005	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	m-Xylene & p-Xylene	ND	U	0.002	0.00034	mg/L	1.4	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	o-Xylene	ND	U	0.001	0.00019	mg/L	1.4	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	Styrene	ND	U	0.001	0.00017	mg/L	0.1	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	Tetrachloroethene	ND	U	0.001	0.0002	mg/L	0.005	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	Toluene	ND	U	0.001	0.00017	mg/L	0.56	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	trans-1,2-Dichloroethene	ND	U	0.001	0.00015	mg/L	0.1	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	trans-1,3-Dichloropropene	ND	U	0.003	0.00019	mg/L	0	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	Trichloroethene	ND	U	0.001	0.00016	mg/L	0.005	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	Trichlorofluoromethane	ND	U	0.002	0.00029	mg/L	2.1	
280-55297-4	MW03-01	5/7/2014 14:05	8260B	Vinyl chloride	ND	U	0.001	0.0001	mg/L	0.000023	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	1,2,4-Trichlorobenzene	ND	U	0.004	0.00048	mg/L	0.07	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	1,2-Dichlorobenzene	ND	U	0.004	0.00033	mg/L	0.6	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	1,3-Dichlorobenzene	ND	U	0.01	0.00041	mg/L	0.094	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	1,4-Dichlorobenzene	ND	U	0.004	0.00039	mg/L	0.075	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	1,4-Dioxane	ND	U	0.02	0.00041	mg/L	0.00035	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	2,2'-oxybis[1-chloropropane]	ND	UJ	0.01	0.00043	mg/L	0.005	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	2,4,5-Trichlorophenol	ND	U	0.01	0.00047	mg/L	0.7	

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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55297-4	MW03-01	5/7/2014 14:05	8270D	2,4,6-Trichlorophenol	ND	U	0.01	0.00049	mg/L	0.00032	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	2,4-Dichlorophenol	ND	U	0.01	0.00041	mg/L	0.021	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	2,4-Dimethylphenol	ND	UJ	0.01	0.00042	mg/L	0.14	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	2,4-Dinitrophenol	ND	UJ	0.03	0.004	mg/L	0.014	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	2,4-Dinitrotoluene	ND	U	0.01	0.00048	mg/L	0.00011	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	2-Chloronaphthalene	ND	U	0.004	0.00045	mg/L	0.56	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	2-Chlorophenol	ND	U	0.01	0.00047	mg/L	0.035	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	2-Methylnaphthalene	ND	U	0.004	0.00042	mg/L	0.028	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	2-Methylphenol	ND	U	0.01	0.00038	mg/L	0.35	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	2-Nitroaniline	ND	UJ	0.01	0.00062	mg/L	0	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	2-Nitrophenol	ND	U	0.01	0.0018	mg/L	0	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	3 & 4 Methylphenol	ND	UJ	0.01	0.00058	mg/L	0.035	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	3,3'-Dichlorobenzidine	ND	R	0.05	0.001	mg/L	0.000078	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	3-Nitroaniline	ND	R	0.01	0.00047	mg/L	0	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.05	0.0027	mg/L	0	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	4-Bromophenyl phenyl ether	ND	U	0.01	0.00038	mg/L	0	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	4-Chloro-3-methylphenol	ND	U	0.01	0.00057	mg/L	0	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	4-Chloroaniline	ND	UJ	0.01	0.00036	mg/L	0	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	4-Chlorophenyl phenyl ether	ND	U	0.01	0.00052	mg/L	0	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	4-Nitroaniline	ND	R	0.01	0.00065	mg/L	0	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	4-Nitrophenol	ND	U	0.01	0.004	mg/L	0.056	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	Acenaphthene	ND	U	0.004	0.00054	mg/L	0.42	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	Acenaphthylene	ND	U	0.004	0.00048	mg/L	0	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	Acetophenone	ND	U	0.01	0.00045	mg/L	0.7	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	Anthracene	ND	U	0.004	0.00039	mg/L	2.1	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	Benzo[a]anthracene	ND	U	0.004	0.00038	mg/L	0.0000048	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	Benzo[a]pyrene	ND	U	0.004	0.00035	mg/L	0.0000048	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	Benzo[b]fluoranthene	ND	U	0.004	0.00064	mg/L	0.0000048	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	Benzo[g,h,i]perylene	ND	U	0.004	0.00029	mg/L	0	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	Benzo[k]fluoranthene	ND	U	0.004	0.00041	mg/L	0.0000048	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	Benzyl alcohol	ND	U	0.01	0.0018	mg/L	0.7	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	Bis(2-chloroethoxy)methane	ND	UJ	0.01	0.00047	mg/L	0	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	Bis(2-chloroethyl)ether	ND	UJ	0.01	0.00049	mg/L	0	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	Bis(2-ethylhexyl) phthalate	0.0035	J	0.01	0.0031	mg/L	0.0025	x
280-55297-4	MW03-01	5/7/2014 14:05	8270D	Butyl benzyl phthalate	ND	U	0.004	0.00046	mg/L	1.4	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	Carbazole	ND	U	0.004	0.00044	mg/L	0	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	Chrysene	ND	U	0.004	0.00036	mg/L	0.0000048	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	Dibenz(a,h)anthracene	ND	U	0.004	0.00039	mg/L	0.0000048	

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Validated Groundwater Results

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55297-4	MW03-01	5/7/2014 14:05	8270D	Dibenzofuran	ND	U	0.004	0.00047	mg/L	0.007	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	Diethyl phthalate	ND	U	0.004	0.00078	mg/L	5.6	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	Dimethyl phthalate	ND	U	0.004	0.00057	mg/L	0	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	Di-n-butyl phthalate	ND	U	0.004	0.00054	mg/L	0.7	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	Di-n-octyl phthalate	ND	U	0.004	0.00069	mg/L	0	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	Fluoranthene	ND	U	0.004	0.00042	mg/L	0.28	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	Fluorene	ND	U	0.004	0.00056	mg/L	0.28	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	Hexachlorobenzene	ND	U	0.01	0.0004	mg/L	0.000022	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	Hexachlorobutadiene	ND	U	0.01	0.00038	mg/L	0.00045	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	Hexachlorocyclopentadiene	ND	U	0.05	0.00035	mg/L	0.042	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	Hexachloroethane	ND	U	0.01	0.00037	mg/L	0.00088	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.004	0.00039	mg/L	0.0000048	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	Isophorone	ND	UJ	0.01	0.0005	mg/L	0.14	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	Naphthalene	ND	U	0.004	0.00044	mg/L	0.14	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	Nitrobenzene	ND	U	0.01	0.00048	mg/L	0.014	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	N-Nitrosodi-n-propylamine	ND	U	0.01	0.00057	mg/L	0.000005	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	N-Nitrosodiphenylamine	ND	U	0.01	0.0004	mg/L	0.0071	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	Pentachlorophenol	ND	U	0.05	0.0043	mg/L	0.000088	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	Phenanthrene	ND	U	0.004	0.00036	mg/L	0	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	Phenol	ND	U	0.01	0.00032	mg/L	2.1	
280-55297-4	MW03-01	5/7/2014 14:05	8270D	Pyrene	ND	U	0.01	0.00041	mg/L	0.21	
280-55297-5	MW04-01	5/7/2014 16:15	6020A	Arsenic	0.00033	J	0.005	0.00033	mg/L	0.01	
280-55297-5	MW04-01	5/7/2014 16:15	6020A	Barium	0.025		0.001	0.00029	mg/L	2	
280-55297-5	MW04-01	5/7/2014 16:15	6020A	Cadmium	0.00013	J	0.001	0.0001	mg/L	0.005	
280-55297-5	MW04-01	5/7/2014 16:15	6020A	Chromium	0.00057	J	0.002	0.0005	mg/L	0.1	
280-55297-5	MW04-01	5/7/2014 16:15	6020A	Lead	0.00036	J	0.001	0.00018	mg/L	0.05	
280-55297-5	MW04-01	5/7/2014 16:15	6020A	Selenium	0.059		0.005	0.0007	mg/L	0.02	x
280-55297-5	MW04-01	5/7/2014 16:15	6020A	Silver	ND	U	0.005	0.000033	mg/L	0.05	
280-55297-5	MW04-01	5/7/2014 16:15	7470A	Mercury	ND	U	0.0002	0.000027	mg/L	0.0011	
280-55297-5	MW04-01	5/7/2014 16:15	8015C	DRO (C10-C28)	0.037	J	0.24	0.031	mg/L	0	
280-55297-5	MW04-01	5/7/2014 16:15	8015C	GRO (C6-C10)	ND	U	0.025	0.01	mg/L	0	
280-55297-5	MW04-01	5/7/2014 16:15	8015C	Motor Oil (C20-C38)	ND	U	0.47	0.053	mg/L	0	
280-55297-5	MW04-01	5/7/2014 16:15	8082A	PCB-1016	ND	U	0.00099	0.00017	mg/L	0.000017	
280-55297-5	MW04-01	5/7/2014 16:15	8082A	PCB-1221	ND	U	0.00099	0.00018	mg/L	0	
280-55297-5	MW04-01	5/7/2014 16:15	8082A	PCB-1232	ND	U	0.00099	0.00013	mg/L	0	
280-55297-5	MW04-01	5/7/2014 16:15	8082A	PCB-1242	ND	U	0.00099	0.0001	mg/L	0	
280-55297-5	MW04-01	5/7/2014 16:15	8082A	PCB-1248	ND	U	0.00099	0.00017	mg/L	0	
280-55297-5	MW04-01	5/7/2014 16:15	8082A	PCB-1254	ND	U	0.00099	0.00014	mg/L	0.000017	

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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55297-5	MW04-01	5/7/2014 16:15	8082A	PCB-1260	ND	U	0.00099	0.000088	mg/L	0.000017	
280-55297-5	MW04-01	5/7/2014 16:15	8082A	PCB-1262	ND	U	0.00099	0.000093	mg/L	0	
280-55297-5	MW04-01	5/7/2014 16:15	8082A	PCB-1268	ND	U	0.00099	0.00018	mg/L	0	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	1,1,1-Trichloroethane	ND	U	0.001	0.00016	mg/L	0.2	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	1,1,2,2-Tetrachloroethane	ND	U	0.001	0.00021	mg/L	0.00018	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	1,1,2-Trichloroethane	ND	U	0.001	0.00027	mg/L	0.0028	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	1,1,2-Trichlorotrifluoroethane	ND	U	0.003	0.00042	mg/L	210	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	1,1-Dichloroethane	ND	U	0.001	0.00022	mg/L	0.061	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	1,1-Dichloroethene	ND	U	0.001	0.00023	mg/L	0.007	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	1,2,3-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	1,2,4-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0.07	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	1,2-Dibromo-3-Chloropropane	ND	U	0.005	0.00047	mg/L	0.0002	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	1,2-Dibromoethane	ND	U	0.001	0.00018	mg/L	0.00002	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	1,2-Dichlorobenzene	ND	U	0.001	0.00015	mg/L	0.6	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	1,2-Dichloroethane	ND	U	0.001	0.00013	mg/L	0.00038	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	1,2-Dichloropropane	ND	U	0.001	0.00018	mg/L	0.00052	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	1,3-Dichlorobenzene	ND	U	0.001	0.00013	mg/L	0.094	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	1,4-Dichlorobenzene	ND	U	0.001	0.00016	mg/L	0.075	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	1,4-Dioxane	ND	U	0.2	0.057	mg/L	0.00035	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	2-Butanone (MEK)	ND	U	0.006	0.002	mg/L	4.2	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	2-Hexanone	ND	U	0.005	0.0017	mg/L	0.035	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	4-Methyl-2-pentanone (MIBK)	ND	U	0.005	0.00098	mg/L	0.46	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	Acetone	ND	U	0.01	0.0019	mg/L	6.3	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	Benzene	ND	U	0.001	0.00016	mg/L	0.005	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	Bromoform	ND	U	0.001	0.00019	mg/L	0.004	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	Bromomethane	ND	U	0.002	0.00021	mg/L	0.01	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	Carbon disulfide	ND	U	0.002	0.00045	mg/L	0.7	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	Carbon tetrachloride	ND	U	0.001	0.00019	mg/L	0.0005	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	Chlorobenzene	ND	U	0.001	0.00017	mg/L	0.1	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	Chlorobromomethane	ND	U	0.001	0.0001	mg/L	0	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	Chlorodibromomethane	ND	U	0.001	0.00017	mg/L	0.014	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	Chloroethane	ND	U	0.002	0.00041	mg/L	0	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	Chloroform	0.0038		0.001	0.00016	mg/L	0.0035	x
280-55297-5	MW04-01	5/7/2014 16:15	8260B	Chloromethane	ND	U	0.002	0.0003	mg/L	0	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	cis-1,2-Dichloroethene	ND	U	0.001	0.00015	mg/L	0.014	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	cis-1,3-Dichloropropene	ND	U	0.001	0.00016	mg/L	0	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	Cyclohexane	ND	U	0.002	0.00028	mg/L	0	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	Dichlorobromomethane	ND	U	0.001	0.00017	mg/L	0.00056	

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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55297-5	MW04-01	5/7/2014 16:15	8260B	Dichlorodifluoromethane	ND	U	0.002	0.00031	mg/L	0.014	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	Ethylbenzene	ND	U	0.001	0.00016	mg/L	0.7	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	Isopropylbenzene	ND	U	0.001	0.00019	mg/L	0.7	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	Methyl acetate	ND	U	0.005	0.0016	mg/L	0	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	Methyl tert-butyl ether	ND	U	0.005	0.00025	mg/L	0	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	Methylcyclohexane	ND	U	0.001	0.00036	mg/L	0	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	Methylene Chloride	ND	U	0.002	0.00032	mg/L	0.005	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	m-Xylene & p-Xylene	ND	U	0.002	0.00034	mg/L	1.4	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	o-Xylene	ND	U	0.001	0.00019	mg/L	1.4	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	Styrene	ND	U	0.001	0.00017	mg/L	0.1	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	Tetrachloroethene	0.0021		0.001	0.0002	mg/L	0.005	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	Toluene	ND	U	0.001	0.00017	mg/L	0.56	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	trans-1,2-Dichloroethene	ND	U	0.001	0.00015	mg/L	0.1	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	trans-1,3-Dichloropropene	ND	U	0.003	0.00019	mg/L	0	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	Trichloroethene	ND	U	0.001	0.00016	mg/L	0.005	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	Trichlorofluoromethane	ND	U	0.002	0.00029	mg/L	2.1	
280-55297-5	MW04-01	5/7/2014 16:15	8260B	Vinyl chloride	ND	U	0.001	0.0001	mg/L	0.000023	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	1,2,4-Trichlorobenzene	ND	U	0.0042	0.00051	mg/L	0.07	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	1,2-Dichlorobenzene	ND	U	0.0042	0.00035	mg/L	0.6	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	1,3-Dichlorobenzene	ND	U	0.011	0.00043	mg/L	0.094	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	1,4-Dichlorobenzene	ND	U	0.0042	0.00041	mg/L	0.075	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	1,4-Dioxane	ND	U	0.021	0.00043	mg/L	0.00035	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.011	0.00045	mg/L	0.005	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	2,4,5-Trichlorophenol	ND	U	0.011	0.00049	mg/L	0.7	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	2,4,6-Trichlorophenol	ND	U	0.011	0.00052	mg/L	0.00032	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	2,4-Dichlorophenol	ND	U	0.011	0.00043	mg/L	0.021	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	2,4-Dimethylphenol	ND	U	0.011	0.00044	mg/L	0.14	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	2,4-Dinitrophenol	ND	U	0.032	0.0042	mg/L	0.014	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	2,4-Dinitrotoluene	ND	U	0.011	0.00051	mg/L	0.00011	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	2-Chloronaphthalene	ND	U	0.0042	0.00047	mg/L	0.56	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	2-Chlorophenol	ND	U	0.011	0.00049	mg/L	0.035	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	2-Methylnaphthalene	ND	U	0.0042	0.00044	mg/L	0.028	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	2-Methylphenol	ND	U	0.011	0.0004	mg/L	0.35	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	2-Nitroaniline	ND	U	0.011	0.00065	mg/L	0	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	2-Nitrophenol	ND	U	0.011	0.0019	mg/L	0	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	3 & 4 Methylphenol	ND	U	0.011	0.00061	mg/L	0.035	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	3,3'-Dichlorobenzidine	ND	U	0.053	0.0011	mg/L	0.000078	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	3-Nitroaniline	ND	U	0.011	0.00049	mg/L	0	

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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55297-5	MW04-01	5/7/2014 16:15	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.053	0.0029	mg/L	0	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	4-Bromophenyl phenyl ether	ND	U	0.011	0.0004	mg/L	0	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	4-Chloro-3-methylphenol	ND	U	0.011	0.0006	mg/L	0	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	4-Chloroaniline	ND	U	0.011	0.00038	mg/L	0	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	4-Chlorophenyl phenyl ether	ND	U	0.011	0.00055	mg/L	0	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	4-Nitroaniline	ND	U	0.011	0.00068	mg/L	0	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	4-Nitrophenol	ND	U	0.011	0.0042	mg/L	0.056	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	Acenaphthene	ND	U	0.0042	0.00057	mg/L	0.42	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	Acenaphthylene	ND	U	0.0042	0.00051	mg/L	0	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	Acetophenone	ND	U	0.011	0.00047	mg/L	0.7	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	Anthracene	ND	U	0.0042	0.00041	mg/L	2.1	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	Benzo[a]anthracene	ND	U	0.0042	0.0004	mg/L	0.0000048	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	Benzo[a]pyrene	ND	U	0.0042	0.00037	mg/L	0.0000048	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	Benzo[b]fluoranthene	ND	U	0.0042	0.00067	mg/L	0.0000048	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	Benzo[g,h,i]perylene	ND	U	0.0042	0.00031	mg/L	0	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	Benzo[k]fluoranthene	ND	U	0.0042	0.00043	mg/L	0.0000048	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	Benzyl alcohol	ND	U	0.011	0.0019	mg/L	0.7	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	Bis(2-chloroethoxy)methane	ND	U	0.011	0.00049	mg/L	0	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	Bis(2-chloroethyl)ether	ND	U	0.011	0.00052	mg/L	0	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.011	0.0033	mg/L	0.0025	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	Butyl benzyl phthalate	ND	U	0.0042	0.00048	mg/L	1.4	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	Carbazole	ND	U	0.0042	0.00046	mg/L	0	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	Chrysene	ND	U	0.0042	0.00038	mg/L	0.0000048	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	Dibenz(a,h)anthracene	ND	U	0.0042	0.00041	mg/L	0.0000048	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	Dibenzofuran	ND	U	0.0042	0.00049	mg/L	0.007	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	Diethyl phthalate	ND	U	0.0042	0.00082	mg/L	5.6	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	Dimethyl phthalate	ND	U	0.0042	0.0006	mg/L	0	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	Di-n-butyl phthalate	ND	U	0.0042	0.00057	mg/L	0.7	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	Di-n-octyl phthalate	ND	U	0.0042	0.00073	mg/L	0	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	Fluoranthene	ND	U	0.0042	0.00044	mg/L	0.28	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	Fluorene	ND	U	0.0042	0.00059	mg/L	0.28	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	Hexachlorobenzene	ND	U	0.011	0.00042	mg/L	0.000022	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	Hexachlorobutadiene	ND	U	0.011	0.0004	mg/L	0.00045	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	Hexachlorocyclopentadiene	ND	U	0.053	0.00037	mg/L	0.042	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	Hexachloroethane	ND	U	0.011	0.00039	mg/L	0.00088	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.0042	0.00041	mg/L	0.0000048	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	Isophorone	ND	U	0.011	0.00053	mg/L	0.14	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	Naphthalene	ND	U	0.0042	0.00046	mg/L	0.14	

Attachment 2
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Validated Groundwater Results

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55297-5	MW04-01	5/7/2014 16:15	8270D	Nitrobenzene	ND	U	0.011	0.00051	mg/L	0.014	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	N-Nitrosodi-n-propylamine	ND	U	0.011	0.0006	mg/L	0.000005	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	N-Nitrosodiphenylamine	ND	U	0.011	0.00042	mg/L	0.0071	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	Pentachlorophenol	ND	U	0.053	0.0046	mg/L	0.000088	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	Phenanthrene	ND	U	0.0042	0.00038	mg/L	0	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	Phenol	ND	U	0.011	0.00034	mg/L	2.1	
280-55297-5	MW04-01	5/7/2014 16:15	8270D	Pyrene	ND	U	0.011	0.00043	mg/L	0.21	
280-55297-6	MW05-01	5/8/2014 8:55	6020A	Arsenic	ND	U	0.005	0.00033	mg/L	0.01	
280-55297-6	MW05-01	5/8/2014 8:55	6020A	Barium	0.065		0.001	0.00029	mg/L	2	
280-55297-6	MW05-01	5/8/2014 8:55	6020A	Cadmium	0.00011	J	0.001	0.0001	mg/L	0.005	
280-55297-6	MW05-01	5/8/2014 8:55	6020A	Chromium	ND	U	0.002	0.0005	mg/L	0.1	
280-55297-6	MW05-01	5/8/2014 8:55	6020A	Lead	0.00021	J	0.001	0.00018	mg/L	0.05	
280-55297-6	MW05-01	5/8/2014 8:55	6020A	Selenium	0.0081		0.005	0.0007	mg/L	0.02	
280-55297-6	MW05-01	5/8/2014 8:55	6020A	Silver	ND	U	0.005	0.000033	mg/L	0.05	
280-55297-6	MW05-01	5/8/2014 8:55	7470A	Mercury	ND	U	0.0002	0.000027	mg/L	0.0011	
280-55297-6	MW05-01	5/8/2014 8:55	8015C	DRO (C10-C28)	ND	U	0.24	0.031	mg/L	0	
280-55297-6	MW05-01	5/8/2014 8:55	8015C	GRO (C6-C10)	ND	U	0.025	0.01	mg/L	0	
280-55297-6	MW05-01	5/8/2014 8:55	8015C	Motor Oil (C20-C38)	ND	U	0.47	0.053	mg/L	0	
280-55297-6	MW05-01	5/8/2014 8:55	8082A	PCB-1016	ND	U	0.001	0.00017	mg/L	0.000017	
280-55297-6	MW05-01	5/8/2014 8:55	8082A	PCB-1221	ND	U	0.001	0.00018	mg/L	0	
280-55297-6	MW05-01	5/8/2014 8:55	8082A	PCB-1232	ND	U	0.001	0.00013	mg/L	0	
280-55297-6	MW05-01	5/8/2014 8:55	8082A	PCB-1242	ND	U	0.001	0.0001	mg/L	0	
280-55297-6	MW05-01	5/8/2014 8:55	8082A	PCB-1248	ND	U	0.001	0.00017	mg/L	0	
280-55297-6	MW05-01	5/8/2014 8:55	8082A	PCB-1254	ND	U	0.001	0.00014	mg/L	0.000017	
280-55297-6	MW05-01	5/8/2014 8:55	8082A	PCB-1260	ND	U	0.001	0.000089	mg/L	0.000017	
280-55297-6	MW05-01	5/8/2014 8:55	8082A	PCB-1262	ND	U	0.001	0.000094	mg/L	0	
280-55297-6	MW05-01	5/8/2014 8:55	8082A	PCB-1268	ND	U	0.001	0.00018	mg/L	0	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	1,1,1-Trichloroethane	ND	U	0.001	0.00016	mg/L	0.2	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	1,1,2,2-Tetrachloroethane	ND	U	0.001	0.00021	mg/L	0.00018	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	1,1,2-Trichloroethane	ND	U	0.001	0.00027	mg/L	0.0028	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	1,1,2-Trichlorotrifluoroethane	ND	U	0.003	0.00042	mg/L	210	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	1,1-Dichloroethane	ND	U	0.001	0.00022	mg/L	0.061	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	1,1-Dichloroethene	ND	U	0.001	0.00023	mg/L	0.007	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	1,2,3-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	1,2,4-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0.07	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	1,2-Dibromo-3-Chloropropane	ND	U	0.005	0.00047	mg/L	0.0002	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	1,2-Dibromoethane	ND	U	0.001	0.00018	mg/L	0.00002	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	1,2-Dichlorobenzene	ND	U	0.001	0.00015	mg/L	0.6	

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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55297-6	MW05-01	5/8/2014 8:55	8260B	1,2-Dichloroethane	ND	U	0.001	0.00013	mg/L	0.00038	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	1,2-Dichloropropane	ND	U	0.001	0.00018	mg/L	0.00052	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	1,3-Dichlorobenzene	ND	U	0.001	0.00013	mg/L	0.094	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	1,4-Dichlorobenzene	ND	U	0.001	0.00016	mg/L	0.075	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	1,4-Dioxane	ND	U	0.2	0.057	mg/L	0.00035	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	2-Butanone (MEK)	ND	U	0.006	0.002	mg/L	4.2	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	2-Hexanone	ND	U	0.005	0.0017	mg/L	0.035	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	4-Methyl-2-pentanone (MIBK)	ND	U	0.005	0.00098	mg/L	0.46	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	Acetone	ND	U	0.01	0.0019	mg/L	6.3	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	Benzene	ND	U	0.001	0.00016	mg/L	0.005	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	Bromoform	ND	U	0.001	0.00019	mg/L	0.004	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	Bromomethane	ND	U	0.002	0.00021	mg/L	0.01	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	Carbon disulfide	ND	U	0.002	0.00045	mg/L	0.7	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	Carbon tetrachloride	ND	U	0.001	0.00019	mg/L	0.0005	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	Chlorobenzene	ND	U	0.001	0.00017	mg/L	0.1	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	Chlorobromomethane	ND	U	0.001	0.0001	mg/L	0	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	Chlorodibromomethane	ND	U	0.001	0.00017	mg/L	0.014	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	Chloroethane	ND	U	0.002	0.00041	mg/L	0	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	Chloroform	0.0039		0.001	0.00016	mg/L	0.0035	x
280-55297-6	MW05-01	5/8/2014 8:55	8260B	Chloromethane	ND	U	0.002	0.0003	mg/L	0	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	cis-1,2-Dichloroethene	ND	U	0.001	0.00015	mg/L	0.014	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	cis-1,3-Dichloropropene	ND	U	0.001	0.00016	mg/L	0	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	Cyclohexane	ND	U	0.002	0.00028	mg/L	0	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	Dichlorobromomethane	0.00079	J	0.001	0.00017	mg/L	0.00056	x
280-55297-6	MW05-01	5/8/2014 8:55	8260B	Dichlorodifluoromethane	ND	U	0.002	0.00031	mg/L	0.014	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	Ethylbenzene	ND	U	0.001	0.00016	mg/L	0.7	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	Isopropylbenzene	ND	U	0.001	0.00019	mg/L	0.7	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	Methyl acetate	ND	U	0.005	0.0016	mg/L	0	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	Methyl tert-butyl ether	ND	U	0.005	0.00025	mg/L	0	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	Methylcyclohexane	ND	U	0.001	0.00036	mg/L	0	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	Methylene Chloride	ND	U	0.002	0.00032	mg/L	0.005	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	m-Xylene & p-Xylene	ND	U	0.002	0.00034	mg/L	1.4	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	o-Xylene	ND	U	0.001	0.00019	mg/L	1.4	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	Styrene	ND	U	0.001	0.00017	mg/L	0.1	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	Tetrachloroethene	ND	U	0.001	0.0002	mg/L	0.005	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	Toluene	ND	U	0.001	0.00017	mg/L	0.56	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	trans-1,2-Dichloroethene	ND	U	0.001	0.00015	mg/L	0.1	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	trans-1,3-Dichloropropene	ND	U	0.003	0.00019	mg/L	0	

Attachment 2
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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55297-6	MW05-01	5/8/2014 8:55	8260B	Trichloroethene	ND	U	0.001	0.00016	mg/L	0.005	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	Trichlorofluoromethane	ND	U	0.002	0.00029	mg/L	2.1	
280-55297-6	MW05-01	5/8/2014 8:55	8260B	Vinyl chloride	ND	U	0.001	0.0001	mg/L	0.000023	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	1,2,4-Trichlorobenzene	ND	U	0.004	0.00048	mg/L	0.07	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	1,2-Dichlorobenzene	ND	U	0.004	0.00033	mg/L	0.6	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	1,3-Dichlorobenzene	ND	U	0.0099	0.00041	mg/L	0.094	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	1,4-Dichlorobenzene	ND	U	0.004	0.00039	mg/L	0.075	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	1,4-Dioxane	ND	U	0.02	0.00041	mg/L	0.00035	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.0099	0.00043	mg/L	0.005	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	2,4,5-Trichlorophenol	ND	U	0.0099	0.00047	mg/L	0.7	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	2,4,6-Trichlorophenol	ND	U	0.0099	0.00049	mg/L	0.00032	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	2,4-Dichlorophenol	ND	U	0.0099	0.00041	mg/L	0.021	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	2,4-Dimethylphenol	ND	U	0.0099	0.00042	mg/L	0.14	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	2,4-Dinitrophenol	ND	U	0.03	0.004	mg/L	0.014	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	2,4-Dinitrotoluene	ND	U	0.0099	0.00048	mg/L	0.00011	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	2-Chloronaphthalene	ND	U	0.004	0.00045	mg/L	0.56	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	2-Chlorophenol	ND	U	0.0099	0.00047	mg/L	0.035	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	2-Methylnaphthalene	ND	U	0.004	0.00042	mg/L	0.028	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	2-Methylphenol	ND	U	0.0099	0.00038	mg/L	0.35	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	2-Nitroaniline	ND	U	0.0099	0.00062	mg/L	0	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	2-Nitrophenol	ND	U	0.0099	0.0018	mg/L	0	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	3 & 4 Methylphenol	ND	U	0.0099	0.00058	mg/L	0.035	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	3,3'-Dichlorobenzidine	ND	U	0.05	0.00099	mg/L	0.000078	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	3-Nitroaniline	ND	U	0.0099	0.00047	mg/L	0	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.05	0.0027	mg/L	0	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	4-Bromophenyl phenyl ether	ND	U	0.0099	0.00038	mg/L	0	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	4-Chloro-3-methylphenol	ND	U	0.0099	0.00057	mg/L	0	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	4-Chloroaniline	ND	U	0.0099	0.00036	mg/L	0	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	4-Chlorophenyl phenyl ether	ND	U	0.0099	0.00052	mg/L	0	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	4-Nitroaniline	ND	U	0.0099	0.00065	mg/L	0	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	4-Nitrophenol	ND	U	0.0099	0.004	mg/L	0.056	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	Acenaphthene	ND	U	0.004	0.00054	mg/L	0.42	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	Acenaphthylene	ND	U	0.004	0.00048	mg/L	0	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	Acetophenone	ND	U	0.0099	0.00045	mg/L	0.7	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	Anthracene	ND	U	0.004	0.00039	mg/L	2.1	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	Benzo[a]anthracene	ND	U	0.004	0.00038	mg/L	0.0000048	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	Benzo[a]pyrene	ND	U	0.004	0.00035	mg/L	0.0000048	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	Benzo[b]fluoranthene	ND	U	0.004	0.00064	mg/L	0.0000048	

Attachment 2
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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55297-6	MW05-01	5/8/2014 8:55	8270D	Benzo[g,h,i]perylene	ND	U	0.004	0.00029	mg/L	0	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	Benzo[k]fluoranthene	ND	U	0.004	0.00041	mg/L	0.0000048	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	Benzyl alcohol	ND	U	0.0099	0.0018	mg/L	0.7	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	Bis(2-chloroethoxy)methane	ND	U	0.0099	0.00047	mg/L	0	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	Bis(2-chloroethyl)ether	ND	U	0.0099	0.00049	mg/L	0	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	Bis(2-ethylhexyl) phthalate	0.0073	J	0.0099	0.0031	mg/L	0.0025	x
280-55297-6	MW05-01	5/8/2014 8:55	8270D	Butyl benzyl phthalate	ND	U	0.004	0.00046	mg/L	1.4	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	Carbazole	ND	U	0.004	0.00044	mg/L	0	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	Chrysene	ND	U	0.004	0.00036	mg/L	0.0000048	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	Dibenz(a,h)anthracene	ND	U	0.004	0.00039	mg/L	0.0000048	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	Dibenzofuran	ND	U	0.004	0.00047	mg/L	0.007	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	Diethyl phthalate	ND	U	0.004	0.00078	mg/L	5.6	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	Dimethyl phthalate	ND	U	0.004	0.00057	mg/L	0	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	Di-n-butyl phthalate	ND	U	0.004	0.00054	mg/L	0.7	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	Di-n-octyl phthalate	ND	U	0.004	0.00069	mg/L	0	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	Fluoranthene	ND	U	0.004	0.00042	mg/L	0.28	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	Fluorene	ND	U	0.004	0.00056	mg/L	0.28	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	Hexachlorobenzene	ND	U	0.0099	0.0004	mg/L	0.000022	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	Hexachlorobutadiene	ND	U	0.0099	0.00038	mg/L	0.00045	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	Hexachlorocyclopentadiene	ND	U	0.05	0.00035	mg/L	0.042	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	Hexachloroethane	ND	U	0.0099	0.00037	mg/L	0.00088	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.004	0.00039	mg/L	0.0000048	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	Isophorone	ND	U	0.0099	0.0005	mg/L	0.14	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	Naphthalene	ND	U	0.004	0.00044	mg/L	0.14	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	Nitrobenzene	ND	U	0.0099	0.00048	mg/L	0.014	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	N-Nitrosodi-n-propylamine	ND	U	0.0099	0.00057	mg/L	0.000005	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	N-Nitrosodiphenylamine	ND	U	0.0099	0.0004	mg/L	0.0071	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	Pentachlorophenol	ND	U	0.05	0.0043	mg/L	0.000088	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	Phenanthrene	ND	U	0.004	0.00036	mg/L	0	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	Phenol	ND	U	0.0099	0.00032	mg/L	2.1	
280-55297-6	MW05-01	5/8/2014 8:55	8270D	Pyrene	ND	U	0.0099	0.00041	mg/L	0.21	
280-55297-7	MW06-01	5/8/2014 9:52	6020A	Arsenic	ND	U	0.005	0.00033	mg/L	0.01	
280-55297-7	MW06-01	5/8/2014 9:52	6020A	Barium	0.053		0.001	0.00029	mg/L	2	
280-55297-7	MW06-01	5/8/2014 9:52	6020A	Cadmium	0.0002	J	0.001	0.0001	mg/L	0.005	
280-55297-7	MW06-01	5/8/2014 9:52	6020A	Chromium	ND	U	0.002	0.0005	mg/L	0.1	
280-55297-7	MW06-01	5/8/2014 9:52	6020A	Lead	0.0002	J	0.001	0.00018	mg/L	0.05	
280-55297-7	MW06-01	5/8/2014 9:52	6020A	Selenium	0.011		0.005	0.0007	mg/L	0.02	
280-55297-7	MW06-01	5/8/2014 9:52	6020A	Silver	ND	U	0.005	0.000033	mg/L	0.05	

Attachment 2
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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55297-7	MW06-01	5/8/2014 9:52	7470A	Mercury	ND	U	0.0002	0.000027	mg/L	0.0011	
280-55297-7	MW06-01	5/8/2014 9:52	8015C	DRO (C10-C28)	ND	U	0.24	0.031	mg/L	0	
280-55297-7	MW06-01	5/8/2014 9:52	8015C	GRO (C6-C10)	ND	U	0.025	0.01	mg/L	0	
280-55297-7	MW06-01	5/8/2014 9:52	8015C	Motor Oil (C20-C38)	ND	U	0.47	0.053	mg/L	0	
280-55297-7	MW06-01	5/8/2014 9:52	8082A	PCB-1016	ND	U	0.001	0.00017	mg/L	0.000017	
280-55297-7	MW06-01	5/8/2014 9:52	8082A	PCB-1221	ND	U	0.001	0.00018	mg/L	0	
280-55297-7	MW06-01	5/8/2014 9:52	8082A	PCB-1232	ND	U	0.001	0.00013	mg/L	0	
280-55297-7	MW06-01	5/8/2014 9:52	8082A	PCB-1242	ND	U	0.001	0.0001	mg/L	0	
280-55297-7	MW06-01	5/8/2014 9:52	8082A	PCB-1248	ND	U	0.001	0.00017	mg/L	0	
280-55297-7	MW06-01	5/8/2014 9:52	8082A	PCB-1254	ND	U	0.001	0.00014	mg/L	0.000017	
280-55297-7	MW06-01	5/8/2014 9:52	8082A	PCB-1260	ND	U	0.001	0.000089	mg/L	0.000017	
280-55297-7	MW06-01	5/8/2014 9:52	8082A	PCB-1262	ND	U	0.001	0.000094	mg/L	0	
280-55297-7	MW06-01	5/8/2014 9:52	8082A	PCB-1268	ND	U	0.001	0.00018	mg/L	0	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	1,1,1-Trichloroethane	ND	U	0.001	0.00016	mg/L	0.2	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	1,1,2,2-Tetrachloroethane	ND	U	0.001	0.00021	mg/L	0.00018	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	1,1,2-Trichloroethane	ND	U	0.001	0.00027	mg/L	0.0028	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	1,1,2-Trichlorotrifluoroethane	ND	U	0.003	0.00042	mg/L	210	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	1,1-Dichloroethane	ND	U	0.001	0.00022	mg/L	0.061	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	1,1-Dichloroethene	ND	U	0.001	0.00023	mg/L	0.007	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	1,2,3-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	1,2,4-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0.07	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	1,2-Dibromo-3-Chloropropane	ND	U	0.005	0.00047	mg/L	0.0002	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	1,2-Dibromoethane	ND	U	0.001	0.00018	mg/L	0.00002	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	1,2-Dichlorobenzene	ND	U	0.001	0.00015	mg/L	0.6	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	1,2-Dichloroethane	ND	U	0.001	0.00013	mg/L	0.00038	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	1,2-Dichloropropane	ND	U	0.001	0.00018	mg/L	0.00052	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	1,3-Dichlorobenzene	ND	U	0.001	0.00013	mg/L	0.094	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	1,4-Dichlorobenzene	ND	U	0.001	0.00016	mg/L	0.075	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	1,4-Dioxane	ND	U	0.2	0.057	mg/L	0.00035	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	2-Butanone (MEK)	ND	U	0.006	0.002	mg/L	4.2	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	2-Hexanone	ND	U	0.005	0.0017	mg/L	0.035	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	4-Methyl-2-pentanone (MIBK)	ND	U	0.005	0.00098	mg/L	0.46	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	Acetone	ND	U	0.01	0.0019	mg/L	6.3	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	Benzene	ND	U	0.001	0.00016	mg/L	0.005	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	Bromoform	ND	U	0.001	0.00019	mg/L	0.004	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	Bromomethane	ND	U	0.002	0.00021	mg/L	0.01	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	Carbon disulfide	ND	U	0.002	0.00045	mg/L	0.7	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	Carbon tetrachloride	ND	U	0.001	0.00019	mg/L	0.0005	

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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55297-7	MW06-01	5/8/2014 9:52	8260B	Chlorobenzene	ND	U	0.001	0.00017	mg/L	0.1	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	Chlorobromomethane	ND	U	0.001	0.0001	mg/L	0	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	Chlorodibromomethane	ND	U	0.001	0.00017	mg/L	0.014	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	Chloroethane	ND	U	0.002	0.00041	mg/L	0	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	Chloroform	0.0017	B	0.001	0.00016	mg/L	0.0035	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	Chloromethane	ND	U	0.002	0.0003	mg/L	0	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	cis-1,2-Dichloroethene	ND	U	0.001	0.00015	mg/L	0.014	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	cis-1,3-Dichloropropene	ND	U	0.001	0.00016	mg/L	0	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	Cyclohexane	ND	U	0.002	0.00028	mg/L	0	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	Dichlorobromomethane	0.00029	J	0.001	0.00017	mg/L	0.00056	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	Dichlorodifluoromethane	ND	U	0.002	0.00031	mg/L	0.014	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	Ethylbenzene	ND	U	0.001	0.00016	mg/L	0.7	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	Isopropylbenzene	ND	U	0.001	0.00019	mg/L	0.7	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	Methyl acetate	ND	U	0.005	0.0016	mg/L	0	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	Methyl tert-butyl ether	ND	U	0.005	0.00025	mg/L	0	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	Methylcyclohexane	ND	U	0.001	0.00036	mg/L	0	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	Methylene Chloride	ND	U	0.002	0.00032	mg/L	0.005	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	m-Xylene & p-Xylene	ND	U	0.002	0.00034	mg/L	1.4	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	o-Xylene	ND	U	0.001	0.00019	mg/L	1.4	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	Styrene	ND	U	0.001	0.00017	mg/L	0.1	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	Tetrachloroethene	ND	U	0.001	0.0002	mg/L	0.005	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	Toluene	ND	U	0.001	0.00017	mg/L	0.56	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	trans-1,2-Dichloroethene	ND	U	0.001	0.00015	mg/L	0.1	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	trans-1,3-Dichloropropene	ND	U	0.003	0.00019	mg/L	0	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	Trichloroethene	ND	U	0.001	0.00016	mg/L	0.005	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	Trichlorofluoromethane	ND	U	0.002	0.00029	mg/L	2.1	
280-55297-7	MW06-01	5/8/2014 9:52	8260B	Vinyl chloride	ND	U	0.001	0.0001	mg/L	0.000023	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	1,2,4-Trichlorobenzene	ND	U	0.004	0.00048	mg/L	0.07	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	1,2-Dichlorobenzene	ND	U	0.004	0.00033	mg/L	0.6	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	1,3-Dichlorobenzene	ND	U	0.0099	0.00041	mg/L	0.094	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	1,4-Dichlorobenzene	ND	U	0.004	0.00039	mg/L	0.075	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	1,4-Dioxane	ND	U	0.02	0.00041	mg/L	0.00035	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.0099	0.00043	mg/L	0.005	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	2,4,5-Trichlorophenol	ND	U	0.0099	0.00047	mg/L	0.7	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	2,4,6-Trichlorophenol	ND	U	0.0099	0.00049	mg/L	0.00032	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	2,4-Dichlorophenol	ND	U	0.0099	0.00041	mg/L	0.021	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	2,4-Dimethylphenol	ND	U	0.0099	0.00042	mg/L	0.14	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	2,4-Dinitrophenol	ND	U	0.03	0.004	mg/L	0.014	

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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55297-7	MW06-01	5/8/2014 9:52	8270D	2,4-Dinitrotoluene	ND	U	0.0099	0.00048	mg/L	0.00011	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	2-Chloronaphthalene	ND	U	0.004	0.00045	mg/L	0.56	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	2-Chlorophenol	ND	U	0.0099	0.00047	mg/L	0.035	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	2-Methylnaphthalene	ND	U	0.004	0.00042	mg/L	0.028	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	2-Methylphenol	ND	U	0.0099	0.00038	mg/L	0.35	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	2-Nitroaniline	ND	U	0.0099	0.00062	mg/L	0	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	2-Nitrophenol	ND	U	0.0099	0.0018	mg/L	0	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	3 & 4 Methylphenol	ND	U	0.0099	0.00058	mg/L	0.035	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	3,3'-Dichlorobenzidine	ND	U	0.05	0.00099	mg/L	0.000078	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	3-Nitroaniline	ND	U	0.0099	0.00047	mg/L	0	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.05	0.0027	mg/L	0	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	4-Bromophenyl phenyl ether	ND	U	0.0099	0.00038	mg/L	0	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	4-Chloro-3-methylphenol	ND	U	0.0099	0.00057	mg/L	0	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	4-Chloroaniline	ND	U	0.0099	0.00036	mg/L	0	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	4-Chlorophenyl phenyl ether	ND	U	0.0099	0.00052	mg/L	0	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	4-Nitroaniline	ND	U	0.0099	0.00065	mg/L	0	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	4-Nitrophenol	ND	U	0.0099	0.004	mg/L	0.056	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	Acenaphthene	ND	U	0.004	0.00054	mg/L	0.42	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	Acenaphthylene	ND	U	0.004	0.00048	mg/L	0	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	Acetophenone	ND	U	0.0099	0.00045	mg/L	0.7	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	Anthracene	ND	U	0.004	0.00039	mg/L	2.1	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	Benzo[a]anthracene	ND	U	0.004	0.00038	mg/L	0.0000048	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	Benzo[a]pyrene	ND	U	0.004	0.00035	mg/L	0.0000048	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	Benzo[b]fluoranthene	ND	U	0.004	0.00064	mg/L	0.0000048	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	Benzo[g,h,i]perylene	ND	U	0.004	0.00029	mg/L	0	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	Benzo[k]fluoranthene	ND	U	0.004	0.00041	mg/L	0.0000048	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	Benzyl alcohol	ND	U	0.0099	0.0018	mg/L	0.7	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	Bis(2-chloroethoxy)methane	ND	U	0.0099	0.00047	mg/L	0	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	Bis(2-chloroethyl)ether	ND	U	0.0099	0.00049	mg/L	0	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.0099	0.0031	mg/L	0.0025	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	Butyl benzyl phthalate	ND	U	0.004	0.00046	mg/L	1.4	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	Carbazole	ND	U	0.004	0.00044	mg/L	0	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	Chrysene	ND	U	0.004	0.00036	mg/L	0.0000048	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	Dibenz(a,h)anthracene	ND	U	0.004	0.00039	mg/L	0.0000048	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	Dibenzofuran	ND	U	0.004	0.00047	mg/L	0.007	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	Diethyl phthalate	ND	U	0.004	0.00077	mg/L	5.6	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	Dimethyl phthalate	ND	U	0.004	0.00057	mg/L	0	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	Di-n-butyl phthalate	ND	U	0.004	0.00054	mg/L	0.7	

Attachment 2
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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55297-7	MW06-01	5/8/2014 9:52	8270D	Di-n-octyl phthalate	ND	U	0.004	0.00068	mg/L	0	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	Fluoranthene	ND	U	0.004	0.00042	mg/L	0.28	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	Fluorene	ND	U	0.004	0.00056	mg/L	0.28	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	Hexachlorobenzene	ND	U	0.0099	0.0004	mg/L	0.000022	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	Hexachlorobutadiene	ND	U	0.0099	0.00038	mg/L	0.00045	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	Hexachlorocyclopentadiene	ND	U	0.05	0.00035	mg/L	0.042	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	Hexachloroethane	ND	U	0.0099	0.00037	mg/L	0.00088	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.004	0.00039	mg/L	0.0000048	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	Isophorone	ND	U	0.0099	0.0005	mg/L	0.14	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	Naphthalene	ND	U	0.004	0.00044	mg/L	0.14	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	Nitrobenzene	ND	U	0.0099	0.00048	mg/L	0.014	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	N-Nitrosodi-n-propylamine	ND	U	0.0099	0.00057	mg/L	0.000005	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	N-Nitrosodiphenylamine	ND	U	0.0099	0.0004	mg/L	0.0071	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	Pentachlorophenol	ND	U	0.05	0.0043	mg/L	0.000088	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	Phenanthrene	ND	U	0.004	0.00036	mg/L	0	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	Phenol	ND	U	0.0099	0.00032	mg/L	2.1	
280-55297-7	MW06-01	5/8/2014 9:52	8270D	Pyrene	ND	U	0.0099	0.00041	mg/L	0.21	
280-55297-8	MW09-01	5/8/2014 11:20	6020A	Arsenic	0.00045	J	0.005	0.00033	mg/L	0.01	
280-55297-8	MW09-01	5/8/2014 11:20	6020A	Barium	0.05		0.001	0.00029	mg/L	2	
280-55297-8	MW09-01	5/8/2014 11:20	6020A	Cadmium	0.00012	J	0.001	0.0001	mg/L	0.005	
280-55297-8	MW09-01	5/8/2014 11:20	6020A	Chromium	ND	U	0.002	0.0005	mg/L	0.1	
280-55297-8	MW09-01	5/8/2014 11:20	6020A	Lead	ND	U	0.001	0.00018	mg/L	0.05	
280-55297-8	MW09-01	5/8/2014 11:20	6020A	Selenium	0.0065		0.005	0.0007	mg/L	0.02	
280-55297-8	MW09-01	5/8/2014 11:20	6020A	Silver	ND	U	0.005	0.000033	mg/L	0.05	
280-55297-8	MW09-01	5/8/2014 11:20	7470A	Mercury	ND	U	0.0002	0.000027	mg/L	0.0011	
280-55297-8	MW09-01	5/8/2014 11:20	8015C	DRO (C10-C28)	ND	U	0.24	0.031	mg/L	0	
280-55297-8	MW09-01	5/8/2014 11:20	8015C	GRO (C6-C10)	0.05		0.025	0.01	mg/L	0	
280-55297-8	MW09-01	5/8/2014 11:20	8015C	Motor Oil (C20-C38)	ND	U	0.48	0.053	mg/L	0	
280-55297-8	MW09-01	5/8/2014 11:20	8082A	PCB-1016	ND	U	0.001	0.00017	mg/L	0.000017	
280-55297-8	MW09-01	5/8/2014 11:20	8082A	PCB-1221	ND	U	0.001	0.00018	mg/L	0	
280-55297-8	MW09-01	5/8/2014 11:20	8082A	PCB-1232	ND	U	0.001	0.00013	mg/L	0	
280-55297-8	MW09-01	5/8/2014 11:20	8082A	PCB-1242	ND	U	0.001	0.0001	mg/L	0	
280-55297-8	MW09-01	5/8/2014 11:20	8082A	PCB-1248	ND	U	0.001	0.00017	mg/L	0	
280-55297-8	MW09-01	5/8/2014 11:20	8082A	PCB-1254	ND	U	0.001	0.00014	mg/L	0.000017	
280-55297-8	MW09-01	5/8/2014 11:20	8082A	PCB-1260	ND	U	0.001	0.000089	mg/L	0.000017	
280-55297-8	MW09-01	5/8/2014 11:20	8082A	PCB-1262	ND	U	0.001	0.000094	mg/L	0	
280-55297-8	MW09-01	5/8/2014 11:20	8082A	PCB-1268	ND	U	0.001	0.00018	mg/L	0	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	1,1,1-Trichloroethane	ND	U	0.001	0.00016	mg/L	0.2	

Attachment 2
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Validated Groundwater Results

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55297-8	MW09-01	5/8/2014 11:20	8260B	1,1,2,2-Tetrachloroethane	ND	U	0.001	0.00021	mg/L	0.00018	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	1,1,2-Trichloroethane	ND	U	0.001	0.00027	mg/L	0.0028	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	1,1,2-Trichlorotrifluoroethane	ND	U	0.003	0.00042	mg/L	210	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	1,1-Dichloroethane	ND	U	0.001	0.00022	mg/L	0.061	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	1,1-Dichloroethene	ND	U	0.001	0.00023	mg/L	0.007	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	1,2,3-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	1,2,4-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0.07	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	1,2-Dibromo-3-Chloropropane	ND	U	0.005	0.00047	mg/L	0.0002	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	1,2-Dibromoethane	ND	U	0.001	0.00018	mg/L	0.00002	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	1,2-Dichlorobenzene	ND	U	0.001	0.00015	mg/L	0.6	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	1,2-Dichloroethane	ND	U	0.001	0.00013	mg/L	0.00038	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	1,2-Dichloropropane	ND	U	0.001	0.00018	mg/L	0.00052	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	1,3-Dichlorobenzene	ND	U	0.001	0.00013	mg/L	0.094	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	1,4-Dichlorobenzene	ND	U	0.001	0.00016	mg/L	0.075	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	1,4-Dioxane	ND	U	0.2	0.057	mg/L	0.00035	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	2-Butanone (MEK)	ND	U	0.006	0.002	mg/L	4.2	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	2-Hexanone	ND	U	0.005	0.0017	mg/L	0.035	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	4-Methyl-2-pentanone (MIBK)	ND	U	0.005	0.00098	mg/L	0.46	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	Acetone	ND	U	0.01	0.0019	mg/L	6.3	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	Benzene	0.00061	J	0.001	0.00016	mg/L	0.005	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	Bromoform	ND	U	0.001	0.00019	mg/L	0.004	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	Bromomethane	ND	U	0.002	0.00021	mg/L	0.01	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	Carbon disulfide	ND	U	0.002	0.00045	mg/L	0.7	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	Carbon tetrachloride	ND	U	0.001	0.00019	mg/L	0.0005	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	Chlorobenzene	ND	U	0.001	0.00017	mg/L	0.1	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	Chlorobromomethane	ND	U	0.001	0.0001	mg/L	0	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	Chlorodibromomethane	ND	U	0.001	0.00017	mg/L	0.014	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	Chloroethane	ND	U	0.002	0.00041	mg/L	0	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	Chloroform	0.002		0.001	0.00016	mg/L	0.0035	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	Chloromethane	ND	U	0.002	0.0003	mg/L	0	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	cis-1,2-Dichloroethene	ND	U	0.001	0.00015	mg/L	0.014	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	cis-1,3-Dichloropropene	ND	U	0.001	0.00016	mg/L	0	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	Cyclohexane	0.0011	J	0.002	0.00028	mg/L	0	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	Dichlorobromomethane	0.00036	J	0.001	0.00017	mg/L	0.00056	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	Dichlorodifluoromethane	ND	U	0.002	0.00031	mg/L	0.014	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	Ethylbenzene	0.0035		0.001	0.00016	mg/L	0.7	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	Isopropylbenzene	0.00047	J	0.001	0.00019	mg/L	0.7	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	Methyl acetate	ND	U	0.005	0.0016	mg/L	0	

Attachment 2
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Validated Groundwater Results

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55297-8	MW09-01	5/8/2014 11:20	8260B	Methyl tert-butyl ether	ND	U	0.005	0.00025	mg/L	0	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	Methylcyclohexane	0.00065	J	0.001	0.00036	mg/L	0	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	Methylene Chloride	ND	U	0.002	0.00032	mg/L	0.005	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	m-Xylene & p-Xylene	0.0033		0.002	0.00034	mg/L	1.4	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	o-Xylene	0.00034	J	0.001	0.00019	mg/L	1.4	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	Styrene	ND	U	0.001	0.00017	mg/L	0.1	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	Tetrachloroethene	ND	U	0.001	0.0002	mg/L	0.005	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	Toluene	0.00028	J	0.001	0.00017	mg/L	0.56	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	trans-1,2-Dichloroethene	ND	U	0.001	0.00015	mg/L	0.1	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	trans-1,3-Dichloropropene	ND	U	0.003	0.00019	mg/L	0	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	Trichloroethene	ND	U	0.001	0.00016	mg/L	0.005	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	Trichlorofluoromethane	ND	U	0.002	0.00029	mg/L	2.1	
280-55297-8	MW09-01	5/8/2014 11:20	8260B	Vinyl chloride	ND	U	0.001	0.0001	mg/L	0.000023	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	1,2,4-Trichlorobenzene	ND	U	0.004	0.00048	mg/L	0.07	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	1,2-Dichlorobenzene	ND	U	0.004	0.00033	mg/L	0.6	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	1,3-Dichlorobenzene	ND	U	0.01	0.00041	mg/L	0.094	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	1,4-Dichlorobenzene	ND	U	0.004	0.00039	mg/L	0.075	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	1,4-Dioxane	ND	U	0.02	0.00041	mg/L	0.00035	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.01	0.00043	mg/L	0.005	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	2,4,5-Trichlorophenol	ND	U	0.01	0.00047	mg/L	0.7	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	2,4,6-Trichlorophenol	ND	U	0.01	0.00049	mg/L	0.00032	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	2,4-Dichlorophenol	ND	U	0.01	0.00041	mg/L	0.021	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	2,4-Dimethylphenol	ND	U	0.01	0.00042	mg/L	0.14	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	2,4-Dinitrophenol	ND	U	0.03	0.004	mg/L	0.014	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	2,4-Dinitrotoluene	ND	U	0.01	0.00048	mg/L	0.00011	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	2-Chloronaphthalene	ND	U	0.004	0.00045	mg/L	0.56	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	2-Chlorophenol	ND	U	0.01	0.00047	mg/L	0.035	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	2-Methylnaphthalene	ND	U	0.004	0.00042	mg/L	0.028	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	2-Methylphenol	ND	U	0.01	0.00038	mg/L	0.35	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	2-Nitroaniline	ND	U	0.01	0.00062	mg/L	0	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	2-Nitrophenol	ND	U	0.01	0.0018	mg/L	0	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	3 & 4 Methylphenol	ND	U	0.01	0.00058	mg/L	0.035	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	3,3'-Dichlorobenzidine	ND	U	0.05	0.001	mg/L	0.000078	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	3-Nitroaniline	ND	U	0.01	0.00047	mg/L	0	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.05	0.0027	mg/L	0	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	4-Bromophenyl phenyl ether	ND	U	0.01	0.00038	mg/L	0	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	4-Chloro-3-methylphenol	ND	U	0.01	0.00057	mg/L	0	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	4-Chloroaniline	ND	U	0.01	0.00036	mg/L	0	

Attachment 2
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Validated Groundwater Results

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55297-8	MW09-01	5/8/2014 11:20	8270D	4-Chlorophenyl phenyl ether	ND	U	0.01	0.00052	mg/L	0	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	4-Nitroaniline	ND	U	0.01	0.00065	mg/L	0	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	4-Nitrophenol	ND	U	0.01	0.004	mg/L	0.056	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	Acenaphthene	ND	U	0.004	0.00054	mg/L	0.42	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	Acenaphthylene	ND	U	0.004	0.00048	mg/L	0	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	Acetophenone	ND	U	0.01	0.00045	mg/L	0.7	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	Anthracene	ND	U	0.004	0.00039	mg/L	2.1	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	Benzo[a]anthracene	ND	U	0.004	0.00038	mg/L	0.0000048	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	Benzo[a]pyrene	ND	U	0.004	0.00035	mg/L	0.0000048	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	Benzo[b]fluoranthene	ND	U	0.004	0.00064	mg/L	0.0000048	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	Benzo[g,h,i]perylene	ND	U	0.004	0.00029	mg/L	0	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	Benzo[k]fluoranthene	ND	U	0.004	0.00041	mg/L	0.0000048	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	Benzyl alcohol	ND	U	0.01	0.0018	mg/L	0.7	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	Bis(2-chloroethoxy)methane	ND	U	0.01	0.00047	mg/L	0	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	Bis(2-chloroethyl)ether	ND	U	0.01	0.00049	mg/L	0	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.01	0.0031	mg/L	0.0025	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	Butyl benzyl phthalate	ND	U	0.004	0.00046	mg/L	1.4	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	Carbazole	ND	U	0.004	0.00044	mg/L	0	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	Chrysene	ND	U	0.004	0.00036	mg/L	0.0000048	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	Dibenz(a,h)anthracene	ND	U	0.004	0.00039	mg/L	0.0000048	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	Dibenzofuran	ND	U	0.004	0.00047	mg/L	0.007	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	Diethyl phthalate	ND	U	0.004	0.00079	mg/L	5.6	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	Dimethyl phthalate	ND	U	0.004	0.00057	mg/L	0	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	Di-n-butyl phthalate	ND	U	0.004	0.00054	mg/L	0.7	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	Di-n-octyl phthalate	ND	U	0.004	0.0007	mg/L	0	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	Fluoranthene	ND	U	0.004	0.00042	mg/L	0.28	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	Fluorene	ND	U	0.004	0.00056	mg/L	0.28	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	Hexachlorobenzene	ND	U	0.01	0.0004	mg/L	0.000022	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	Hexachlorobutadiene	ND	U	0.01	0.00038	mg/L	0.00045	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	Hexachlorocyclopentadiene	ND	U	0.05	0.00035	mg/L	0.042	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	Hexachloroethane	ND	U	0.01	0.00037	mg/L	0.00088	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.004	0.00039	mg/L	0.0000048	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	Isophorone	ND	U	0.01	0.0005	mg/L	0.14	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	Naphthalene	ND	U	0.004	0.00044	mg/L	0.14	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	Nitrobenzene	ND	U	0.01	0.00048	mg/L	0.014	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	N-Nitrosodi-n-propylamine	ND	U	0.01	0.00057	mg/L	0.000005	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	N-Nitrosodiphenylamine	ND	U	0.01	0.0004	mg/L	0.0071	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	Pentachlorophenol	ND	U	0.05	0.0044	mg/L	0.000088	

Attachment 2
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Validated Groundwater Results

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55297-8	MW09-01	5/8/2014 11:20	8270D	Phenanthrene	ND	U	0.004	0.00036	mg/L	0	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	Phenol	ND	U	0.01	0.00032	mg/L	2.1	
280-55297-8	MW09-01	5/8/2014 11:20	8270D	Pyrene	ND	U	0.01	0.00041	mg/L	0.21	
280-55297-9	MW12-01	5/8/2014 12:55	6020A	Arsenic	ND	U	0.005	0.00033	mg/L	0.01	
280-55297-9	MW12-01	5/8/2014 12:55	6020A	Barium	0.046		0.001	0.00029	mg/L	2	
280-55297-9	MW12-01	5/8/2014 12:55	6020A	Cadmium	0.00017	J	0.001	0.0001	mg/L	0.005	
280-55297-9	MW12-01	5/8/2014 12:55	6020A	Chromium	ND	U	0.002	0.0005	mg/L	0.1	
280-55297-9	MW12-01	5/8/2014 12:55	6020A	Lead	ND	U	0.001	0.00018	mg/L	0.05	
280-55297-9	MW12-01	5/8/2014 12:55	6020A	Selenium	0.0081		0.005	0.0007	mg/L	0.02	
280-55297-9	MW12-01	5/8/2014 12:55	6020A	Silver	ND	U	0.005	0.000033	mg/L	0.05	
280-55297-9	MW12-01	5/8/2014 12:55	7470A	Mercury	ND	U	0.0002	0.000027	mg/L	0.0011	
280-55297-9	MW12-01	5/8/2014 12:55	8015C	DRO (C10-C28)	0.041	J	0.24	0.031	mg/L	0	
280-55297-9	MW12-01	5/8/2014 12:55	8015C	GRO (C6-C10)	ND	U	0.025	0.01	mg/L	0	
280-55297-9	MW12-01	5/8/2014 12:55	8015C	Motor Oil (C20-C38)	ND	U	0.47	0.053	mg/L	0	
280-55297-9	MW12-01	5/8/2014 12:55	8082A	PCB-1016	ND	U	0.001	0.00017	mg/L	0.000017	
280-55297-9	MW12-01	5/8/2014 12:55	8082A	PCB-1221	ND	U	0.001	0.00018	mg/L	0	
280-55297-9	MW12-01	5/8/2014 12:55	8082A	PCB-1232	ND	U	0.001	0.00013	mg/L	0	
280-55297-9	MW12-01	5/8/2014 12:55	8082A	PCB-1242	ND	U	0.001	0.0001	mg/L	0	
280-55297-9	MW12-01	5/8/2014 12:55	8082A	PCB-1248	ND	U	0.001	0.00017	mg/L	0	
280-55297-9	MW12-01	5/8/2014 12:55	8082A	PCB-1254	ND	U	0.001	0.00014	mg/L	0.000017	
280-55297-9	MW12-01	5/8/2014 12:55	8082A	PCB-1260	ND	U	0.001	0.000089	mg/L	0.000017	
280-55297-9	MW12-01	5/8/2014 12:55	8082A	PCB-1262	ND	U	0.001	0.000094	mg/L	0	
280-55297-9	MW12-01	5/8/2014 12:55	8082A	PCB-1268	ND	U	0.001	0.00018	mg/L	0	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	1,1,1-Trichloroethane	ND	U	0.001	0.00016	mg/L	0.2	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	1,1,2,2-Tetrachloroethane	ND	U	0.001	0.00021	mg/L	0.00018	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	1,1,2-Trichloroethane	ND	U	0.001	0.00027	mg/L	0.0028	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	1,1,2-Trichlorotrifluoroethane	ND	U	0.003	0.00042	mg/L	210	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	1,1-Dichloroethane	ND	U	0.001	0.00022	mg/L	0.061	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	1,1-Dichloroethene	ND	U	0.001	0.00023	mg/L	0.007	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	1,2,3-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	1,2,4-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0.07	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	1,2-Dibromo-3-Chloropropane	ND	U	0.005	0.00047	mg/L	0.0002	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	1,2-Dibromoethane	ND	U	0.001	0.00018	mg/L	0.00002	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	1,2-Dichlorobenzene	ND	U	0.001	0.00015	mg/L	0.6	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	1,2-Dichloroethane	ND	U	0.001	0.00013	mg/L	0.00038	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	1,2-Dichloropropane	ND	U	0.001	0.00018	mg/L	0.00052	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	1,3-Dichlorobenzene	ND	U	0.001	0.00013	mg/L	0.094	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	1,4-Dichlorobenzene	ND	U	0.001	0.00016	mg/L	0.075	

Attachment 2
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Validated Groundwater Results

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55297-9	MW12-01	5/8/2014 12:55	8260B	1,4-Dioxane	ND	U	0.2	0.057	mg/L	0.00035	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	2-Butanone (MEK)	ND	U	0.006	0.002	mg/L	4.2	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	2-Hexanone	ND	U	0.005	0.0017	mg/L	0.035	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	4-Methyl-2-pentanone (MIBK)	ND	U	0.005	0.00098	mg/L	0.46	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	Acetone	ND	U	0.01	0.0019	mg/L	6.3	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	Benzene	ND	U	0.001	0.00016	mg/L	0.005	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	Bromoform	ND	U	0.001	0.00019	mg/L	0.004	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	Bromomethane	ND	U	0.002	0.00021	mg/L	0.01	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	Carbon disulfide	ND	U	0.002	0.00045	mg/L	0.7	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	Carbon tetrachloride	ND	U	0.001	0.00019	mg/L	0.0005	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	Chlorobenzene	ND	U	0.001	0.00017	mg/L	0.1	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	Chlorobromomethane	ND	U	0.001	0.0001	mg/L	0	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	Chlorodibromomethane	ND	U	0.001	0.00017	mg/L	0.014	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	Chloroethane	ND	U	0.002	0.00041	mg/L	0	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	Chloroform	0.00033	J, B	0.001	0.00016	mg/L	0.0035	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	Chloromethane	ND	U	0.002	0.0003	mg/L	0	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	cis-1,2-Dichloroethene	ND	U	0.001	0.00015	mg/L	0.014	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	cis-1,3-Dichloropropene	ND	U	0.001	0.00016	mg/L	0	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	Cyclohexane	ND	U	0.002	0.00028	mg/L	0	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	Dichlorobromomethane	ND	U	0.001	0.00017	mg/L	0.00056	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	Dichlorodifluoromethane	ND	U	0.002	0.00031	mg/L	0.014	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	Ethylbenzene	ND	U	0.001	0.00016	mg/L	0.7	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	Isopropylbenzene	ND	U	0.001	0.00019	mg/L	0.7	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	Methyl acetate	ND	U	0.005	0.0016	mg/L	0	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	Methyl tert-butyl ether	ND	U	0.005	0.00025	mg/L	0	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	Methylcyclohexane	ND	U	0.001	0.00036	mg/L	0	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	Methylene Chloride	ND	U	0.002	0.00032	mg/L	0.005	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	m-Xylene & p-Xylene	ND	U	0.002	0.00034	mg/L	1.4	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	o-Xylene	ND	U	0.001	0.00019	mg/L	1.4	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	Styrene	ND	U	0.001	0.00017	mg/L	0.1	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	Tetrachloroethene	ND	U	0.001	0.0002	mg/L	0.005	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	Toluene	ND	U	0.001	0.00017	mg/L	0.56	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	trans-1,2-Dichloroethene	ND	U	0.001	0.00015	mg/L	0.1	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	trans-1,3-Dichloropropene	ND	U	0.003	0.00019	mg/L	0	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	Trichloroethene	ND	U	0.001	0.00016	mg/L	0.005	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	Trichlorofluoromethane	ND	U	0.002	0.00029	mg/L	2.1	
280-55297-9	MW12-01	5/8/2014 12:55	8260B	Vinyl chloride	ND	U	0.001	0.0001	mg/L	0.000023	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	1,2,4-Trichlorobenzene	ND	U	0.004	0.00048	mg/L	0.07	

Attachment 2
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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55297-9	MW12-01	5/8/2014 12:55	8270D	1,2-Dichlorobenzene	ND	U	0.004	0.00033	mg/L	0.6	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	1,3-Dichlorobenzene	ND	U	0.01	0.00041	mg/L	0.094	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	1,4-Dichlorobenzene	ND	U	0.004	0.00039	mg/L	0.075	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	1,4-Dioxane	ND	U	0.02	0.00041	mg/L	0.00035	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.01	0.00043	mg/L	0.005	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	2,4,5-Trichlorophenol	ND	U	0.01	0.00047	mg/L	0.7	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	2,4,6-Trichlorophenol	ND	U	0.01	0.00049	mg/L	0.00032	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	2,4-Dichlorophenol	ND	U	0.01	0.00041	mg/L	0.021	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	2,4-Dimethylphenol	ND	U	0.01	0.00042	mg/L	0.14	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	2,4-Dinitrophenol	ND	U	0.03	0.004	mg/L	0.014	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	2,4-Dinitrotoluene	ND	U	0.01	0.00048	mg/L	0.00011	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	2-Chloronaphthalene	ND	U	0.004	0.00045	mg/L	0.56	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	2-Chlorophenol	ND	U	0.01	0.00047	mg/L	0.035	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	2-Methylnaphthalene	ND	U	0.004	0.00042	mg/L	0.028	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	2-Methylphenol	ND	U	0.01	0.00038	mg/L	0.35	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	2-Nitroaniline	ND	U	0.01	0.00062	mg/L	0	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	2-Nitrophenol	ND	U	0.01	0.0018	mg/L	0	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	3 & 4 Methylphenol	ND	U	0.01	0.00058	mg/L	0.035	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	3,3'-Dichlorobenzidine	ND	U	0.05	0.001	mg/L	0.000078	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	3-Nitroaniline	ND	U	0.01	0.00047	mg/L	0	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.05	0.0027	mg/L	0	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	4-Bromophenyl phenyl ether	ND	U	0.01	0.00038	mg/L	0	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	4-Chloro-3-methylphenol	ND	U	0.01	0.00057	mg/L	0	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	4-Chloroaniline	ND	U	0.01	0.00036	mg/L	0	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	4-Chlorophenyl phenyl ether	ND	U	0.01	0.00052	mg/L	0	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	4-Nitroaniline	ND	U	0.01	0.00065	mg/L	0	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	4-Nitrophenol	ND	U	0.01	0.004	mg/L	0.056	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	Acenaphthene	ND	U	0.004	0.00054	mg/L	0.42	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	Acenaphthylene	ND	U	0.004	0.00048	mg/L	0	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	Acetophenone	ND	U	0.01	0.00045	mg/L	0.7	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	Anthracene	ND	U	0.004	0.00039	mg/L	2.1	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	Benzo[a]anthracene	ND	U	0.004	0.00038	mg/L	0.0000048	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	Benzo[a]pyrene	ND	U	0.004	0.00035	mg/L	0.0000048	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	Benzo[b]fluoranthene	ND	U	0.004	0.00064	mg/L	0.0000048	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	Benzo[g,h,i]perylene	ND	U	0.004	0.00029	mg/L	0	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	Benzo[k]fluoranthene	ND	U	0.004	0.00041	mg/L	0.0000048	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	Benzyl alcohol	ND	U	0.01	0.0018	mg/L	0.7	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	Bis(2-chloroethoxy)methane	ND	U	0.01	0.00047	mg/L	0	

Attachment 2
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Validated Groundwater Results

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55297-9	MW12-01	5/8/2014 12:55	8270D	Bis(2-chloroethyl)ether	ND	U	0.01	0.00049	mg/L	0	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	Bis(2-ethylhexyl) phthalate	0.004	J	0.01	0.0031	mg/L	0.0025	x
280-55297-9	MW12-01	5/8/2014 12:55	8270D	Butyl benzyl phthalate	ND	U	0.004	0.00046	mg/L	1.4	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	Carbazole	ND	U	0.004	0.00044	mg/L	0	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	Chrysene	ND	U	0.004	0.00036	mg/L	0.0000048	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	Dibenz(a,h)anthracene	ND	U	0.004	0.00039	mg/L	0.0000048	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	Dibenzofuran	ND	U	0.004	0.00047	mg/L	0.007	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	Diethyl phthalate	ND	U	0.004	0.00078	mg/L	5.6	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	Dimethyl phthalate	ND	U	0.004	0.00057	mg/L	0	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	Di-n-butyl phthalate	ND	U	0.004	0.00054	mg/L	0.7	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	Di-n-octyl phthalate	ND	U	0.004	0.00069	mg/L	0	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	Fluoranthene	ND	U	0.004	0.00042	mg/L	0.28	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	Fluorene	ND	U	0.004	0.00056	mg/L	0.28	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	Hexachlorobenzene	ND	U	0.01	0.0004	mg/L	0.000022	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	Hexachlorobutadiene	ND	U	0.01	0.00038	mg/L	0.00045	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	Hexachlorocyclopentadiene	ND	U	0.05	0.00035	mg/L	0.042	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	Hexachloroethane	ND	U	0.01	0.00037	mg/L	0.00088	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.004	0.00039	mg/L	0.0000048	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	Isophorone	ND	U	0.01	0.0005	mg/L	0.14	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	Naphthalene	ND	U	0.004	0.00044	mg/L	0.14	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	Nitrobenzene	ND	U	0.01	0.00048	mg/L	0.014	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	N-Nitrosodi-n-propylamine	ND	U	0.01	0.00057	mg/L	0.000005	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	N-Nitrosodiphenylamine	ND	U	0.01	0.0004	mg/L	0.0071	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	Pentachlorophenol	ND	U	0.05	0.0043	mg/L	0.000088	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	Phenanthrene	ND	U	0.004	0.00036	mg/L	0	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	Phenol	ND	U	0.01	0.00032	mg/L	2.1	
280-55297-9	MW12-01	5/8/2014 12:55	8270D	Pyrene	ND	U	0.01	0.00041	mg/L	0.21	
280-55315-1	MW08-01	5/9/2014 8:15	6020A	Arsenic	0.0004	J	0.005	0.00033	mg/L	0.01	
280-55315-1	MW08-01	5/9/2014 8:15	6020A	Barium	0.041		0.001	0.00029	mg/L	2	
280-55315-1	MW08-01	5/9/2014 8:15	6020A	Cadmium	ND	U	0.001	0.0001	mg/L	0.005	
280-55315-1	MW08-01	5/9/2014 8:15	6020A	Chromium	ND	U	0.002	0.0005	mg/L	0.1	
280-55315-1	MW08-01	5/9/2014 8:15	6020A	Lead	0.00018	J	0.001	0.00018	mg/L	0.05	
280-55315-1	MW08-01	5/9/2014 8:15	6020A	Selenium	0.039		0.005	0.0007	mg/L	0.02	x
280-55315-1	MW08-01	5/9/2014 8:15	6020A	Silver	ND	U	0.005	0.000033	mg/L	0.05	
280-55315-1	MW08-01	5/9/2014 8:15	7470A	Mercury	ND	U	0.0002	0.000027	mg/L	0.0011	
280-55315-1	MW08-01	5/9/2014 8:15	8015C	DRO (C10-C28)	0.13	J	0.24	0.031	mg/L	0	
280-55315-1	MW08-01	5/9/2014 8:15	8015C	GRO (C6-C10)	ND	U	0.025	0.01	mg/L	0	
280-55315-1	MW08-01	5/9/2014 8:15	8015C	Motor Oil (C20-C38)	0.11	J	0.47	0.053	mg/L	0	

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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55315-1	MW08-01	5/9/2014 8:15	8082A	PCB-1016	ND	U	0.00099	0.00017	mg/L	0.000017	
280-55315-1	MW08-01	5/9/2014 8:15	8082A	PCB-1221	ND	U	0.00099	0.00018	mg/L	0	
280-55315-1	MW08-01	5/9/2014 8:15	8082A	PCB-1232	ND	U	0.00099	0.00013	mg/L	0	
280-55315-1	MW08-01	5/9/2014 8:15	8082A	PCB-1242	ND	U	0.00099	0.0001	mg/L	0	
280-55315-1	MW08-01	5/9/2014 8:15	8082A	PCB-1248	ND	U	0.00099	0.00017	mg/L	0	
280-55315-1	MW08-01	5/9/2014 8:15	8082A	PCB-1254	ND	U	0.00099	0.00014	mg/L	0.000017	
280-55315-1	MW08-01	5/9/2014 8:15	8082A	PCB-1260	ND	U	0.00099	0.000089	mg/L	0.000017	
280-55315-1	MW08-01	5/9/2014 8:15	8082A	PCB-1262	ND	U	0.00099	0.000093	mg/L	0	
280-55315-1	MW08-01	5/9/2014 8:15	8082A	PCB-1268	ND	U	0.00099	0.00018	mg/L	0	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	1,1,1-Trichloroethane	ND	U	0.001	0.00016	mg/L	0.2	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	1,1,2,2-Tetrachloroethane	ND	U	0.001	0.00021	mg/L	0.00018	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	1,1,2-Trichloroethane	ND	U	0.001	0.00027	mg/L	0.0028	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	1,1,2-Trichlorotrifluoroethane	ND	U	0.003	0.00042	mg/L	210	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	1,1-Dichloroethane	ND	U	0.001	0.00022	mg/L	0.061	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	1,1-Dichloroethene	ND	U	0.001	0.00023	mg/L	0.007	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	1,2,3-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	1,2,4-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0.07	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	1,2-Dibromo-3-Chloropropane	ND	U	0.005	0.00047	mg/L	0.0002	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	1,2-Dibromoethane	ND	U	0.001	0.00018	mg/L	0.00002	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	1,2-Dichlorobenzene	ND	U	0.001	0.00015	mg/L	0.6	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	1,2-Dichloroethane	ND	U	0.001	0.00013	mg/L	0.00038	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	1,2-Dichloropropane	ND	U	0.001	0.00018	mg/L	0.00052	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	1,3-Dichlorobenzene	ND	U	0.001	0.00013	mg/L	0.094	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	1,4-Dichlorobenzene	ND	U	0.001	0.00016	mg/L	0.075	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	1,4-Dioxane	ND	U	0.2	0.057	mg/L	0.00035	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	2-Butanone (MEK)	ND	U	0.006	0.002	mg/L	4.2	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	2-Hexanone	ND	U	0.005	0.0017	mg/L	0.035	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	4-Methyl-2-pentanone (MIBK)	ND	U	0.005	0.00098	mg/L	0.46	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	Acetone	ND	U	0.01	0.0019	mg/L	6.3	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	Benzene	ND	U	0.001	0.00016	mg/L	0.005	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	Bromoform	ND	U	0.001	0.00019	mg/L	0.004	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	Bromomethane	ND	U	0.002	0.00021	mg/L	0.01	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	Carbon disulfide	ND	U	0.002	0.00045	mg/L	0.7	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	Carbon tetrachloride	ND	U	0.001	0.00019	mg/L	0.0005	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	Chlorobenzene	ND	U	0.001	0.00017	mg/L	0.1	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	Chlorobromomethane	ND	U	0.001	0.0001	mg/L	0	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	Chlorodibromomethane	ND	U	0.001	0.00017	mg/L	0.014	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	Chloroethane	ND	U	0.002	0.00041	mg/L	0	

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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55315-1	MW08-01	5/9/2014 8:15	8260B	Chloroform	0.0021	J	0.001	0.00016	mg/L	0.0035	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	Chloromethane	ND	U	0.002	0.0003	mg/L	0	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	cis-1,2-Dichloroethene	ND	U	0.001	0.00015	mg/L	0.014	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	cis-1,3-Dichloropropene	ND	U	0.001	0.00016	mg/L	0	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	Cyclohexane	ND	U	0.002	0.00028	mg/L	0	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	Dichlorobromomethane	ND	U	0.001	0.00017	mg/L	0.00056	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	Dichlorodifluoromethane	ND	U	0.002	0.00031	mg/L	0.014	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	Ethylbenzene	ND	U	0.001	0.00016	mg/L	0.7	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	Isopropylbenzene	ND	U	0.001	0.00019	mg/L	0.7	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	Methyl acetate	ND	U	0.005	0.0016	mg/L	0	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	Methyl tert-butyl ether	ND	U	0.005	0.00025	mg/L	0	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	Methylcyclohexane	ND	U	0.001	0.00036	mg/L	0	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	Methylene Chloride	ND	U	0.002	0.00032	mg/L	0.005	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	m-Xylene & p-Xylene	ND	U	0.002	0.00034	mg/L	1.4	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	o-Xylene	ND	U	0.001	0.00019	mg/L	1.4	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	Styrene	ND	U	0.001	0.00017	mg/L	0.1	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	Tetrachloroethene	0.00077	J	0.001	0.0002	mg/L	0.005	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	Toluene	ND	U	0.001	0.00017	mg/L	0.56	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	trans-1,2-Dichloroethene	ND	U	0.001	0.00015	mg/L	0.1	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	trans-1,3-Dichloropropene	ND	U	0.003	0.00019	mg/L	0	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	Trichloroethene	ND	U	0.001	0.00016	mg/L	0.005	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	Trichlorofluoromethane	ND	U	0.002	0.00029	mg/L	2.1	
280-55315-1	MW08-01	5/9/2014 8:15	8260B	Vinyl chloride	ND	U	0.001	0.0001	mg/L	0.000023	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	1,2,4-Trichlorobenzene	ND	U	0.004	0.00048	mg/L	0.07	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	1,2-Dichlorobenzene	ND	U	0.004	0.00033	mg/L	0.6	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	1,3-Dichlorobenzene	ND	U	0.01	0.00041	mg/L	0.094	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	1,4-Dichlorobenzene	ND	U	0.004	0.00039	mg/L	0.075	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	1,4-Dioxane	ND	U	0.02	0.00041	mg/L	0.00035	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.01	0.00043	mg/L	0.005	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	2,4,5-Trichlorophenol	ND	U	0.01	0.00047	mg/L	0.7	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	2,4,6-Trichlorophenol	ND	U	0.01	0.00049	mg/L	0.00032	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	2,4-Dichlorophenol	ND	U	0.01	0.00041	mg/L	0.021	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	2,4-Dimethylphenol	ND	U	0.01	0.00042	mg/L	0.14	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	2,4-Dinitrophenol	ND	U	0.03	0.004	mg/L	0.014	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	2,4-Dinitrotoluene	ND	U	0.01	0.00048	mg/L	0.00011	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	2-Chloronaphthalene	ND	U	0.004	0.00045	mg/L	0.56	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	2-Chlorophenol	ND	U	0.01	0.00047	mg/L	0.035	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	2-Methylnaphthalene	ND	U	0.004	0.00042	mg/L	0.028	

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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55315-1	MW08-01	5/9/2014 8:15	8270D	2-Methylphenol	ND	U	0.01	0.00038	mg/L	0.35	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	2-Nitroaniline	ND	U	0.01	0.00062	mg/L	0	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	2-Nitrophenol	ND	U	0.01	0.0018	mg/L	0	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	3 & 4 Methylphenol	ND	U	0.01	0.00058	mg/L	0.035	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	3,3'-Dichlorobenzidine	ND	U	0.05	0.001	mg/L	0.000078	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	3-Nitroaniline	ND	U	0.01	0.00047	mg/L	0	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.05	0.0027	mg/L	0	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	4-Bromophenyl phenyl ether	ND	U	0.01	0.00038	mg/L	0	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	4-Chloro-3-methylphenol	ND	U	0.01	0.00057	mg/L	0	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	4-Chloroaniline	ND	U	0.01	0.00036	mg/L	0	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	4-Chlorophenyl phenyl ether	ND	U	0.01	0.00052	mg/L	0	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	4-Nitroaniline	ND	U	0.01	0.00065	mg/L	0	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	4-Nitrophenol	ND	U	0.01	0.004	mg/L	0.056	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	Acenaphthene	ND	U	0.004	0.00054	mg/L	0.42	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	Acenaphthylene	ND	U	0.004	0.00048	mg/L	0	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	Acetophenone	ND	U	0.01	0.00045	mg/L	0.7	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	Anthracene	ND	U	0.004	0.00039	mg/L	2.1	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	Benzo[a]anthracene	ND	U	0.004	0.00038	mg/L	0.0000048	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	Benzo[a]pyrene	ND	U	0.004	0.00035	mg/L	0.0000048	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	Benzo[b]fluoranthene	ND	U	0.004	0.00064	mg/L	0.0000048	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	Benzo[g,h,i]perylene	ND	U	0.004	0.00029	mg/L	0	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	Benzo[k]fluoranthene	ND	U	0.004	0.00041	mg/L	0.0000048	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	Benzyl alcohol	ND	U	0.01	0.0018	mg/L	0.7	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	Bis(2-chloroethoxy)methane	ND	U	0.01	0.00047	mg/L	0	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	Bis(2-chloroethyl)ether	ND	U	0.01	0.00049	mg/L	0	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	Bis(2-ethylhexyl) phthalate	0.0043	J	0.01	0.0031	mg/L	0.0025	x
280-55315-1	MW08-01	5/9/2014 8:15	8270D	Butyl benzyl phthalate	ND	U	0.004	0.00046	mg/L	1.4	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	Carbazole	ND	U	0.004	0.00044	mg/L	0	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	Chrysene	ND	U	0.004	0.00036	mg/L	0.0000048	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	Dibenz(a,h)anthracene	ND	U	0.004	0.00039	mg/L	0.0000048	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	Dibenzofuran	ND	U	0.004	0.00047	mg/L	0.007	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	Diethyl phthalate	ND	U	0.004	0.00078	mg/L	5.6	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	Dimethyl phthalate	ND	U	0.004	0.00057	mg/L	0	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	Di-n-butyl phthalate	ND	U	0.004	0.00054	mg/L	0.7	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	Di-n-octyl phthalate	ND	U	0.004	0.00069	mg/L	0	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	Fluoranthene	ND	U	0.004	0.00042	mg/L	0.28	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	Fluorene	ND	U	0.004	0.00056	mg/L	0.28	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	Hexachlorobenzene	ND	U	0.01	0.0004	mg/L	0.000022	

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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55315-1	MW08-01	5/9/2014 8:15	8270D	Hexachlorobutadiene	ND	U	0.01	0.00038	mg/L	0.00045	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	Hexachlorocyclopentadiene	ND	U	0.05	0.00035	mg/L	0.042	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	Hexachloroethane	ND	U	0.01	0.00037	mg/L	0.00088	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.004	0.00039	mg/L	0.0000048	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	Isophorone	ND	U	0.01	0.0005	mg/L	0.14	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	Naphthalene	ND	U	0.004	0.00044	mg/L	0.14	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	Nitrobenzene	ND	U	0.01	0.00048	mg/L	0.014	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	N-Nitrosodi-n-propylamine	ND	U	0.01	0.00057	mg/L	0.000005	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	N-Nitrosodiphenylamine	ND	U	0.01	0.0004	mg/L	0.0071	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	Pentachlorophenol	ND	U	0.05	0.0043	mg/L	0.000088	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	Phenanthrene	ND	U	0.004	0.00036	mg/L	0	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	Phenol	ND	U	0.01	0.00032	mg/L	2.1	
280-55315-1	MW08-01	5/9/2014 8:15	8270D	Pyrene	ND	U	0.01	0.00041	mg/L	0.21	
280-55315-10	MW18-01	5/9/2014 14:33	6020A	Arsenic	0.00035	J	0.005	0.00033	mg/L	0.01	
280-55315-10	MW18-01	5/9/2014 14:33	6020A	Barium	0.05		0.001	0.00029	mg/L	2	
280-55315-10	MW18-01	5/9/2014 14:33	6020A	Cadmium	ND	U	0.001	0.0001	mg/L	0.005	
280-55315-10	MW18-01	5/9/2014 14:33	6020A	Chromium	ND	U	0.002	0.0005	mg/L	0.1	
280-55315-10	MW18-01	5/9/2014 14:33	6020A	Lead	0.00045	J	0.001	0.00018	mg/L	0.05	
280-55315-10	MW18-01	5/9/2014 14:33	6020A	Selenium	0.011		0.005	0.0007	mg/L	0.02	
280-55315-10	MW18-01	5/9/2014 14:33	6020A	Silver	ND	U	0.005	0.000033	mg/L	0.05	
280-55315-10	MW18-01	5/9/2014 14:33	7470A	Mercury	ND	U	0.0002	0.000027	mg/L	0.0011	
280-55315-10	MW18-01	5/9/2014 14:33	8015C	DRO (C10-C28)	0.11	J	0.24	0.031	mg/L	0	
280-55315-10	MW18-01	5/9/2014 14:33	8015C	GRO (C6-C10)	ND	U	0.025	0.01	mg/L	0	
280-55315-10	MW18-01	5/9/2014 14:33	8015C	Motor Oil (C20-C38)	0.1	J	0.48	0.053	mg/L	0	
280-55315-10	MW18-01	5/9/2014 14:33	8082A	PCB-1016	ND	U	0.001	0.00017	mg/L	0.000017	
280-55315-10	MW18-01	5/9/2014 14:33	8082A	PCB-1221	ND	U	0.001	0.00018	mg/L	0	
280-55315-10	MW18-01	5/9/2014 14:33	8082A	PCB-1232	ND	U	0.001	0.00013	mg/L	0	
280-55315-10	MW18-01	5/9/2014 14:33	8082A	PCB-1242	ND	U	0.001	0.0001	mg/L	0	
280-55315-10	MW18-01	5/9/2014 14:33	8082A	PCB-1248	ND	U	0.001	0.00017	mg/L	0	
280-55315-10	MW18-01	5/9/2014 14:33	8082A	PCB-1254	ND	U	0.001	0.00014	mg/L	0.000017	
280-55315-10	MW18-01	5/9/2014 14:33	8082A	PCB-1260	ND	U	0.001	0.000089	mg/L	0.000017	
280-55315-10	MW18-01	5/9/2014 14:33	8082A	PCB-1262	ND	U	0.001	0.000094	mg/L	0	
280-55315-10	MW18-01	5/9/2014 14:33	8082A	PCB-1268	ND	U	0.001	0.00018	mg/L	0	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	1,1,1-Trichloroethane	ND	U	0.001	0.00016	mg/L	0.2	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	1,1,2,2-Tetrachloroethane	ND	U	0.001	0.00021	mg/L	0.00018	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	1,1,2-Trichloroethane	ND	U	0.001	0.00027	mg/L	0.0028	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	1,1,2-Trichlorotrifluoroethane	ND	U	0.003	0.00042	mg/L	210	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	1,1-Dichloroethane	ND	U	0.001	0.00022	mg/L	0.061	

Attachment 2
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Validated Groundwater Results

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55315-10	MW18-01	5/9/2014 14:33	8260B	1,1-Dichloroethene	ND	U	0.001	0.00023	mg/L	0.007	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	1,2,3-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	1,2,4-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0.07	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	1,2-Dibromo-3-Chloropropane	ND	U	0.005	0.00047	mg/L	0.0002	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	1,2-Dibromoethane	ND	U	0.001	0.00018	mg/L	0.00002	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	1,2-Dichlorobenzene	ND	U	0.001	0.00015	mg/L	0.6	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	1,2-Dichloroethane	ND	U	0.001	0.00013	mg/L	0.00038	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	1,2-Dichloropropane	ND	U	0.001	0.00018	mg/L	0.00052	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	1,3-Dichlorobenzene	ND	U	0.001	0.00013	mg/L	0.094	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	1,4-Dichlorobenzene	ND	U	0.001	0.00016	mg/L	0.075	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	1,4-Dioxane	ND	U	0.2	0.057	mg/L	0.00035	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	2-Butanone (MEK)	ND	U	0.006	0.002	mg/L	4.2	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	2-Hexanone	ND	U	0.005	0.0017	mg/L	0.035	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	4-Methyl-2-pentanone (MIBK)	ND	U	0.005	0.00098	mg/L	0.46	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	Acetone	ND	U	0.01	0.0019	mg/L	6.3	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	Benzene	ND	U	0.001	0.00016	mg/L	0.005	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	Bromoform	ND	U	0.001	0.00019	mg/L	0.004	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	Bromomethane	ND	U	0.002	0.00021	mg/L	0.01	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	Carbon disulfide	ND	U	0.002	0.00045	mg/L	0.7	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	Carbon tetrachloride	ND	U	0.001	0.00019	mg/L	0.0005	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	Chlorobenzene	ND	U	0.001	0.00017	mg/L	0.1	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	Chlorobromomethane	ND	U	0.001	0.0001	mg/L	0	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	Chlorodibromomethane	ND	U	0.001	0.00017	mg/L	0.014	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	Chloroethane	ND	U	0.002	0.00041	mg/L	0	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	Chloroform	0.00016	U	0.001	0.00016	mg/L	0.0035	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	Chloromethane	ND	U	0.002	0.0003	mg/L	0	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	cis-1,2-Dichloroethene	0.00026	J	0.001	0.00015	mg/L	0.014	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	cis-1,3-Dichloropropene	ND	U	0.001	0.00016	mg/L	0	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	Cyclohexane	ND	U	0.002	0.00028	mg/L	0	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	Dichlorobromomethane	ND	U	0.001	0.00017	mg/L	0.00056	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	Dichlorodifluoromethane	ND	U	0.002	0.00031	mg/L	0.014	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	Ethylbenzene	ND	U	0.001	0.00016	mg/L	0.7	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	Isopropylbenzene	ND	U	0.001	0.00019	mg/L	0.7	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	Methyl acetate	ND	U	0.005	0.0016	mg/L	0	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	Methyl tert-butyl ether	ND	U	0.005	0.00025	mg/L	0	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	Methylcyclohexane	ND	U	0.001	0.00036	mg/L	0	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	Methylene Chloride	ND	U	0.002	0.00032	mg/L	0.005	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	m-Xylene & p-Xylene	ND	U	0.002	0.00034	mg/L	1.4	

Attachment 2
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Validated Groundwater Results

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55315-10	MW18-01	5/9/2014 14:33	8260B	o-Xylene	ND	U	0.001	0.00019	mg/L	1.4	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	Styrene	ND	U	0.001	0.00017	mg/L	0.1	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	Tetrachloroethene	ND	U	0.001	0.0002	mg/L	0.005	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	Toluene	ND	U	0.001	0.00017	mg/L	0.56	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	trans-1,2-Dichloroethene	ND	U	0.001	0.00015	mg/L	0.1	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	trans-1,3-Dichloropropene	ND	U	0.003	0.00019	mg/L	0	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	Trichloroethene	ND	U	0.001	0.00016	mg/L	0.005	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	Trichlorofluoromethane	ND	U	0.002	0.00029	mg/L	2.1	
280-55315-10	MW18-01	5/9/2014 14:33	8260B	Vinyl chloride	ND	U	0.001	0.0001	mg/L	0.000023	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	1,2,4-Trichlorobenzene	ND	U	0.004	0.00048	mg/L	0.07	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	1,2-Dichlorobenzene	ND	U	0.004	0.00033	mg/L	0.6	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	1,3-Dichlorobenzene	ND	U	0.01	0.00041	mg/L	0.094	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	1,4-Dichlorobenzene	ND	U	0.004	0.00039	mg/L	0.075	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	1,4-Dioxane	ND	U	0.02	0.00041	mg/L	0.00035	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.01	0.00043	mg/L	0.005	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	2,4,5-Trichlorophenol	ND	U	0.01	0.00047	mg/L	0.7	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	2,4,6-Trichlorophenol	ND	U	0.01	0.00049	mg/L	0.00032	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	2,4-Dichlorophenol	ND	U	0.01	0.00041	mg/L	0.021	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	2,4-Dimethylphenol	ND	U	0.01	0.00042	mg/L	0.14	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	2,4-Dinitrophenol	ND	U	0.03	0.004	mg/L	0.014	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	2,4-Dinitrotoluene	ND	U	0.01	0.00048	mg/L	0.00011	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	2-Chloronaphthalene	ND	U	0.004	0.00045	mg/L	0.56	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	2-Chlorophenol	ND	U	0.01	0.00047	mg/L	0.035	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	2-Methylnaphthalene	ND	U	0.004	0.00042	mg/L	0.028	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	2-Methylphenol	ND	U	0.01	0.00038	mg/L	0.35	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	2-Nitroaniline	ND	U	0.01	0.00062	mg/L	0	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	2-Nitrophenol	ND	U	0.01	0.0018	mg/L	0	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	3 & 4 Methylphenol	ND	U	0.01	0.00058	mg/L	0.035	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	3,3'-Dichlorobenzidine	ND	U	0.05	0.001	mg/L	0.000078	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	3-Nitroaniline	ND	U	0.01	0.00047	mg/L	0	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.05	0.0027	mg/L	0	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	4-Bromophenyl phenyl ether	ND	U	0.01	0.00038	mg/L	0	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	4-Chloro-3-methylphenol	ND	U	0.01	0.00057	mg/L	0	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	4-Chloroaniline	ND	U	0.01	0.00036	mg/L	0	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	4-Chlorophenyl phenyl ether	ND	U	0.01	0.00052	mg/L	0	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	4-Nitroaniline	ND	U	0.01	0.00065	mg/L	0	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	4-Nitrophenol	ND	U	0.01	0.004	mg/L	0.056	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	Acenaphthene	ND	U	0.004	0.00054	mg/L	0.42	

Attachment 2
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Validated Groundwater Results

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55315-10	MW18-01	5/9/2014 14:33	8270D	Acenaphthylene	ND	U	0.004	0.00048	mg/L	0	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	Acetophenone	ND	U	0.01	0.00045	mg/L	0.7	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	Anthracene	ND	U	0.004	0.00039	mg/L	2.1	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	Benzo[a]anthracene	ND	U	0.004	0.00038	mg/L	0.0000048	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	Benzo[a]pyrene	ND	U	0.004	0.00035	mg/L	0.0000048	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	Benzo[b]fluoranthene	ND	U	0.004	0.00064	mg/L	0.0000048	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	Benzo[g,h,i]perylene	ND	U	0.004	0.00029	mg/L	0	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	Benzo[k]fluoranthene	ND	U	0.004	0.00041	mg/L	0.0000048	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	Benzyl alcohol	ND	U	0.01	0.0018	mg/L	0.7	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	Bis(2-chloroethoxy)methane	ND	U	0.01	0.00047	mg/L	0	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	Bis(2-chloroethyl)ether	ND	U	0.01	0.00049	mg/L	0	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	Bis(2-ethylhexyl) phthalate	0.0035	J	0.01	0.0031	mg/L	0.0025	x
280-55315-10	MW18-01	5/9/2014 14:33	8270D	Butyl benzyl phthalate	ND	U	0.004	0.00046	mg/L	1.4	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	Carbazole	ND	U	0.004	0.00044	mg/L	0	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	Chrysene	ND	U	0.004	0.00036	mg/L	0.0000048	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	Dibenz(a,h)anthracene	ND	U	0.004	0.00039	mg/L	0.0000048	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	Dibenzofuran	ND	U	0.004	0.00047	mg/L	0.007	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	Diethyl phthalate	ND	U	0.004	0.00079	mg/L	5.6	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	Dimethyl phthalate	ND	U	0.004	0.00057	mg/L	0	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	Di-n-butyl phthalate	ND	U	0.004	0.00054	mg/L	0.7	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	Di-n-octyl phthalate	ND	U	0.004	0.0007	mg/L	0	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	Fluoranthene	ND	U	0.004	0.00042	mg/L	0.28	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	Fluorene	ND	U	0.004	0.00056	mg/L	0.28	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	Hexachlorobenzene	ND	U	0.01	0.0004	mg/L	0.000022	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	Hexachlorobutadiene	ND	U	0.01	0.00038	mg/L	0.00045	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	Hexachlorocyclopentadiene	ND	U	0.05	0.00035	mg/L	0.042	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	Hexachloroethane	ND	U	0.01	0.00037	mg/L	0.00088	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.004	0.00039	mg/L	0.0000048	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	Isophorone	ND	U	0.01	0.0005	mg/L	0.14	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	Naphthalene	ND	U	0.004	0.00044	mg/L	0.14	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	Nitrobenzene	ND	U	0.01	0.00048	mg/L	0.014	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	N-Nitrosodi-n-propylamine	ND	U	0.01	0.00057	mg/L	0.000005	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	N-Nitrosodiphenylamine	ND	U	0.01	0.0004	mg/L	0.0071	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	Pentachlorophenol	ND	U	0.05	0.0044	mg/L	0.000088	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	Phenanthrene	ND	U	0.004	0.00036	mg/L	0	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	Phenol	ND	U	0.01	0.00032	mg/L	2.1	
280-55315-10	MW18-01	5/9/2014 14:33	8270D	Pyrene	ND	U	0.01	0.00041	mg/L	0.21	
280-55315-2	MW07-01	5/9/2014 8:52	6020A	Arsenic	ND	U	0.005	0.00033	mg/L	0.01	

Attachment 2
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Validated Groundwater Results

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55315-2	MW07-01	5/9/2014 8:52	6020A	Barium	0.048		0.001	0.00029	mg/L	2	
280-55315-2	MW07-01	5/9/2014 8:52	6020A	Cadmium	0.00017	J	0.001	0.0001	mg/L	0.005	
280-55315-2	MW07-01	5/9/2014 8:52	6020A	Chromium	ND	U	0.002	0.0005	mg/L	0.1	
280-55315-2	MW07-01	5/9/2014 8:52	6020A	Lead	0.00052	J	0.001	0.00018	mg/L	0.05	
280-55315-2	MW07-01	5/9/2014 8:52	6020A	Selenium	0.033		0.005	0.0007	mg/L	0.02	x
280-55315-2	MW07-01	5/9/2014 8:52	6020A	Silver	ND	U	0.005	0.000033	mg/L	0.05	
280-55315-2	MW07-01	5/9/2014 8:52	7470A	Mercury	ND	U	0.0002	0.000027	mg/L	0.0011	
280-55315-2	MW07-01	5/9/2014 8:52	8015C	DRO (C10-C28)	0.14	J	0.24	0.031	mg/L	0	
280-55315-2	MW07-01	5/9/2014 8:52	8015C	GRO (C6-C10)	0.53	J	0.025	0.01	mg/L	0	
280-55315-2	MW07-01	5/9/2014 8:52	8015C	Motor Oil (C20-C38)	0.066	J	0.48	0.054	mg/L	0	
280-55315-2	MW07-01	5/9/2014 8:52	8082A	PCB-1016	ND	U	0.001	0.00017	mg/L	0.000017	
280-55315-2	MW07-01	5/9/2014 8:52	8082A	PCB-1221	ND	U	0.001	0.00018	mg/L	0	
280-55315-2	MW07-01	5/9/2014 8:52	8082A	PCB-1232	ND	U	0.001	0.00013	mg/L	0	
280-55315-2	MW07-01	5/9/2014 8:52	8082A	PCB-1242	ND	U	0.001	0.0001	mg/L	0	
280-55315-2	MW07-01	5/9/2014 8:52	8082A	PCB-1248	ND	U	0.001	0.00017	mg/L	0	
280-55315-2	MW07-01	5/9/2014 8:52	8082A	PCB-1254	ND	U	0.001	0.00014	mg/L	0.000017	
280-55315-2	MW07-01	5/9/2014 8:52	8082A	PCB-1260	ND	U	0.001	0.000089	mg/L	0.000017	
280-55315-2	MW07-01	5/9/2014 8:52	8082A	PCB-1262	ND	U	0.001	0.000094	mg/L	0	
280-55315-2	MW07-01	5/9/2014 8:52	8082A	PCB-1268	ND	U	0.001	0.00018	mg/L	0	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	1,1,1-Trichloroethane	ND	U	0.001	0.00016	mg/L	0.2	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	1,1,2,2-Tetrachloroethane	ND	U	0.001	0.00021	mg/L	0.00018	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	1,1,2-Trichloroethane	ND	U	0.001	0.00027	mg/L	0.0028	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	1,1,2-Trichlorotrifluoroethane	ND	U	0.003	0.00042	mg/L	210	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	1,1-Dichloroethane	ND	U	0.001	0.00022	mg/L	0.061	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	1,1-Dichloroethene	ND	U	0.001	0.00023	mg/L	0.007	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	1,2,3-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	1,2,4-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0.07	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	1,2-Dibromo-3-Chloropropane	ND	U	0.005	0.00047	mg/L	0.0002	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	1,2-Dibromoethane	ND	U	0.001	0.00018	mg/L	0.00002	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	1,2-Dichlorobenzene	ND	U	0.001	0.00015	mg/L	0.6	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	1,2-Dichloroethane	ND	U	0.001	0.00013	mg/L	0.00038	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	1,2-Dichloropropane	ND	U	0.001	0.00018	mg/L	0.00052	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	1,3-Dichlorobenzene	ND	U	0.001	0.00013	mg/L	0.094	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	1,4-Dichlorobenzene	ND	U	0.001	0.00016	mg/L	0.075	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	1,4-Dioxane	ND	U	0.2	0.057	mg/L	0.00035	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	2-Butanone (MEK)	ND	U	0.006	0.002	mg/L	4.2	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	2-Hexanone	ND	U	0.005	0.0017	mg/L	0.035	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	4-Methyl-2-pentanone (MIBK)	ND	U	0.005	0.00098	mg/L	0.46	

Attachment 2
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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55315-2	MW07-01	5/9/2014 8:52	8260B	Acetone	ND	U	0.01	0.0019	mg/L	6.3	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	Benzene	0.012		0.001	0.00016	mg/L	0.005	x
280-55315-2	MW07-01	5/9/2014 8:52	8260B	Bromoform	ND	U	0.001	0.00019	mg/L	0.004	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	Bromomethane	ND	U	0.002	0.00021	mg/L	0.01	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	Carbon disulfide	ND	U	0.002	0.00045	mg/L	0.7	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	Carbon tetrachloride	ND	U	0.001	0.00019	mg/L	0.0005	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	Chlorobenzene	ND	U	0.001	0.00017	mg/L	0.1	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	Chlorobromomethane	ND	U	0.001	0.0001	mg/L	0	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	Chlorodibromomethane	ND	U	0.001	0.00017	mg/L	0.014	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	Chloroethane	ND	U	0.002	0.00041	mg/L	0	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	Chloroform	0.00016	U	0.001	0.00016	mg/L	0.0035	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	Chloromethane	ND	U	0.002	0.0003	mg/L	0	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	cis-1,2-Dichloroethene	ND	U	0.001	0.00015	mg/L	0.014	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	cis-1,3-Dichloropropene	ND	U	0.001	0.00016	mg/L	0	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	Cyclohexane	0.014	J	0.002	0.00028	mg/L	0	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	Dichlorobromomethane	ND	U	0.001	0.00017	mg/L	0.00056	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	Dichlorodifluoromethane	ND	U	0.002	0.00031	mg/L	0.014	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	Ethylbenzene	0.0028		0.001	0.00016	mg/L	0.7	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	Isopropylbenzene	0.00092	J	0.001	0.00019	mg/L	0.7	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	Methyl acetate	ND	U	0.005	0.0016	mg/L	0	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	Methyl tert-butyl ether	ND	U	0.005	0.00025	mg/L	0	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	Methylcyclohexane	0.011		0.001	0.00036	mg/L	0	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	Methylene Chloride	ND	U	0.002	0.00032	mg/L	0.005	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	m-Xylene & p-Xylene	0.026		0.002	0.00034	mg/L	1.4	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	o-Xylene	0.014		0.001	0.00019	mg/L	1.4	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	Styrene	ND	U	0.001	0.00017	mg/L	0.1	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	Tetrachloroethene	ND	U	0.001	0.0002	mg/L	0.005	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	Toluene	0.0042		0.001	0.00017	mg/L	0.56	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	trans-1,2-Dichloroethene	ND	U	0.001	0.00015	mg/L	0.1	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	trans-1,3-Dichloropropene	ND	U	0.003	0.00019	mg/L	0	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	Trichloroethene	ND	U	0.001	0.00016	mg/L	0.005	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	Trichlorofluoromethane	ND	U	0.002	0.00029	mg/L	2.1	
280-55315-2	MW07-01	5/9/2014 8:52	8260B	Vinyl chloride	ND	U	0.001	0.0001	mg/L	0.000023	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	1,2,4-Trichlorobenzene	ND	U	0.004	0.00048	mg/L	0.07	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	1,2-Dichlorobenzene	ND	U	0.004	0.00033	mg/L	0.6	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	1,3-Dichlorobenzene	ND	U	0.01	0.00041	mg/L	0.094	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	1,4-Dichlorobenzene	ND	U	0.004	0.00039	mg/L	0.075	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	1,4-Dioxane	ND	U	0.02	0.00041	mg/L	0.00035	

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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55315-2	MW07-01	5/9/2014 8:52	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.01	0.00043	mg/L	0.005	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	2,4,5-Trichlorophenol	ND	U	0.01	0.00047	mg/L	0.7	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	2,4,6-Trichlorophenol	ND	U	0.01	0.00049	mg/L	0.00032	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	2,4-Dichlorophenol	ND	U	0.01	0.00041	mg/L	0.021	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	2,4-Dimethylphenol	ND	U	0.01	0.00042	mg/L	0.14	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	2,4-Dinitrophenol	ND	U	0.03	0.004	mg/L	0.014	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	2,4-Dinitrotoluene	ND	U	0.01	0.00048	mg/L	0.00011	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	2-Chloronaphthalene	ND	U	0.004	0.00045	mg/L	0.56	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	2-Chlorophenol	ND	U	0.01	0.00047	mg/L	0.035	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	2-Methylnaphthalene	ND	U	0.004	0.00042	mg/L	0.028	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	2-Methylphenol	ND	U	0.01	0.00038	mg/L	0.35	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	2-Nitroaniline	ND	U	0.01	0.00062	mg/L	0	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	2-Nitrophenol	ND	U	0.01	0.0018	mg/L	0	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	3 & 4 Methylphenol	ND	U	0.01	0.00058	mg/L	0.035	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	3,3'-Dichlorobenzidine	ND	U	0.05	0.001	mg/L	0.000078	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	3-Nitroaniline	ND	U	0.01	0.00047	mg/L	0	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.05	0.0027	mg/L	0	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	4-Bromophenyl phenyl ether	ND	U	0.01	0.00038	mg/L	0	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	4-Chloro-3-methylphenol	ND	U	0.01	0.00057	mg/L	0	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	4-Chloroaniline	ND	U	0.01	0.00036	mg/L	0	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	4-Chlorophenyl phenyl ether	ND	U	0.01	0.00052	mg/L	0	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	4-Nitroaniline	ND	U	0.01	0.00065	mg/L	0	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	4-Nitrophenol	ND	U	0.01	0.004	mg/L	0.056	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	Acenaphthene	ND	U	0.004	0.00054	mg/L	0.42	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	Acenaphthylene	ND	U	0.004	0.00048	mg/L	0	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	Acetophenone	ND	U	0.01	0.00045	mg/L	0.7	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	Anthracene	ND	U	0.004	0.00039	mg/L	2.1	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	Benzo[a]anthracene	ND	U	0.004	0.00038	mg/L	0.0000048	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	Benzo[a]pyrene	ND	U	0.004	0.00035	mg/L	0.0000048	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	Benzo[b]fluoranthene	ND	U	0.004	0.00064	mg/L	0.0000048	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	Benzo[g,h,i]perylene	ND	U	0.004	0.00029	mg/L	0	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	Benzo[k]fluoranthene	ND	U	0.004	0.00041	mg/L	0.0000048	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	Benzyl alcohol	ND	U	0.01	0.0018	mg/L	0.7	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	Bis(2-chloroethoxy)methane	ND	U	0.01	0.00047	mg/L	0	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	Bis(2-chloroethyl)ether	ND	U	0.01	0.00049	mg/L	0	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.01	0.0031	mg/L	0.0025	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	Butyl benzyl phthalate	ND	U	0.004	0.00046	mg/L	1.4	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	Carbazole	ND	U	0.004	0.00044	mg/L	0	

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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55315-2	MW07-01	5/9/2014 8:52	8270D	Chrysene	ND	U	0.004	0.00036	mg/L	0.0000048	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	Dibenz(a,h)anthracene	ND	U	0.004	0.00039	mg/L	0.0000048	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	Dibenzofuran	ND	U	0.004	0.00047	mg/L	0.007	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	Diethyl phthalate	ND	U	0.004	0.00079	mg/L	5.6	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	Dimethyl phthalate	ND	U	0.004	0.00057	mg/L	0	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	Di-n-butyl phthalate	ND	U	0.004	0.00054	mg/L	0.7	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	Di-n-octyl phthalate	ND	U	0.004	0.0007	mg/L	0	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	Fluoranthene	ND	U	0.004	0.00042	mg/L	0.28	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	Fluorene	ND	U	0.004	0.00056	mg/L	0.28	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	Hexachlorobenzene	ND	U	0.01	0.0004	mg/L	0.000022	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	Hexachlorobutadiene	ND	U	0.01	0.00038	mg/L	0.00045	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	Hexachlorocyclopentadiene	ND	U	0.05	0.00035	mg/L	0.042	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	Hexachloroethane	ND	U	0.01	0.00037	mg/L	0.00088	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.004	0.00039	mg/L	0.0000048	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	Isophorone	ND	U	0.01	0.0005	mg/L	0.14	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	Naphthalene	ND	U	0.004	0.00044	mg/L	0.14	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	Nitrobenzene	ND	U	0.01	0.00048	mg/L	0.014	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	N-Nitrosodi-n-propylamine	ND	U	0.01	0.00057	mg/L	0.000005	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	N-Nitrosodiphenylamine	ND	U	0.01	0.0004	mg/L	0.0071	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	Pentachlorophenol	ND	U	0.05	0.0044	mg/L	0.000088	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	Phenanthrene	ND	U	0.004	0.00036	mg/L	0	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	Phenol	ND	U	0.01	0.00032	mg/L	2.1	
280-55315-2	MW07-01	5/9/2014 8:52	8270D	Pyrene	ND	U	0.01	0.00041	mg/L	0.21	
280-55315-3	MW07-FD-01	5/9/2014 8:52	6020A	Arsenic	ND	U	0.005	0.00033	mg/L	0.01	
280-55315-3	MW07-FD-01	5/9/2014 8:52	6020A	Barium	0.046		0.001	0.00029	mg/L	2	
280-55315-3	MW07-FD-01	5/9/2014 8:52	6020A	Cadmium	0.00012	J	0.001	0.0001	mg/L	0.005	
280-55315-3	MW07-FD-01	5/9/2014 8:52	6020A	Chromium	ND	U	0.002	0.0005	mg/L	0.1	
280-55315-3	MW07-FD-01	5/9/2014 8:52	6020A	Lead	0.00047	J	0.001	0.00018	mg/L	0.05	
280-55315-3	MW07-FD-01	5/9/2014 8:52	6020A	Selenium	0.034		0.005	0.0007	mg/L	0.02	x
280-55315-3	MW07-FD-01	5/9/2014 8:52	6020A	Silver	ND	U	0.005	0.000033	mg/L	0.05	
280-55315-3	MW07-FD-01	5/9/2014 8:52	7470A	Mercury	ND	U	0.0002	0.000027	mg/L	0.0011	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8015C	DRO (C10-C28)	0.1	J	0.24	0.031	mg/L	0	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8015C	GRO (C6-C10)	0.36	J	0.025	0.01	mg/L	0	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8015C	Motor Oil (C20-C38)	0.054	J	0.48	0.053	mg/L	0	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8082A	PCB-1016	ND	U	0.001	0.00017	mg/L	0.000017	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8082A	PCB-1221	ND	U	0.001	0.00018	mg/L	0	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8082A	PCB-1232	ND	U	0.001	0.00013	mg/L	0	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8082A	PCB-1242	ND	U	0.001	0.00011	mg/L	0	

Attachment 2
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Validated Groundwater Results

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55315-3	MW07-FD-01	5/9/2014 8:52	8082A	PCB-1248	ND	U	0.001	0.00017	mg/L	0	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8082A	PCB-1254	ND	U	0.001	0.00014	mg/L	0.000017	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8082A	PCB-1260	ND	U	0.001	0.00009	mg/L	0.000017	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8082A	PCB-1262	ND	U	0.001	0.000095	mg/L	0	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8082A	PCB-1268	ND	U	0.001	0.00018	mg/L	0	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	1,1,1-Trichloroethane	ND	U	0.001	0.00016	mg/L	0.2	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	1,1,2,2-Tetrachloroethane	ND	U	0.001	0.00021	mg/L	0.00018	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	1,1,2-Trichloroethane	ND	U	0.001	0.00027	mg/L	0.0028	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	1,1,2-Trichlorotrifluoroethane	ND	U	0.003	0.00042	mg/L	210	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	1,1-Dichloroethane	ND	U	0.001	0.00022	mg/L	0.061	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	1,1-Dichloroethene	ND	U	0.001	0.00023	mg/L	0.007	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	1,2,3-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	1,2,4-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0.07	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	1,2-Dibromo-3-Chloropropane	ND	U	0.005	0.00047	mg/L	0.0002	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	1,2-Dibromoethane	ND	U	0.001	0.00018	mg/L	0.00002	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	1,2-Dichlorobenzene	ND	U	0.001	0.00015	mg/L	0.6	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	1,2-Dichloroethane	ND	U	0.001	0.00013	mg/L	0.00038	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	1,2-Dichloropropane	ND	U	0.001	0.00018	mg/L	0.00052	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	1,3-Dichlorobenzene	ND	U	0.001	0.00013	mg/L	0.094	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	1,4-Dichlorobenzene	ND	U	0.001	0.00016	mg/L	0.075	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	1,4-Dioxane	ND	U	0.2	0.057	mg/L	0.00035	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	2-Butanone (MEK)	ND	U	0.006	0.002	mg/L	4.2	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	2-Hexanone	ND	U	0.005	0.0017	mg/L	0.035	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	4-Methyl-2-pentanone (MIBK)	ND	U	0.005	0.00098	mg/L	0.46	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	Acetone	ND	U	0.01	0.0019	mg/L	6.3	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	Benzene	0.011		0.001	0.00016	mg/L	0.005	x
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	Bromoform	ND	U	0.001	0.00019	mg/L	0.004	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	Bromomethane	ND	U	0.002	0.00021	mg/L	0.01	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	Carbon disulfide	ND	U	0.002	0.00045	mg/L	0.7	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	Carbon tetrachloride	ND	U	0.001	0.00019	mg/L	0.0005	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	Chlorobenzene	ND	U	0.001	0.00017	mg/L	0.1	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	Chlorobromomethane	ND	U	0.001	0.0001	mg/L	0	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	Chlorodibromomethane	ND	U	0.001	0.00017	mg/L	0.014	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	Chloroethane	ND	U	0.002	0.00041	mg/L	0	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	Chloroform	0.00066	J	0.001	0.00016	mg/L	0.0035	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	Chloromethane	ND	U	0.002	0.0003	mg/L	0	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	cis-1,2-Dichloroethene	ND	U	0.001	0.00015	mg/L	0.014	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	cis-1,3-Dichloropropene	ND	U	0.001	0.00016	mg/L	0	

Attachment 2
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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	Cyclohexane	0.0098	J	0.002	0.00028	mg/L	0	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	Dichlorobromomethane	ND	U	0.001	0.00017	mg/L	0.00056	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	Dichlorodifluoromethane	ND	U	0.002	0.00031	mg/L	0.014	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	Ethylbenzene	0.0022		0.001	0.00016	mg/L	0.7	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	Isopropylbenzene	0.00065	J	0.001	0.00019	mg/L	0.7	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	Methyl acetate	ND	U	0.005	0.0016	mg/L	0	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	Methyl tert-butyl ether	ND	U	0.005	0.00025	mg/L	0	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	Methylcyclohexane	0.0082		0.001	0.00036	mg/L	0	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	Methylene Chloride	ND	U	0.002	0.00032	mg/L	0.005	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	m-Xylene & p-Xylene	0.02		0.002	0.00034	mg/L	1.4	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	o-Xylene	0.011		0.001	0.00019	mg/L	1.4	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	Styrene	ND	U	0.001	0.00017	mg/L	0.1	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	Tetrachloroethene	ND	U	0.001	0.0002	mg/L	0.005	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	Toluene	0.0037		0.001	0.00017	mg/L	0.56	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	trans-1,2-Dichloroethene	ND	U	0.001	0.00015	mg/L	0.1	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	trans-1,3-Dichloropropene	ND	U	0.003	0.00019	mg/L	0	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	Trichloroethene	ND	U	0.001	0.00016	mg/L	0.005	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	Trichlorofluoromethane	ND	U	0.002	0.00029	mg/L	2.1	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8260B	Vinyl chloride	ND	U	0.001	0.0001	mg/L	0.000023	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	1,2,4-Trichlorobenzene	ND	U	0.004	0.00048	mg/L	0.07	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	1,2-Dichlorobenzene	ND	U	0.004	0.00033	mg/L	0.6	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	1,3-Dichlorobenzene	ND	U	0.0099	0.00041	mg/L	0.094	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	1,4-Dichlorobenzene	ND	U	0.004	0.00039	mg/L	0.075	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	1,4-Dioxane	ND	U	0.02	0.00041	mg/L	0.00035	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.0099	0.00043	mg/L	0.005	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	2,4,5-Trichlorophenol	ND	U	0.0099	0.00047	mg/L	0.7	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	2,4,6-Trichlorophenol	ND	U	0.0099	0.00049	mg/L	0.00032	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	2,4-Dichlorophenol	ND	U	0.0099	0.00041	mg/L	0.021	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	2,4-Dimethylphenol	ND	U	0.0099	0.00042	mg/L	0.14	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	2,4-Dinitrophenol	ND	U	0.03	0.004	mg/L	0.014	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	2,4-Dinitrotoluene	ND	U	0.0099	0.00048	mg/L	0.00011	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	2-Chloronaphthalene	ND	U	0.004	0.00045	mg/L	0.56	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	2-Chlorophenol	ND	U	0.0099	0.00047	mg/L	0.035	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	2-Methylnaphthalene	ND	U	0.004	0.00042	mg/L	0.028	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	2-Methylphenol	ND	U	0.0099	0.00038	mg/L	0.35	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	2-Nitroaniline	ND	U	0.0099	0.00062	mg/L	0	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	2-Nitrophenol	ND	U	0.0099	0.0018	mg/L	0	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	3 & 4 Methylphenol	ND	U	0.0099	0.00058	mg/L	0.035	

Attachment 2
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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	3,3'-Dichlorobenzidine	ND	U	0.05	0.00099	mg/L	0.000078	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	3-Nitroaniline	ND	U	0.0099	0.00047	mg/L	0	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.05	0.0027	mg/L	0	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	4-Bromophenyl phenyl ether	ND	U	0.0099	0.00038	mg/L	0	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	4-Chloro-3-methylphenol	ND	U	0.0099	0.00057	mg/L	0	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	4-Chloroaniline	ND	U	0.0099	0.00036	mg/L	0	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	4-Chlorophenyl phenyl ether	ND	U	0.0099	0.00052	mg/L	0	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	4-Nitroaniline	ND	U	0.0099	0.00065	mg/L	0	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	4-Nitrophenol	ND	U	0.0099	0.004	mg/L	0.056	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	Acenaphthene	ND	U	0.004	0.00054	mg/L	0.42	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	Acenaphthylene	ND	U	0.004	0.00048	mg/L	0	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	Acetophenone	ND	U	0.0099	0.00045	mg/L	0.7	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	Anthracene	ND	U	0.004	0.00039	mg/L	2.1	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	Benzo[a]anthracene	ND	U	0.004	0.00038	mg/L	0.0000048	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	Benzo[a]pyrene	ND	U	0.004	0.00035	mg/L	0.0000048	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	Benzo[b]fluoranthene	ND	U	0.004	0.00064	mg/L	0.0000048	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	Benzo[g,h,i]perylene	ND	U	0.004	0.00029	mg/L	0	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	Benzo[k]fluoranthene	ND	U	0.004	0.00041	mg/L	0.0000048	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	Benzyl alcohol	ND	U	0.0099	0.0018	mg/L	0.7	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	Bis(2-chloroethoxy)methane	ND	U	0.0099	0.00047	mg/L	0	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	Bis(2-chloroethyl)ether	ND	U	0.0099	0.00049	mg/L	0	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.0099	0.0031	mg/L	0.0025	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	Butyl benzyl phthalate	ND	U	0.004	0.00046	mg/L	1.4	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	Carbazole	ND	U	0.004	0.00044	mg/L	0	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	Chrysene	ND	U	0.004	0.00036	mg/L	0.0000048	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	Dibenz(a,h)anthracene	ND	U	0.004	0.00039	mg/L	0.0000048	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	Dibenzofuran	ND	U	0.004	0.00047	mg/L	0.007	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	Diethyl phthalate	ND	U	0.004	0.00077	mg/L	5.6	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	Dimethyl phthalate	ND	U	0.004	0.00057	mg/L	0	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	Di-n-butyl phthalate	ND	U	0.004	0.00054	mg/L	0.7	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	Di-n-octyl phthalate	ND	U	0.004	0.00069	mg/L	0	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	Fluoranthene	ND	U	0.004	0.00042	mg/L	0.28	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	Fluorene	ND	U	0.004	0.00056	mg/L	0.28	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	Hexachlorobenzene	ND	U	0.0099	0.0004	mg/L	0.000022	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	Hexachlorobutadiene	ND	U	0.0099	0.00038	mg/L	0.00045	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	Hexachlorocyclopentadiene	ND	U	0.05	0.00035	mg/L	0.042	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	Hexachloroethane	ND	U	0.0099	0.00037	mg/L	0.00088	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.004	0.00039	mg/L	0.0000048	

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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	Isophorone	ND	U	0.0099	0.0005	mg/L	0.14	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	Naphthalene	ND	U	0.004	0.00044	mg/L	0.14	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	Nitrobenzene	ND	U	0.0099	0.00048	mg/L	0.014	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	N-Nitrosodi-n-propylamine	ND	U	0.0099	0.00057	mg/L	0.000005	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	N-Nitrosodiphenylamine	ND	U	0.0099	0.0004	mg/L	0.0071	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	Pentachlorophenol	ND	U	0.05	0.0043	mg/L	0.000088	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	Phenanthrene	ND	U	0.004	0.00036	mg/L	0	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	Phenol	ND	U	0.0099	0.00032	mg/L	2.1	
280-55315-3	MW07-FD-01	5/9/2014 8:52	8270D	Pyrene	ND	U	0.0099	0.00041	mg/L	0.21	
280-55315-4	MWTB02	5/9/2014 7:00	8015C	GRO (C6-C10)	ND	U	0.025	0.01	mg/L	0	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	1,1,1-Trichloroethane	ND	U	0.001	0.00016	mg/L	0.2	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	1,1,2,2-Tetrachloroethane	ND	U	0.001	0.00021	mg/L	0.00018	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	1,1,2-Trichloroethane	ND	U	0.001	0.00027	mg/L	0.0028	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	1,1,2-Trichlorotrifluoroethane	ND	U	0.003	0.00042	mg/L	210	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	1,1-Dichloroethane	ND	U	0.001	0.00022	mg/L	0.061	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	1,1-Dichloroethene	ND	U	0.001	0.00023	mg/L	0.007	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	1,2,3-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	1,2,4-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0.07	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	1,2-Dibromo-3-Chloropropane	ND	U	0.005	0.00047	mg/L	0.0002	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	1,2-Dibromoethane	ND	U	0.001	0.00018	mg/L	0.00002	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	1,2-Dichlorobenzene	ND	U	0.001	0.00015	mg/L	0.6	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	1,2-Dichloroethane	ND	U	0.001	0.00013	mg/L	0.00038	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	1,2-Dichloropropane	ND	U	0.001	0.00018	mg/L	0.00052	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	1,3-Dichlorobenzene	ND	U	0.001	0.00013	mg/L	0.094	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	1,4-Dichlorobenzene	ND	U	0.001	0.00016	mg/L	0.075	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	1,4-Dioxane	ND	U	0.2	0.057	mg/L	0.00035	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	2-Butanone (MEK)	ND	U	0.006	0.002	mg/L	4.2	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	2-Hexanone	ND	U	0.005	0.0017	mg/L	0.035	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	4-Methyl-2-pentanone (MIBK)	ND	U	0.005	0.00098	mg/L	0.46	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	Acetone	ND	U	0.01	0.0019	mg/L	6.3	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	Benzene	ND	U	0.001	0.00016	mg/L	0.005	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	Bromoform	ND	U	0.001	0.00019	mg/L	0.004	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	Bromomethane	ND	U	0.002	0.00021	mg/L	0.01	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	Carbon disulfide	ND	U	0.002	0.00045	mg/L	0.7	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	Carbon tetrachloride	ND	U	0.001	0.00019	mg/L	0.0005	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	Chlorobenzene	ND	U	0.001	0.00017	mg/L	0.1	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	Chlorobromomethane	ND	U	0.001	0.0001	mg/L	0	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	Chlorodibromomethane	ND	U	0.001	0.00017	mg/L	0.014	

Attachment 2
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Validated Groundwater Results

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55315-4	MWTB02	5/9/2014 7:00	8260B	Chloroethane	ND	U	0.002	0.00041	mg/L	0	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	Chloroform	0.00016	U	0.001	0.00016	mg/L	0.0035	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	Chloromethane	ND	U	0.002	0.0003	mg/L	0	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	cis-1,2-Dichloroethene	ND	U	0.001	0.00015	mg/L	0.014	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	cis-1,3-Dichloropropene	ND	U	0.001	0.00016	mg/L	0	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	Cyclohexane	ND	U	0.002	0.00028	mg/L	0	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	Dichlorobromomethane	ND	U	0.001	0.00017	mg/L	0.00056	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	Dichlorodifluoromethane	ND	U	0.002	0.00031	mg/L	0.014	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	Ethylbenzene	ND	U	0.001	0.00016	mg/L	0.7	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	Isopropylbenzene	ND	U	0.001	0.00019	mg/L	0.7	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	Methyl acetate	ND	U	0.005	0.0016	mg/L	0	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	Methyl tert-butyl ether	ND	U	0.005	0.00025	mg/L	0	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	Methylcyclohexane	ND	U	0.001	0.00036	mg/L	0	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	Methylene Chloride	ND	U	0.002	0.00032	mg/L	0.005	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	m-Xylene & p-Xylene	ND	U	0.002	0.00034	mg/L	1.4	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	o-Xylene	ND	U	0.001	0.00019	mg/L	1.4	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	Styrene	ND	U	0.001	0.00017	mg/L	0.1	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	Tetrachloroethene	ND	U	0.001	0.0002	mg/L	0.005	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	Toluene	ND	U	0.001	0.00017	mg/L	0.56	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	trans-1,2-Dichloroethene	ND	U	0.001	0.00015	mg/L	0.1	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	trans-1,3-Dichloropropene	ND	U	0.003	0.00019	mg/L	0	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	Trichloroethene	ND	U	0.001	0.00016	mg/L	0.005	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	Trichlorofluoromethane	ND	U	0.002	0.00029	mg/L	2.1	
280-55315-4	MWTB02	5/9/2014 7:00	8260B	Vinyl chloride	ND	U	0.001	0.0001	mg/L	0.000023	
280-55315-5	MW13-FD-01	5/9/2014 10:48	6020A	Arsenic	0.00041	J	0.005	0.00033	mg/L	0.01	
280-55315-5	MW13-FD-01	5/9/2014 10:48	6020A	Barium	0.032		0.001	0.00029	mg/L	2	
280-55315-5	MW13-FD-01	5/9/2014 10:48	6020A	Cadmium	0.00019	J	0.001	0.0001	mg/L	0.005	
280-55315-5	MW13-FD-01	5/9/2014 10:48	6020A	Chromium	ND	U	0.002	0.0005	mg/L	0.1	
280-55315-5	MW13-FD-01	5/9/2014 10:48	6020A	Lead	0.00041	J	0.001	0.00018	mg/L	0.05	
280-55315-5	MW13-FD-01	5/9/2014 10:48	6020A	Selenium	0.031		0.005	0.0007	mg/L	0.02	x
280-55315-5	MW13-FD-01	5/9/2014 10:48	6020A	Silver	ND	U	0.005	0.000033	mg/L	0.05	
280-55315-5	MW13-FD-01	5/9/2014 10:48	7470A	Mercury	ND	U	0.0002	0.000027	mg/L	0.0011	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8015C	DRO (C10-C28)	0.14	J	0.24	0.031	mg/L	0	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8015C	GRO (C6-C10)	1.5	J	0.13	0.05	mg/L	0	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8015C	Motor Oil (C20-C38)	ND	U	0.48	0.053	mg/L	0	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8082A	PCB-1016	ND	U	0.0011	0.00018	mg/L	0.000017	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8082A	PCB-1221	ND	U	0.0011	0.00019	mg/L	0	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8082A	PCB-1232	ND	U	0.0011	0.00014	mg/L	0	

Attachment 2
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Validated Groundwater Results

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55315-5	MW13-FD-01	5/9/2014 10:48	8082A	PCB-1242	ND	U	0.0011	0.00011	mg/L	0	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8082A	PCB-1248	ND	U	0.0011	0.00018	mg/L	0	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8082A	PCB-1254	ND	U	0.0011	0.00015	mg/L	0.000017	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8082A	PCB-1260	ND	U	0.0011	0.000094	mg/L	0.000017	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8082A	PCB-1262	ND	U	0.0011	0.000099	mg/L	0	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8082A	PCB-1268	ND	U	0.0011	0.00019	mg/L	0	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	1,1,1-Trichloroethane	ND	U	0.001	0.00016	mg/L	0.2	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	1,1,2,2-Tetrachloroethane	ND	U	0.001	0.00021	mg/L	0.00018	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	1,1,2-Trichloroethane	ND	U	0.001	0.00027	mg/L	0.0028	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	1,1,2-Trichlorotrifluoroethane	ND	U	0.003	0.00042	mg/L	210	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	1,1-Dichloroethane	ND	U	0.001	0.00022	mg/L	0.061	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	1,1-Dichloroethene	ND	U	0.001	0.00023	mg/L	0.007	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	1,2,3-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	1,2,4-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0.07	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	1,2-Dibromo-3-Chloropropane	ND	U	0.005	0.00047	mg/L	0.0002	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	1,2-Dibromoethane	ND	U	0.001	0.00018	mg/L	0.00002	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	1,2-Dichlorobenzene	ND	U	0.001	0.00015	mg/L	0.6	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	1,2-Dichloroethane	ND	U	0.001	0.00013	mg/L	0.00038	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	1,2-Dichloropropane	ND	U	0.001	0.00018	mg/L	0.00052	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	1,3-Dichlorobenzene	ND	U	0.001	0.00013	mg/L	0.094	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	1,4-Dichlorobenzene	ND	U	0.001	0.00016	mg/L	0.075	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	1,4-Dioxane	ND	U	0.2	0.057	mg/L	0.00035	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	2-Butanone (MEK)	ND	U	0.006	0.002	mg/L	4.2	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	2-Hexanone	ND	U	0.005	0.0017	mg/L	0.035	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	4-Methyl-2-pentanone (MIBK)	ND	U	0.005	0.00098	mg/L	0.46	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	Acetone	ND	U	0.01	0.0019	mg/L	6.3	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	Benzene	0.075	J	0.01	0.0016	mg/L	0.005	x
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	Bromoform	ND	U	0.001	0.00019	mg/L	0.004	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	Bromomethane	ND	U	0.002	0.00021	mg/L	0.01	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	Carbon disulfide	ND	U	0.002	0.00045	mg/L	0.7	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	Carbon tetrachloride	ND	U	0.001	0.00019	mg/L	0.0005	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	Chlorobenzene	ND	U	0.001	0.00017	mg/L	0.1	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	Chlorobromomethane	ND	U	0.001	0.0001	mg/L	0	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	Chlorodibromomethane	ND	U	0.001	0.00017	mg/L	0.014	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	Chloroethane	ND	U	0.002	0.00041	mg/L	0	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	Chloroform	0.00016	U	0.001	0.00016	mg/L	0.0035	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	Chloromethane	ND	U	0.002	0.0003	mg/L	0	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	cis-1,2-Dichloroethene	ND	U	0.001	0.00015	mg/L	0.014	

Attachment 2
I-25 and Cimarron Interchange Redevelopment
Validated Groundwater Results

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	cis-1,3-Dichloropropene	ND	U	0.001	0.00016	mg/L	0	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	Cyclohexane	0.048	J	0.002	0.00028	mg/L	0	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	Dichlorobromomethane	ND	U	0.001	0.00017	mg/L	0.00056	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	Dichlorodifluoromethane	ND	U	0.002	0.00031	mg/L	0.014	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	Ethylbenzene	0.096	J	0.01	0.0016	mg/L	0.7	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	Isopropylbenzene	0.011	J	0.001	0.00019	mg/L	0.7	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	Methyl acetate	ND	U	0.005	0.0016	mg/L	0	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	Methyl tert-butyl ether	ND	U	0.005	0.00025	mg/L	0	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	Methylcyclohexane	0.022	J	0.001	0.00036	mg/L	0	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	Methylene Chloride	ND	U	0.002	0.00032	mg/L	0.005	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	m-Xylene & p-Xylene	0.055	J	0.02	0.0034	mg/L	1.4	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	o-Xylene	0.034	J	0.001	0.00019	mg/L	1.4	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	Styrene	ND	U	0.001	0.00017	mg/L	0.1	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	Tetrachloroethene	0.00067	J	0.001	0.0002	mg/L	0.005	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	Toluene	0.028	J	0.001	0.00017	mg/L	0.56	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	trans-1,2-Dichloroethene	ND	U	0.001	0.00015	mg/L	0.1	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	trans-1,3-Dichloropropene	ND	U	0.003	0.00019	mg/L	0	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	Trichloroethene	ND	U	0.001	0.00016	mg/L	0.005	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	Trichlorofluoromethane	ND	U	0.002	0.00029	mg/L	2.1	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8260B	Vinyl chloride	ND	U	0.001	0.0001	mg/L	0.000023	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	1,2,4-Trichlorobenzene	ND	U	0.0045	0.00054	mg/L	0.07	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	1,2-Dichlorobenzene	ND	U	0.0045	0.00037	mg/L	0.6	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	1,3-Dichlorobenzene	ND	U	0.011	0.00046	mg/L	0.094	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	1,4-Dichlorobenzene	ND	U	0.0045	0.00044	mg/L	0.075	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	1,4-Dioxane	ND	U	0.022	0.00046	mg/L	0.00035	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.011	0.00048	mg/L	0.005	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	2,4,5-Trichlorophenol	ND	U	0.011	0.00053	mg/L	0.7	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	2,4,6-Trichlorophenol	ND	U	0.011	0.00055	mg/L	0.00032	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	2,4-Dichlorophenol	ND	U	0.011	0.00046	mg/L	0.021	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	2,4-Dimethylphenol	ND	U	0.011	0.00047	mg/L	0.14	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	2,4-Dinitrophenol	ND	U	0.034	0.0045	mg/L	0.014	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	2,4-Dinitrotoluene	ND	U	0.011	0.00054	mg/L	0.00011	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	2-Chloronaphthalene	ND	U	0.0045	0.00051	mg/L	0.56	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	2-Chlorophenol	ND	U	0.011	0.00053	mg/L	0.035	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	2-Methylnaphthalene	ND	U	0.0045	0.00047	mg/L	0.028	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	2-Methylphenol	ND	U	0.011	0.00043	mg/L	0.35	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	2-Nitroaniline	ND	U	0.011	0.0007	mg/L	0	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	2-Nitrophenol	ND	U	0.011	0.002	mg/L	0	

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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	3 & 4 Methylphenol	ND	U	0.011	0.00065	mg/L	0.035	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	3,3'-Dichlorobenzidine	ND	U	0.056	0.0011	mg/L	0.000078	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	3-Nitroaniline	ND	U	0.011	0.00053	mg/L	0	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.056	0.0031	mg/L	0	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	4-Bromophenyl phenyl ether	ND	U	0.011	0.00043	mg/L	0	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	4-Chloro-3-methylphenol	ND	U	0.011	0.00064	mg/L	0	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	4-Chloroaniline	ND	U	0.011	0.0004	mg/L	0	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	4-Chlorophenyl phenyl ether	ND	U	0.011	0.00058	mg/L	0	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	4-Nitroaniline	ND	U	0.011	0.00073	mg/L	0	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	4-Nitrophenol	ND	U	0.011	0.0045	mg/L	0.056	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	Acenaphthene	ND	U	0.0045	0.00061	mg/L	0.42	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	Acenaphthylene	ND	U	0.0045	0.00054	mg/L	0	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	Acetophenone	ND	U	0.011	0.00051	mg/L	0.7	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	Anthracene	ND	U	0.0045	0.00044	mg/L	2.1	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	Benzo[a]anthracene	ND	U	0.0045	0.00043	mg/L	0.0000048	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	Benzo[a]pyrene	ND	U	0.0045	0.00039	mg/L	0.0000048	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	Benzo[b]fluoranthene	ND	U	0.0045	0.00072	mg/L	0.0000048	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	Benzo[g,h,i]perylene	ND	U	0.0045	0.00033	mg/L	0	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	Benzo[k]fluoranthene	ND	U	0.0045	0.00046	mg/L	0.0000048	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	Benzyl alcohol	ND	U	0.011	0.002	mg/L	0.7	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	Bis(2-chloroethoxy)methane	ND	U	0.011	0.00053	mg/L	0	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	Bis(2-chloroethyl)ether	ND	U	0.011	0.00055	mg/L	0	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.011	0.0035	mg/L	0.0025	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	Butyl benzyl phthalate	ND	U	0.0045	0.00052	mg/L	1.4	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	Carbazole	ND	U	0.0045	0.00049	mg/L	0	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	Chrysene	ND	U	0.0045	0.0004	mg/L	0.0000048	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	Dibenz(a,h)anthracene	ND	U	0.0045	0.00044	mg/L	0.0000048	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	Dibenzofuran	ND	U	0.0045	0.00053	mg/L	0.007	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	Diethyl phthalate	ND	U	0.0045	0.00088	mg/L	5.6	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	Dimethyl phthalate	ND	U	0.0045	0.00064	mg/L	0	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	Di-n-butyl phthalate	ND	U	0.0045	0.00061	mg/L	0.7	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	Di-n-octyl phthalate	ND	U	0.0045	0.00078	mg/L	0	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	Fluoranthene	ND	U	0.0045	0.00047	mg/L	0.28	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	Fluorene	ND	U	0.0045	0.00063	mg/L	0.28	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	Hexachlorobenzene	ND	U	0.011	0.00045	mg/L	0.000022	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	Hexachlorobutadiene	ND	U	0.011	0.00043	mg/L	0.00045	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	Hexachlorocyclopentadiene	ND	U	0.056	0.00039	mg/L	0.042	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	Hexachloroethane	ND	U	0.011	0.00042	mg/L	0.00088	

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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.0045	0.00044	mg/L	0.0000048	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	Isophorone	ND	U	0.011	0.00056	mg/L	0.14	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	Naphthalene	0.0022	J	0.0045	0.00049	mg/L	0.14	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	Nitrobenzene	ND	U	0.011	0.00054	mg/L	0.014	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	N-Nitrosodi-n-propylamine	ND	U	0.011	0.00064	mg/L	0.000005	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	N-Nitrosodiphenylamine	ND	U	0.011	0.00045	mg/L	0.0071	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	Pentachlorophenol	ND	U	0.056	0.0049	mg/L	0.000088	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	Phenanthrene	ND	U	0.0045	0.0004	mg/L	0	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	Phenol	ND	U	0.011	0.00036	mg/L	2.1	
280-55315-5	MW13-FD-01	5/9/2014 10:48	8270D	Pyrene	ND	U	0.011	0.00046	mg/L	0.21	
280-55315-6	MW13-01	5/9/2014 10:48	6020A	Arsenic	0.00065	J	0.005	0.00033	mg/L	0.01	
280-55315-6	MW13-01	5/9/2014 10:48	6020A	Barium	0.035		0.001	0.00029	mg/L	2	
280-55315-6	MW13-01	5/9/2014 10:48	6020A	Cadmium	0.00012	J	0.001	0.0001	mg/L	0.005	
280-55315-6	MW13-01	5/9/2014 10:48	6020A	Chromium	ND	U	0.002	0.0005	mg/L	0.1	
280-55315-6	MW13-01	5/9/2014 10:48	6020A	Lead	0.00079	J	0.001	0.00018	mg/L	0.05	
280-55315-6	MW13-01	5/9/2014 10:48	6020A	Selenium	0.03		0.005	0.0007	mg/L	0.02	x
280-55315-6	MW13-01	5/9/2014 10:48	6020A	Silver	ND	U	0.005	0.000033	mg/L	0.05	
280-55315-6	MW13-01	5/9/2014 10:48	7470A	Mercury	ND	U	0.0002	0.000027	mg/L	0.0011	
280-55315-6	MW13-01	5/9/2014 10:48	8015C	DRO (C10-C28)	0.14	J	0.24	0.031	mg/L	0	
280-55315-6	MW13-01	5/9/2014 10:48	8015C	GRO (C6-C10)	1.4	J	0.05	0.02	mg/L	0	
280-55315-6	MW13-01	5/9/2014 10:48	8015C	Motor Oil (C20-C38)	ND	U	0.48	0.054	mg/L	0	
280-55315-6	MW13-01	5/9/2014 10:48	8082A	PCB-1016	ND	U	0.0011	0.00018	mg/L	0.000017	
280-55315-6	MW13-01	5/9/2014 10:48	8082A	PCB-1221	ND	U	0.0011	0.00019	mg/L	0	
280-55315-6	MW13-01	5/9/2014 10:48	8082A	PCB-1232	ND	U	0.0011	0.00014	mg/L	0	
280-55315-6	MW13-01	5/9/2014 10:48	8082A	PCB-1242	ND	U	0.0011	0.00011	mg/L	0	
280-55315-6	MW13-01	5/9/2014 10:48	8082A	PCB-1248	ND	U	0.0011	0.00018	mg/L	0	
280-55315-6	MW13-01	5/9/2014 10:48	8082A	PCB-1254	ND	U	0.0011	0.00015	mg/L	0.000017	
280-55315-6	MW13-01	5/9/2014 10:48	8082A	PCB-1260	ND	U	0.0011	0.000095	mg/L	0.000017	
280-55315-6	MW13-01	5/9/2014 10:48	8082A	PCB-1262	ND	U	0.0011	0.0001	mg/L	0	
280-55315-6	MW13-01	5/9/2014 10:48	8082A	PCB-1268	ND	U	0.0011	0.00019	mg/L	0	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	1,1,1-Trichloroethane	ND	U	0.001	0.00016	mg/L	0.2	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	1,1,2,2-Tetrachloroethane	ND	U	0.001	0.00021	mg/L	0.00018	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	1,1,2-Trichloroethane	ND	U	0.001	0.00027	mg/L	0.0028	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	1,1,2-Trichlorotrifluoroethane	ND	U	0.003	0.00042	mg/L	210	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	1,1-Dichloroethane	ND	U	0.001	0.00022	mg/L	0.061	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	1,1-Dichloroethene	ND	U	0.001	0.00023	mg/L	0.007	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	1,2,3-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	1,2,4-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0.07	

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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55315-6	MW13-01	5/9/2014 10:48	8260B	1,2-Dibromo-3-Chloropropane	ND	U	0.005	0.00047	mg/L	0.0002	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	1,2-Dibromoethane	ND	U	0.001	0.00018	mg/L	0.00002	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	1,2-Dichlorobenzene	ND	U	0.001	0.00015	mg/L	0.6	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	1,2-Dichloroethane	ND	U	0.001	0.00013	mg/L	0.00038	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	1,2-Dichloropropane	ND	U	0.001	0.00018	mg/L	0.00052	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	1,3-Dichlorobenzene	ND	U	0.001	0.00013	mg/L	0.094	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	1,4-Dichlorobenzene	ND	U	0.001	0.00016	mg/L	0.075	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	1,4-Dioxane	ND	U	0.2	0.057	mg/L	0.00035	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	2-Butanone (MEK)	ND	U	0.006	0.002	mg/L	4.2	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	2-Hexanone	ND	U	0.005	0.0017	mg/L	0.035	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	4-Methyl-2-pentanone (MIBK)	ND	U	0.005	0.00098	mg/L	0.46	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	Acetone	ND	U	0.01	0.0019	mg/L	6.3	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	Benzene	0.039	J	0.001	0.00016	mg/L	0.005	x
280-55315-6	MW13-01	5/9/2014 10:48	8260B	Bromoform	ND	U	0.001	0.00019	mg/L	0.004	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	Bromomethane	ND	U	0.002	0.00021	mg/L	0.01	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	Carbon disulfide	ND	U	0.002	0.00045	mg/L	0.7	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	Carbon tetrachloride	ND	U	0.001	0.00019	mg/L	0.0005	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	Chlorobenzene	ND	U	0.001	0.00017	mg/L	0.1	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	Chlorobromomethane	ND	U	0.001	0.0001	mg/L	0	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	Chlorodibromomethane	ND	U	0.001	0.00017	mg/L	0.014	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	Chloroethane	ND	U	0.002	0.00041	mg/L	0	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	Chloroform	0.00016	U	0.001	0.00016	mg/L	0.0035	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	Chloromethane	ND	U	0.002	0.0003	mg/L	0	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	cis-1,2-Dichloroethene	ND	U	0.001	0.00015	mg/L	0.014	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	cis-1,3-Dichloropropene	ND	U	0.001	0.00016	mg/L	0	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	Cyclohexane	0.022	J	0.002	0.00028	mg/L	0	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	Dichlorobromomethane	ND	U	0.001	0.00017	mg/L	0.00056	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	Dichlorodifluoromethane	ND	U	0.002	0.00031	mg/L	0.014	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	Ethylbenzene	0.046	J	0.001	0.00016	mg/L	0.7	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	Isopropylbenzene	0.0062	J	0.001	0.00019	mg/L	0.7	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	Methyl acetate	ND	U	0.005	0.0016	mg/L	0	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	Methyl tert-butyl ether	ND	U	0.005	0.00025	mg/L	0	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	Methylcyclohexane	0.01	J	0.001	0.00036	mg/L	0	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	Methylene Chloride	ND	U	0.002	0.00032	mg/L	0.005	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	m-Xylene & p-Xylene	0.028	J	0.002	0.00034	mg/L	1.4	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	o-Xylene	0.014	J	0.001	0.00019	mg/L	1.4	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	Styrene	ND	U	0.001	0.00017	mg/L	0.1	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	Tetrachloroethene	0.00057	J	0.001	0.0002	mg/L	0.005	

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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55315-6	MW13-01	5/9/2014 10:48	8260B	Toluene	0.013	J	0.001	0.00017	mg/L	0.56	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	trans-1,2-Dichloroethene	ND	U	0.001	0.00015	mg/L	0.1	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	trans-1,3-Dichloropropene	ND	U	0.003	0.00019	mg/L	0	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	Trichloroethene	ND	U	0.001	0.00016	mg/L	0.005	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	Trichlorofluoromethane	ND	U	0.002	0.00029	mg/L	2.1	
280-55315-6	MW13-01	5/9/2014 10:48	8260B	Vinyl chloride	ND	U	0.001	0.0001	mg/L	0.000023	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	1,2,4-Trichlorobenzene	ND	U	0.0044	0.00053	mg/L	0.07	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	1,2-Dichlorobenzene	ND	U	0.0044	0.00037	mg/L	0.6	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	1,3-Dichlorobenzene	ND	U	0.011	0.00046	mg/L	0.094	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	1,4-Dichlorobenzene	ND	U	0.0044	0.00043	mg/L	0.075	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	1,4-Dioxane	ND	U	0.022	0.00046	mg/L	0.00035	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.011	0.00048	mg/L	0.005	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	2,4,5-Trichlorophenol	ND	U	0.011	0.00052	mg/L	0.7	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	2,4,6-Trichlorophenol	ND	U	0.011	0.00054	mg/L	0.00032	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	2,4-Dichlorophenol	ND	U	0.011	0.00046	mg/L	0.021	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	2,4-Dimethylphenol	ND	U	0.011	0.00047	mg/L	0.14	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	2,4-Dinitrophenol	ND	U	0.033	0.0044	mg/L	0.014	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	2,4-Dinitrotoluene	ND	U	0.011	0.00053	mg/L	0.00011	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	2-Chloronaphthalene	ND	U	0.0044	0.0005	mg/L	0.56	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	2-Chlorophenol	ND	U	0.011	0.00052	mg/L	0.035	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	2-Methylnaphthalene	ND	U	0.0044	0.00047	mg/L	0.028	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	2-Methylphenol	ND	U	0.011	0.00042	mg/L	0.35	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	2-Nitroaniline	ND	U	0.011	0.00069	mg/L	0	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	2-Nitrophenol	ND	U	0.011	0.002	mg/L	0	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	3 & 4 Methylphenol	ND	U	0.011	0.00064	mg/L	0.035	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	3,3'-Dichlorobenzidine	ND	U	0.056	0.0011	mg/L	0.000078	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	3-Nitroaniline	ND	U	0.011	0.00052	mg/L	0	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.056	0.003	mg/L	0	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	4-Bromophenyl phenyl ether	ND	U	0.011	0.00042	mg/L	0	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	4-Chloro-3-methylphenol	ND	U	0.011	0.00063	mg/L	0	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	4-Chloroaniline	ND	U	0.011	0.0004	mg/L	0	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	4-Chlorophenyl phenyl ether	ND	U	0.011	0.00058	mg/L	0	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	4-Nitroaniline	ND	U	0.011	0.00072	mg/L	0	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	4-Nitrophenol	ND	U	0.011	0.0044	mg/L	0.056	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	Acenaphthene	ND	U	0.0044	0.0006	mg/L	0.42	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	Acenaphthylene	ND	U	0.0044	0.00053	mg/L	0	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	Acetophenone	ND	U	0.011	0.0005	mg/L	0.7	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	Anthracene	ND	U	0.0044	0.00043	mg/L	2.1	

Attachment 2
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Validated Groundwater Results

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55315-6	MW13-01	5/9/2014 10:48	8270D	Benzo[a]anthracene	ND	U	0.0044	0.00042	mg/L	0.0000048	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	Benzo[a]pyrene	ND	U	0.0044	0.00039	mg/L	0.0000048	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	Benzo[b]fluoranthene	ND	U	0.0044	0.00071	mg/L	0.0000048	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	Benzo[g,h,i]perylene	ND	U	0.0044	0.00032	mg/L	0	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	Benzo[k]fluoranthene	ND	U	0.0044	0.00046	mg/L	0.0000048	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	Benzyl alcohol	ND	U	0.011	0.002	mg/L	0.7	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	Bis(2-chloroethoxy)methane	ND	U	0.011	0.00052	mg/L	0	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	Bis(2-chloroethyl)ether	ND	U	0.011	0.00054	mg/L	0	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.011	0.0034	mg/L	0.0025	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	Butyl benzyl phthalate	ND	U	0.0044	0.00051	mg/L	1.4	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	Carbazole	ND	U	0.0044	0.00049	mg/L	0	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	Chrysene	ND	U	0.0044	0.0004	mg/L	0.0000048	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	Dibenz(a,h)anthracene	ND	U	0.0044	0.00043	mg/L	0.0000048	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	Dibenzofuran	ND	U	0.0044	0.00052	mg/L	0.007	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	Diethyl phthalate	ND	U	0.0044	0.00087	mg/L	5.6	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	Dimethyl phthalate	ND	U	0.0044	0.00063	mg/L	0	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	Di-n-butyl phthalate	ND	U	0.0044	0.0006	mg/L	0.7	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	Di-n-octyl phthalate	ND	U	0.0044	0.00077	mg/L	0	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	Fluoranthene	ND	U	0.0044	0.00047	mg/L	0.28	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	Fluorene	ND	U	0.0044	0.00062	mg/L	0.28	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	Hexachlorobenzene	ND	U	0.011	0.00044	mg/L	0.000022	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	Hexachlorobutadiene	ND	U	0.011	0.00042	mg/L	0.00045	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	Hexachlorocyclopentadiene	ND	U	0.056	0.00039	mg/L	0.042	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	Hexachloroethane	ND	U	0.011	0.00041	mg/L	0.00088	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.0044	0.00043	mg/L	0.0000048	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	Isophorone	ND	U	0.011	0.00056	mg/L	0.14	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	Naphthalene	0.0024	J	0.0044	0.00049	mg/L	0.14	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	Nitrobenzene	ND	U	0.011	0.00053	mg/L	0.014	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	N-Nitrosodi-n-propylamine	ND	U	0.011	0.00063	mg/L	0.000005	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	N-Nitrosodiphenylamine	ND	U	0.011	0.00044	mg/L	0.0071	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	Pentachlorophenol	ND	U	0.056	0.0048	mg/L	0.000088	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	Phenanthrene	ND	U	0.0044	0.0004	mg/L	0	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	Phenol	ND	U	0.011	0.00036	mg/L	2.1	
280-55315-6	MW13-01	5/9/2014 10:48	8270D	Pyrene	ND	U	0.011	0.00046	mg/L	0.21	
280-55315-7	MW15-01	5/9/2014 11:30	6020A	Arsenic	ND	U	0.005	0.00033	mg/L	0.01	
280-55315-7	MW15-01	5/9/2014 11:30	6020A	Barium	0.023		0.001	0.00029	mg/L	2	
280-55315-7	MW15-01	5/9/2014 11:30	6020A	Cadmium	0.00018	J	0.001	0.0001	mg/L	0.005	
280-55315-7	MW15-01	5/9/2014 11:30	6020A	Chromium	ND	U	0.002	0.0005	mg/L	0.1	

Attachment 2
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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55315-7	MW15-01	5/9/2014 11:30	6020A	Lead	0.00033	J	0.001	0.00018	mg/L	0.05	
280-55315-7	MW15-01	5/9/2014 11:30	6020A	Selenium	0.059		0.005	0.0007	mg/L	0.02	x
280-55315-7	MW15-01	5/9/2014 11:30	6020A	Silver	ND	U	0.005	0.000033	mg/L	0.05	
280-55315-7	MW15-01	5/9/2014 11:30	7470A	Mercury	ND	U	0.0002	0.000027	mg/L	0.0011	
280-55315-7	MW15-01	5/9/2014 11:30	8015C	DRO (C10-C28)	ND	U	0.24	0.031	mg/L	0	
280-55315-7	MW15-01	5/9/2014 11:30	8015C	GRO (C6-C10)	ND	U	0.025	0.01	mg/L	0	
280-55315-7	MW15-01	5/9/2014 11:30	8015C	Motor Oil (C20-C38)	ND	U	0.48	0.054	mg/L	0	
280-55315-7	MW15-01	5/9/2014 11:30	8082A	PCB-1016	ND	U	0.00099	0.00017	mg/L	0.000017	
280-55315-7	MW15-01	5/9/2014 11:30	8082A	PCB-1221	ND	U	0.00099	0.00018	mg/L	0	
280-55315-7	MW15-01	5/9/2014 11:30	8082A	PCB-1232	ND	U	0.00099	0.00013	mg/L	0	
280-55315-7	MW15-01	5/9/2014 11:30	8082A	PCB-1242	ND	U	0.00099	0.0001	mg/L	0	
280-55315-7	MW15-01	5/9/2014 11:30	8082A	PCB-1248	ND	U	0.00099	0.00017	mg/L	0	
280-55315-7	MW15-01	5/9/2014 11:30	8082A	PCB-1254	ND	U	0.00099	0.00014	mg/L	0.000017	
280-55315-7	MW15-01	5/9/2014 11:30	8082A	PCB-1260	ND	U	0.00099	0.000088	mg/L	0.000017	
280-55315-7	MW15-01	5/9/2014 11:30	8082A	PCB-1262	ND	U	0.00099	0.000093	mg/L	0	
280-55315-7	MW15-01	5/9/2014 11:30	8082A	PCB-1268	ND	U	0.00099	0.00018	mg/L	0	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	1,1,1-Trichloroethane	ND	U	0.001	0.00016	mg/L	0.2	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	1,1,2,2-Tetrachloroethane	ND	U	0.001	0.00021	mg/L	0.00018	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	1,1,2-Trichloroethane	ND	U	0.001	0.00027	mg/L	0.0028	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	1,1,2-Trichlorotrifluoroethane	ND	U	0.003	0.00042	mg/L	210	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	1,1-Dichloroethane	0.00043	J	0.001	0.00022	mg/L	0.061	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	1,1-Dichloroethene	ND	U	0.001	0.00023	mg/L	0.007	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	1,2,3-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	1,2,4-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0.07	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	1,2-Dibromo-3-Chloropropane	ND	U	0.005	0.00047	mg/L	0.0002	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	1,2-Dibromoethane	ND	U	0.001	0.00018	mg/L	0.00002	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	1,2-Dichlorobenzene	ND	U	0.001	0.00015	mg/L	0.6	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	1,2-Dichloroethane	ND	U	0.001	0.00013	mg/L	0.00038	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	1,2-Dichloropropane	ND	U	0.001	0.00018	mg/L	0.00052	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	1,3-Dichlorobenzene	ND	U	0.001	0.00013	mg/L	0.094	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	1,4-Dichlorobenzene	ND	U	0.001	0.00016	mg/L	0.075	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	1,4-Dioxane	ND	U	0.2	0.057	mg/L	0.00035	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	2-Butanone (MEK)	ND	U	0.006	0.002	mg/L	4.2	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	2-Hexanone	ND	U	0.005	0.0017	mg/L	0.035	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	4-Methyl-2-pentanone (MIBK)	ND	U	0.005	0.00098	mg/L	0.46	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	Acetone	ND	U	0.01	0.0019	mg/L	6.3	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	Benzene	ND	U	0.001	0.00016	mg/L	0.005	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	Bromoform	ND	U	0.001	0.00019	mg/L	0.004	

Attachment 2
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Validated Groundwater Results

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55315-7	MW15-01	5/9/2014 11:30	8260B	Bromomethane	ND	U	0.002	0.00021	mg/L	0.01	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	Carbon disulfide	ND	U	0.002	0.00045	mg/L	0.7	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	Carbon tetrachloride	ND	U	0.001	0.00019	mg/L	0.0005	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	Chlorobenzene	ND	U	0.001	0.00017	mg/L	0.1	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	Chlorobromomethane	ND	U	0.001	0.0001	mg/L	0	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	Chlorodibromomethane	ND	U	0.001	0.00017	mg/L	0.014	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	Chloroethane	ND	U	0.002	0.00041	mg/L	0	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	Chloroform	0.0026	J	0.001	0.00016	mg/L	0.0035	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	Chloromethane	ND	U	0.002	0.0003	mg/L	0	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	cis-1,2-Dichloroethene	ND	U	0.001	0.00015	mg/L	0.014	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	cis-1,3-Dichloropropene	ND	U	0.001	0.00016	mg/L	0	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	Cyclohexane	ND	U	0.002	0.00028	mg/L	0	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	Dichlorobromomethane	ND	U	0.001	0.00017	mg/L	0.00056	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	Dichlorodifluoromethane	ND	U	0.002	0.00031	mg/L	0.014	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	Ethylbenzene	ND	U	0.001	0.00016	mg/L	0.7	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	Isopropylbenzene	ND	U	0.001	0.00019	mg/L	0.7	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	Methyl acetate	ND	U	0.005	0.0016	mg/L	0	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	Methyl tert-butyl ether	ND	U	0.005	0.00025	mg/L	0	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	Methylcyclohexane	ND	U	0.001	0.00036	mg/L	0	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	Methylene Chloride	ND	U	0.002	0.00032	mg/L	0.005	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	m-Xylene & p-Xylene	ND	U	0.002	0.00034	mg/L	1.4	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	o-Xylene	ND	U	0.001	0.00019	mg/L	1.4	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	Styrene	ND	U	0.001	0.00017	mg/L	0.1	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	Tetrachloroethene	0.00073	J	0.001	0.0002	mg/L	0.005	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	Toluene	ND	U	0.001	0.00017	mg/L	0.56	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	trans-1,2-Dichloroethene	ND	U	0.001	0.00015	mg/L	0.1	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	trans-1,3-Dichloropropene	ND	U	0.003	0.00019	mg/L	0	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	Trichloroethene	ND	U	0.001	0.00016	mg/L	0.005	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	Trichlorofluoromethane	ND	U	0.002	0.00029	mg/L	2.1	
280-55315-7	MW15-01	5/9/2014 11:30	8260B	Vinyl chloride	ND	U	0.001	0.0001	mg/L	0.000023	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	1,2,4-Trichlorobenzene	ND	U	0.004	0.00048	mg/L	0.07	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	1,2-Dichlorobenzene	ND	U	0.004	0.00033	mg/L	0.6	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	1,3-Dichlorobenzene	ND	U	0.01	0.00041	mg/L	0.094	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	1,4-Dichlorobenzene	ND	U	0.004	0.00039	mg/L	0.075	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	1,4-Dioxane	ND	U	0.02	0.00041	mg/L	0.00035	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.01	0.00043	mg/L	0.005	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	2,4,5-Trichlorophenol	ND	U	0.01	0.00047	mg/L	0.7	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	2,4,6-Trichlorophenol	ND	U	0.01	0.00049	mg/L	0.00032	

Attachment 2
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Validated Groundwater Results

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55315-7	MW15-01	5/9/2014 11:30	8270D	2,4-Dichlorophenol	ND	U	0.01	0.00041	mg/L	0.021	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	2,4-Dimethylphenol	ND	U	0.01	0.00042	mg/L	0.14	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	2,4-Dinitrophenol	ND	U	0.03	0.004	mg/L	0.014	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	2,4-Dinitrotoluene	ND	U	0.01	0.00048	mg/L	0.00011	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	2-Chloronaphthalene	ND	U	0.004	0.00045	mg/L	0.56	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	2-Chlorophenol	ND	U	0.01	0.00047	mg/L	0.035	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	2-Methylnaphthalene	ND	U	0.004	0.00042	mg/L	0.028	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	2-Methylphenol	ND	U	0.01	0.00038	mg/L	0.35	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	2-Nitroaniline	ND	U	0.01	0.00062	mg/L	0	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	2-Nitrophenol	ND	U	0.01	0.0018	mg/L	0	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	3 & 4 Methylphenol	ND	U	0.01	0.00058	mg/L	0.035	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	3,3'-Dichlorobenzidine	ND	U	0.05	0.001	mg/L	0.000078	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	3-Nitroaniline	ND	U	0.01	0.00047	mg/L	0	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.05	0.0028	mg/L	0	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	4-Bromophenyl phenyl ether	ND	U	0.01	0.00038	mg/L	0	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	4-Chloro-3-methylphenol	ND	U	0.01	0.00057	mg/L	0	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	4-Chloroaniline	ND	U	0.01	0.00036	mg/L	0	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	4-Chlorophenyl phenyl ether	ND	U	0.01	0.00052	mg/L	0	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	4-Nitroaniline	ND	U	0.01	0.00065	mg/L	0	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	4-Nitrophenol	ND	U	0.01	0.004	mg/L	0.056	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	Acenaphthene	ND	U	0.004	0.00054	mg/L	0.42	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	Acenaphthylene	ND	U	0.004	0.00048	mg/L	0	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	Acetophenone	ND	U	0.01	0.00045	mg/L	0.7	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	Anthracene	ND	U	0.004	0.00039	mg/L	2.1	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	Benzo[a]anthracene	ND	U	0.004	0.00038	mg/L	0.0000048	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	Benzo[a]pyrene	ND	U	0.004	0.00035	mg/L	0.0000048	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	Benzo[b]fluoranthene	ND	U	0.004	0.00064	mg/L	0.0000048	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	Benzo[g,h,i]perylene	ND	U	0.004	0.00029	mg/L	0	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	Benzo[k]fluoranthene	ND	U	0.004	0.00041	mg/L	0.0000048	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	Benzyl alcohol	ND	U	0.01	0.0018	mg/L	0.7	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	Bis(2-chloroethoxy)methane	ND	U	0.01	0.00047	mg/L	0	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	Bis(2-chloroethyl)ether	ND	U	0.01	0.00049	mg/L	0	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.01	0.0031	mg/L	0.0025	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	Butyl benzyl phthalate	ND	U	0.004	0.00046	mg/L	1.4	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	Carbazole	ND	U	0.004	0.00044	mg/L	0	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	Chrysene	ND	U	0.004	0.00036	mg/L	0.0000048	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	Dibenz(a,h)anthracene	ND	U	0.004	0.00039	mg/L	0.0000048	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	Dibenzofuran	ND	U	0.004	0.00047	mg/L	0.007	

Attachment 2
I-25 and Cimarron Interchange Redevelopment
Validated Groundwater Results

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55315-7	MW15-01	5/9/2014 11:30	8270D	Diethyl phthalate	ND	U	0.004	0.00079	mg/L	5.6	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	Dimethyl phthalate	ND	U	0.004	0.00057	mg/L	0	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	Di-n-butyl phthalate	ND	U	0.004	0.00054	mg/L	0.7	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	Di-n-octyl phthalate	ND	U	0.004	0.0007	mg/L	0	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	Fluoranthene	ND	U	0.004	0.00042	mg/L	0.28	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	Fluorene	ND	U	0.004	0.00056	mg/L	0.28	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	Hexachlorobenzene	ND	U	0.01	0.0004	mg/L	0.000022	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	Hexachlorobutadiene	ND	U	0.01	0.00038	mg/L	0.00045	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	Hexachlorocyclopentadiene	ND	U	0.05	0.00035	mg/L	0.042	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	Hexachloroethane	ND	U	0.01	0.00037	mg/L	0.00088	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.004	0.00039	mg/L	0.0000048	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	Isophorone	ND	U	0.01	0.0005	mg/L	0.14	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	Naphthalene	ND	U	0.004	0.00044	mg/L	0.14	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	Nitrobenzene	ND	U	0.01	0.00048	mg/L	0.014	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	N-Nitrosodi-n-propylamine	ND	U	0.01	0.00057	mg/L	0.000005	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	N-Nitrosodiphenylamine	ND	U	0.01	0.0004	mg/L	0.0071	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	Pentachlorophenol	ND	U	0.05	0.0044	mg/L	0.000088	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	Phenanthrene	ND	U	0.004	0.00036	mg/L	0	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	Phenol	ND	U	0.01	0.00032	mg/L	2.1	
280-55315-7	MW15-01	5/9/2014 11:30	8270D	Pyrene	ND	U	0.01	0.00041	mg/L	0.21	
280-55315-8	MW16-01	5/9/2014 13:20	6020A	Arsenic	0.0014	J	0.005	0.00033	mg/L	0.01	
280-55315-8	MW16-01	5/9/2014 13:20	6020A	Barium	0.08		0.001	0.00029	mg/L	2	
280-55315-8	MW16-01	5/9/2014 13:20	6020A	Cadmium	0.00034	J	0.001	0.0001	mg/L	0.005	
280-55315-8	MW16-01	5/9/2014 13:20	6020A	Chromium	0.0016	J	0.002	0.0005	mg/L	0.1	
280-55315-8	MW16-01	5/9/2014 13:20	6020A	Lead	0.011		0.001	0.00018	mg/L	0.05	
280-55315-8	MW16-01	5/9/2014 13:20	6020A	Selenium	0.0092		0.005	0.0007	mg/L	0.02	
280-55315-8	MW16-01	5/9/2014 13:20	6020A	Silver	ND	U	0.005	0.000033	mg/L	0.05	
280-55315-8	MW16-01	5/9/2014 13:20	7470A	Mercury	ND	U	0.0002	0.000027	mg/L	0.0011	
280-55315-8	MW16-01	5/9/2014 13:20	8015C	DRO (C10-C28)	0.32		0.24	0.031	mg/L	0	
280-55315-8	MW16-01	5/9/2014 13:20	8015C	GRO (C6-C10)	0.028		0.025	0.01	mg/L	0	
280-55315-8	MW16-01	5/9/2014 13:20	8015C	Motor Oil (C20-C38)	0.32	J	0.48	0.053	mg/L	0	
280-55315-8	MW16-01	5/9/2014 13:20	8082A	PCB-1016	ND	U	0.001	0.00017	mg/L	0.000017	
280-55315-8	MW16-01	5/9/2014 13:20	8082A	PCB-1221	ND	U	0.001	0.00018	mg/L	0	
280-55315-8	MW16-01	5/9/2014 13:20	8082A	PCB-1232	ND	U	0.001	0.00013	mg/L	0	
280-55315-8	MW16-01	5/9/2014 13:20	8082A	PCB-1242	ND	U	0.001	0.00011	mg/L	0	
280-55315-8	MW16-01	5/9/2014 13:20	8082A	PCB-1248	ND	U	0.001	0.00017	mg/L	0	
280-55315-8	MW16-01	5/9/2014 13:20	8082A	PCB-1254	ND	U	0.001	0.00014	mg/L	0.000017	
280-55315-8	MW16-01	5/9/2014 13:20	8082A	PCB-1260	ND	U	0.001	0.00009	mg/L	0.000017	

Attachment 2
I-25 and Cimarron Interchange Redevelopment
Validated Groundwater Results

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55315-8	MW16-01	5/9/2014 13:20	8082A	PCB-1262	ND	U	0.001	0.000095	mg/L	0	
280-55315-8	MW16-01	5/9/2014 13:20	8082A	PCB-1268	ND	U	0.001	0.00018	mg/L	0	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	1,1,1-Trichloroethane	ND	U	0.001	0.00016	mg/L	0.2	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	1,1,2,2-Tetrachloroethane	ND	U	0.001	0.00021	mg/L	0.00018	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	1,1,2-Trichloroethane	ND	U	0.001	0.00027	mg/L	0.0028	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	1,1,2-Trichlorotrifluoroethane	ND	U	0.003	0.00042	mg/L	210	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	1,1-Dichloroethane	ND	U	0.001	0.00022	mg/L	0.061	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	1,1-Dichloroethene	ND	U	0.001	0.00023	mg/L	0.007	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	1,2,3-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	1,2,4-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0.07	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	1,2-Dibromo-3-Chloropropane	ND	U	0.005	0.00047	mg/L	0.0002	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	1,2-Dibromoethane	ND	U	0.001	0.00018	mg/L	0.00002	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	1,2-Dichlorobenzene	ND	U	0.001	0.00015	mg/L	0.6	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	1,2-Dichloroethane	ND	U	0.001	0.00013	mg/L	0.00038	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	1,2-Dichloropropane	ND	U	0.001	0.00018	mg/L	0.00052	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	1,3-Dichlorobenzene	ND	U	0.001	0.00013	mg/L	0.094	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	1,4-Dichlorobenzene	ND	U	0.001	0.00016	mg/L	0.075	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	1,4-Dioxane	ND	U	0.2	0.057	mg/L	0.00035	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	2-Butanone (MEK)	ND	U	0.006	0.002	mg/L	4.2	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	2-Hexanone	ND	U	0.005	0.0017	mg/L	0.035	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	4-Methyl-2-pentanone (MIBK)	ND	U	0.005	0.00098	mg/L	0.46	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	Acetone	0.0043	J	0.01	0.0019	mg/L	6.3	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	Benzene	0.00061	J	0.001	0.00016	mg/L	0.005	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	Bromoform	ND	U	0.001	0.00019	mg/L	0.004	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	Bromomethane	ND	U	0.002	0.00021	mg/L	0.01	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	Carbon disulfide	ND	U	0.002	0.00045	mg/L	0.7	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	Carbon tetrachloride	ND	U	0.001	0.00019	mg/L	0.0005	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	Chlorobenzene	ND	U	0.001	0.00017	mg/L	0.1	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	Chlorobromomethane	ND	U	0.001	0.0001	mg/L	0	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	Chlorodibromomethane	ND	U	0.001	0.00017	mg/L	0.014	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	Chloroethane	ND	U	0.002	0.00041	mg/L	0	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	Chloroform	0.00099	J	0.001	0.00016	mg/L	0.0035	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	Chloromethane	ND	U	0.002	0.0003	mg/L	0	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	cis-1,2-Dichloroethene	ND	U	0.001	0.00015	mg/L	0.014	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	cis-1,3-Dichloropropene	ND	U	0.001	0.00016	mg/L	0	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	Cyclohexane	ND	U	0.002	0.00028	mg/L	0	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	Dichlorobromomethane	0.00018	J	0.001	0.00017	mg/L	0.00056	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	Dichlorodifluoromethane	ND	U	0.002	0.00031	mg/L	0.014	

Attachment 2
I-25 and Cimarron Interchange Redevelopment
Validated Groundwater Results

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55315-8	MW16-01	5/9/2014 13:20	8260B	Ethylbenzene	0.00046	J	0.001	0.00016	mg/L	0.7	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	Isopropylbenzene	ND	U	0.001	0.00019	mg/L	0.7	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	Methyl acetate	ND	U	0.005	0.0016	mg/L	0	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	Methyl tert-butyl ether	ND	U	0.005	0.00025	mg/L	0	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	Methylcyclohexane	ND	U	0.001	0.00036	mg/L	0	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	Methylene Chloride	ND	U	0.002	0.00032	mg/L	0.005	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	m-Xylene & p-Xylene	0.0014	J	0.002	0.00034	mg/L	1.4	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	o-Xylene	0.00088	J	0.001	0.00019	mg/L	1.4	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	Styrene	ND	U	0.001	0.00017	mg/L	0.1	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	Tetrachloroethene	ND	U	0.001	0.0002	mg/L	0.005	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	Toluene	0.0009	J	0.001	0.00017	mg/L	0.56	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	trans-1,2-Dichloroethene	ND	U	0.001	0.00015	mg/L	0.1	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	trans-1,3-Dichloropropene	ND	U	0.003	0.00019	mg/L	0	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	Trichloroethene	ND	U	0.001	0.00016	mg/L	0.005	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	Trichlorofluoromethane	ND	U	0.002	0.00029	mg/L	2.1	
280-55315-8	MW16-01	5/9/2014 13:20	8260B	Vinyl chloride	ND	U	0.001	0.0001	mg/L	0.000023	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	1,2,4-Trichlorobenzene	ND	U	0.004	0.00048	mg/L	0.07	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	1,2-Dichlorobenzene	ND	U	0.004	0.00033	mg/L	0.6	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	1,3-Dichlorobenzene	ND	U	0.01	0.00041	mg/L	0.094	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	1,4-Dichlorobenzene	ND	U	0.004	0.00039	mg/L	0.075	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	1,4-Dioxane	ND	U	0.02	0.00041	mg/L	0.00035	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.01	0.00043	mg/L	0.005	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	2,4,5-Trichlorophenol	ND	U	0.01	0.00047	mg/L	0.7	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	2,4,6-Trichlorophenol	ND	U	0.01	0.00049	mg/L	0.00032	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	2,4-Dichlorophenol	ND	U	0.01	0.00041	mg/L	0.021	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	2,4-Dimethylphenol	ND	U	0.01	0.00042	mg/L	0.14	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	2,4-Dinitrophenol	ND	U	0.03	0.004	mg/L	0.014	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	2,4-Dinitrotoluene	ND	U	0.01	0.00048	mg/L	0.00011	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	2-Chloronaphthalene	ND	U	0.004	0.00045	mg/L	0.56	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	2-Chlorophenol	ND	U	0.01	0.00047	mg/L	0.035	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	2-Methylnaphthalene	ND	U	0.004	0.00042	mg/L	0.028	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	2-Methylphenol	ND	U	0.01	0.00038	mg/L	0.35	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	2-Nitroaniline	ND	U	0.01	0.00063	mg/L	0	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	2-Nitrophenol	ND	U	0.01	0.0018	mg/L	0	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	3 & 4 Methylphenol	ND	U	0.01	0.00059	mg/L	0.035	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	3,3'-Dichlorobenzidine	ND	U	0.051	0.001	mg/L	0.000078	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	3-Nitroaniline	ND	U	0.01	0.00047	mg/L	0	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.051	0.0028	mg/L	0	

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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55315-8	MW16-01	5/9/2014 13:20	8270D	4-Bromophenyl phenyl ether	ND	U	0.01	0.00038	mg/L	0	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	4-Chloro-3-methylphenol	ND	U	0.01	0.00058	mg/L	0	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	4-Chloroaniline	ND	U	0.01	0.00036	mg/L	0	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	4-Chlorophenyl phenyl ether	ND	U	0.01	0.00053	mg/L	0	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	4-Nitroaniline	ND	U	0.01	0.00066	mg/L	0	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	4-Nitrophenol	ND	U	0.01	0.004	mg/L	0.056	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	Acenaphthene	ND	U	0.004	0.00055	mg/L	0.42	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	Acenaphthylene	ND	U	0.004	0.00048	mg/L	0	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	Acetophenone	ND	U	0.01	0.00045	mg/L	0.7	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	Anthracene	ND	U	0.004	0.00039	mg/L	2.1	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	Benzo[a]anthracene	ND	U	0.004	0.00038	mg/L	0.0000048	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	Benzo[a]pyrene	ND	U	0.004	0.00035	mg/L	0.0000048	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	Benzo[b]fluoranthene	ND	U	0.004	0.00065	mg/L	0.0000048	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	Benzo[g,h,i]perylene	ND	U	0.004	0.00029	mg/L	0	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	Benzo[k]fluoranthene	ND	U	0.004	0.00041	mg/L	0.0000048	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	Benzyl alcohol	ND	U	0.01	0.0018	mg/L	0.7	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	Bis(2-chloroethoxy)methane	ND	U	0.01	0.00047	mg/L	0	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	Bis(2-chloroethyl)ether	ND	U	0.01	0.00049	mg/L	0	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	Bis(2-ethylhexyl) phthalate	0.0041	J	0.01	0.0031	mg/L	0.0025	x
280-55315-8	MW16-01	5/9/2014 13:20	8270D	Butyl benzyl phthalate	ND	U	0.004	0.00046	mg/L	1.4	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	Carbazole	ND	U	0.004	0.00044	mg/L	0	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	Chrysene	ND	U	0.004	0.00036	mg/L	0.0000048	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	Dibenz(a,h)anthracene	ND	U	0.004	0.00039	mg/L	0.0000048	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	Dibenzofuran	ND	U	0.004	0.00047	mg/L	0.007	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	Diethyl phthalate	ND	U	0.004	0.00079	mg/L	5.6	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	Dimethyl phthalate	ND	U	0.004	0.00058	mg/L	0	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	Di-n-butyl phthalate	ND	U	0.004	0.00055	mg/L	0.7	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	Di-n-octyl phthalate	ND	U	0.004	0.0007	mg/L	0	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	Fluoranthene	ND	U	0.004	0.00042	mg/L	0.28	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	Fluorene	ND	U	0.004	0.00057	mg/L	0.28	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	Hexachlorobenzene	ND	U	0.01	0.0004	mg/L	0.000022	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	Hexachlorobutadiene	ND	U	0.01	0.00038	mg/L	0.00045	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	Hexachlorocyclopentadiene	ND	U	0.051	0.00035	mg/L	0.042	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	Hexachloroethane	ND	U	0.01	0.00037	mg/L	0.00088	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.004	0.00039	mg/L	0.0000048	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	Isophorone	ND	U	0.01	0.00051	mg/L	0.14	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	Naphthalene	ND	U	0.004	0.00044	mg/L	0.14	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	Nitrobenzene	ND	U	0.01	0.00048	mg/L	0.014	

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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55315-8	MW16-01	5/9/2014 13:20	8270D	N-Nitrosodi-n-propylamine	ND	U	0.01	0.00058	mg/L	0.000005	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	N-Nitrosodiphenylamine	ND	U	0.01	0.0004	mg/L	0.0071	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	Pentachlorophenol	ND	U	0.051	0.0044	mg/L	0.000088	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	Phenanthrene	ND	U	0.004	0.00036	mg/L	0	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	Phenol	ND	U	0.01	0.00032	mg/L	2.1	
280-55315-8	MW16-01	5/9/2014 13:20	8270D	Pyrene	ND	U	0.01	0.00041	mg/L	0.21	
280-55315-9	MW17-01	5/9/2014 13:42	6020A	Arsenic	ND	U	0.005	0.00033	mg/L	0.01	
280-55315-9	MW17-01	5/9/2014 13:42	6020A	Barium	0.039		0.001	0.00029	mg/L	2	
280-55315-9	MW17-01	5/9/2014 13:42	6020A	Cadmium	ND	U	0.001	0.0001	mg/L	0.005	
280-55315-9	MW17-01	5/9/2014 13:42	6020A	Chromium	ND	U	0.002	0.0005	mg/L	0.1	
280-55315-9	MW17-01	5/9/2014 13:42	6020A	Lead	ND	U	0.001	0.00018	mg/L	0.05	
280-55315-9	MW17-01	5/9/2014 13:42	6020A	Selenium	0.03		0.005	0.0007	mg/L	0.02	x
280-55315-9	MW17-01	5/9/2014 13:42	6020A	Silver	ND	U	0.005	0.000033	mg/L	0.05	
280-55315-9	MW17-01	5/9/2014 13:42	7470A	Mercury	ND	U	0.0002	0.000027	mg/L	0.0011	
280-55315-9	MW17-01	5/9/2014 13:42	8015C	DRO (C10-C28)	0.081	J	0.26	0.034	mg/L	0	
280-55315-9	MW17-01	5/9/2014 13:42	8015C	GRO (C6-C10)	0.012	J	0.025	0.01	mg/L	0	
280-55315-9	MW17-01	5/9/2014 13:42	8015C	Motor Oil (C20-C38)	0.1	J	0.52	0.058	mg/L	0	
280-55315-9	MW17-01	5/9/2014 13:42	8082A	PCB-1016	ND	U	0.001	0.00018	mg/L	0.000017	
280-55315-9	MW17-01	5/9/2014 13:42	8082A	PCB-1221	ND	U	0.001	0.00019	mg/L	0	
280-55315-9	MW17-01	5/9/2014 13:42	8082A	PCB-1232	ND	U	0.001	0.00014	mg/L	0	
280-55315-9	MW17-01	5/9/2014 13:42	8082A	PCB-1242	ND	U	0.001	0.00011	mg/L	0	
280-55315-9	MW17-01	5/9/2014 13:42	8082A	PCB-1248	ND	U	0.001	0.00018	mg/L	0	
280-55315-9	MW17-01	5/9/2014 13:42	8082A	PCB-1254	ND	U	0.001	0.00015	mg/L	0.000017	
280-55315-9	MW17-01	5/9/2014 13:42	8082A	PCB-1260	ND	U	0.001	0.000092	mg/L	0.000017	
280-55315-9	MW17-01	5/9/2014 13:42	8082A	PCB-1262	ND	U	0.001	0.000098	mg/L	0	
280-55315-9	MW17-01	5/9/2014 13:42	8082A	PCB-1268	ND	U	0.001	0.00019	mg/L	0	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	1,1,1-Trichloroethane	ND	U	0.001	0.00016	mg/L	0.2	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	1,1,2,2-Tetrachloroethane	ND	U	0.001	0.00021	mg/L	0.00018	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	1,1,2-Trichloroethane	ND	U	0.001	0.00027	mg/L	0.0028	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	1,1,2-Trichlorotrifluoroethane	ND	U	0.003	0.00042	mg/L	210	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	1,1-Dichloroethane	ND	U	0.001	0.00022	mg/L	0.061	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	1,1-Dichloroethene	ND	U	0.001	0.00023	mg/L	0.007	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	1,2,3-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	1,2,4-Trichlorobenzene	ND	U	0.001	0.00021	mg/L	0.07	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	1,2-Dibromo-3-Chloropropane	ND	U	0.005	0.00047	mg/L	0.0002	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	1,2-Dibromoethane	ND	U	0.001	0.00018	mg/L	0.00002	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	1,2-Dichlorobenzene	ND	U	0.001	0.00015	mg/L	0.6	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	1,2-Dichloroethane	ND	U	0.001	0.00013	mg/L	0.00038	

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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55315-9	MW17-01	5/9/2014 13:42	8260B	1,2-Dichloropropane	ND	U	0.001	0.00018	mg/L	0.00052	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	1,3-Dichlorobenzene	ND	U	0.001	0.00013	mg/L	0.094	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	1,4-Dichlorobenzene	ND	U	0.001	0.00016	mg/L	0.075	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	1,4-Dioxane	ND	U	0.2	0.057	mg/L	0.00035	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	2-Butanone (MEK)	ND	U	0.006	0.002	mg/L	4.2	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	2-Hexanone	ND	U	0.005	0.0017	mg/L	0.035	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	4-Methyl-2-pentanone (MIBK)	ND	U	0.005	0.00098	mg/L	0.46	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	Acetone	ND	U	0.01	0.0019	mg/L	6.3	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	Benzene	ND	U	0.001	0.00016	mg/L	0.005	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	Bromoform	ND	U	0.001	0.00019	mg/L	0.004	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	Bromomethane	ND	U	0.002	0.00021	mg/L	0.01	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	Carbon disulfide	ND	U	0.002	0.00045	mg/L	0.7	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	Carbon tetrachloride	ND	U	0.001	0.00019	mg/L	0.0005	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	Chlorobenzene	ND	U	0.001	0.00017	mg/L	0.1	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	Chlorobromomethane	ND	U	0.001	0.0001	mg/L	0	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	Chlorodibromomethane	ND	U	0.001	0.00017	mg/L	0.014	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	Chloroethane	ND	U	0.002	0.00041	mg/L	0	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	Chloroform	ND	U	0.001	0.00016	mg/L	0.0035	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	Chloromethane	ND	U	0.002	0.0003	mg/L	0	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	cis-1,2-Dichloroethene	ND	U	0.001	0.00015	mg/L	0.014	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	cis-1,3-Dichloropropene	ND	U	0.001	0.00016	mg/L	0	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	Cyclohexane	ND	U	0.002	0.00028	mg/L	0	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	Dichlorobromomethane	ND	U	0.001	0.00017	mg/L	0.00056	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	Dichlorodifluoromethane	ND	U	0.002	0.00031	mg/L	0.014	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	Ethylbenzene	ND	U	0.001	0.00016	mg/L	0.7	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	Isopropylbenzene	ND	U	0.001	0.00019	mg/L	0.7	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	Methyl acetate	ND	U	0.005	0.0016	mg/L	0	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	Methyl tert-butyl ether	ND	U	0.005	0.00025	mg/L	0	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	Methylcyclohexane	ND	U	0.001	0.00036	mg/L	0	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	Methylene Chloride	ND	U	0.002	0.00032	mg/L	0.005	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	m-Xylene & p-Xylene	ND	U	0.002	0.00034	mg/L	1.4	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	o-Xylene	ND	U	0.001	0.00019	mg/L	1.4	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	Styrene	ND	U	0.001	0.00017	mg/L	0.1	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	Tetrachloroethene	0.00049	J	0.001	0.0002	mg/L	0.005	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	Toluene	ND	U	0.001	0.00017	mg/L	0.56	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	trans-1,2-Dichloroethene	ND	U	0.001	0.00015	mg/L	0.1	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	trans-1,3-Dichloropropene	ND	U	0.003	0.00019	mg/L	0	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	Trichloroethene	ND	U	0.001	0.00016	mg/L	0.005	

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Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55315-9	MW17-01	5/9/2014 13:42	8260B	Trichlorofluoromethane	ND	U	0.002	0.00029	mg/L	2.1	
280-55315-9	MW17-01	5/9/2014 13:42	8260B	Vinyl chloride	ND	U	0.001	0.0001	mg/L	0.000023	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	1,2,4-Trichlorobenzene	ND	U	0.004	0.00048	mg/L	0.07	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	1,2-Dichlorobenzene	ND	U	0.004	0.00033	mg/L	0.6	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	1,3-Dichlorobenzene	ND	U	0.01	0.00041	mg/L	0.094	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	1,4-Dichlorobenzene	ND	U	0.004	0.00039	mg/L	0.075	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	1,4-Dioxane	ND	U	0.02	0.00041	mg/L	0.00035	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	2,2'-oxybis[1-chloropropane]	ND	U	0.01	0.00043	mg/L	0.005	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	2,4,5-Trichlorophenol	ND	U	0.01	0.00047	mg/L	0.7	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	2,4,6-Trichlorophenol	ND	U	0.01	0.00049	mg/L	0.00032	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	2,4-Dichlorophenol	ND	U	0.01	0.00041	mg/L	0.021	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	2,4-Dimethylphenol	ND	U	0.01	0.00042	mg/L	0.14	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	2,4-Dinitrophenol	ND	U	0.03	0.004	mg/L	0.014	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	2,4-Dinitrotoluene	ND	U	0.01	0.00048	mg/L	0.00011	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	2-Chloronaphthalene	ND	U	0.004	0.00045	mg/L	0.56	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	2-Chlorophenol	ND	U	0.01	0.00047	mg/L	0.035	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	2-Methylnaphthalene	ND	U	0.004	0.00042	mg/L	0.028	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	2-Methylphenol	ND	U	0.01	0.00038	mg/L	0.35	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	2-Nitroaniline	ND	U	0.01	0.00062	mg/L	0	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	2-Nitrophenol	ND	U	0.01	0.0018	mg/L	0	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	3 & 4 Methylphenol	ND	U	0.01	0.00058	mg/L	0.035	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	3,3'-Dichlorobenzidine	ND	U	0.05	0.001	mg/L	0.000078	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	3-Nitroaniline	ND	U	0.01	0.00047	mg/L	0	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	4,6-Dinitro-2-methylphenol	ND	U	0.05	0.0027	mg/L	0	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	4-Bromophenyl phenyl ether	ND	U	0.01	0.00038	mg/L	0	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	4-Chloro-3-methylphenol	ND	U	0.01	0.00057	mg/L	0	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	4-Chloroaniline	ND	U	0.01	0.00036	mg/L	0	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	4-Chlorophenyl phenyl ether	ND	U	0.01	0.00052	mg/L	0	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	4-Nitroaniline	ND	U	0.01	0.00065	mg/L	0	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	4-Nitrophenol	ND	U	0.01	0.004	mg/L	0.056	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	Acenaphthene	ND	U	0.004	0.00054	mg/L	0.42	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	Acenaphthylene	ND	U	0.004	0.00048	mg/L	0	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	Acetophenone	ND	U	0.01	0.00045	mg/L	0.7	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	Anthracene	ND	U	0.004	0.00039	mg/L	2.1	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	Benzo[a]anthracene	ND	U	0.004	0.00038	mg/L	0.0000048	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	Benzo[a]pyrene	ND	U	0.004	0.00035	mg/L	0.0000048	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	Benzo[b]fluoranthene	ND	U	0.004	0.00064	mg/L	0.0000048	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	Benzo[g,h,i]perylene	ND	U	0.004	0.00029	mg/L	0	

Attachment 2
I-25 and Cimarron Interchange Redevelopment
Validated Groundwater Results

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace
280-55315-9	MW17-01	5/9/2014 13:42	8270D	Benzo[k]fluoranthene	ND	U	0.004	0.00041	mg/L	0.0000048	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	Benzyl alcohol	ND	U	0.01	0.0018	mg/L	0.7	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	Bis(2-chloroethoxy)methane	ND	U	0.01	0.00047	mg/L	0	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	Bis(2-chloroethyl)ether	ND	U	0.01	0.00049	mg/L	0	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	Bis(2-ethylhexyl) phthalate	ND	U	0.01	0.0031	mg/L	0.0025	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	Butyl benzyl phthalate	ND	U	0.004	0.00046	mg/L	1.4	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	Carbazole	ND	U	0.004	0.00044	mg/L	0	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	Chrysene	ND	U	0.004	0.00036	mg/L	0.0000048	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	Dibenz(a,h)anthracene	ND	U	0.004	0.00039	mg/L	0.0000048	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	Dibenzofuran	ND	U	0.004	0.00047	mg/L	0.007	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	Diethyl phthalate	ND	U	0.004	0.00079	mg/L	5.6	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	Dimethyl phthalate	ND	U	0.004	0.00057	mg/L	0	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	Di-n-butyl phthalate	ND	U	0.004	0.00054	mg/L	0.7	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	Di-n-octyl phthalate	ND	U	0.004	0.00069	mg/L	0	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	Fluoranthene	ND	U	0.004	0.00042	mg/L	0.28	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	Fluorene	ND	U	0.004	0.00056	mg/L	0.28	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	Hexachlorobenzene	ND	U	0.01	0.0004	mg/L	0.000022	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	Hexachlorobutadiene	ND	U	0.01	0.00038	mg/L	0.00045	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	Hexachlorocyclopentadiene	ND	U	0.05	0.00035	mg/L	0.042	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	Hexachloroethane	ND	U	0.01	0.00037	mg/L	0.00088	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	Indeno[1,2,3-cd]pyrene	ND	U	0.004	0.00039	mg/L	0.0000048	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	Isophorone	ND	U	0.01	0.0005	mg/L	0.14	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	Naphthalene	ND	U	0.004	0.00044	mg/L	0.14	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	Nitrobenzene	ND	U	0.01	0.00048	mg/L	0.014	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	N-Nitrosodi-n-propylamine	ND	U	0.01	0.00057	mg/L	0.000005	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	N-Nitrosodiphenylamine	ND	U	0.01	0.0004	mg/L	0.0071	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	Pentachlorophenol	ND	U	0.05	0.0044	mg/L	0.000088	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	Phenanthrene	ND	U	0.004	0.00036	mg/L	0	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	Phenol	ND	U	0.01	0.00032	mg/L	2.1	
280-55315-9	MW17-01	5/9/2014 13:42	8270D	Pyrene	ND	U	0.01	0.00041	mg/L	0.21	

B = compound detected in associated blank
CDPHE - Colorado Department of Public Health and the Environment
J = estimated value
mg/L = milligrams per liter
ND = non-detect
R = rejected data point
U = non-detect

Attachment 2
I-25 and Cimarron Interchange Redevelopment
Validated Groundwater Results

Lab Sample	Sample ID	Date Sampled	Method	Analyte	Result	Qualifier	Reporting Limit	Detection Limit	Units	CDPHE Groundwater Levels	CDPHE Groundwater Exceednace

UJ = estimated non-detect

Preliminary Phase II ESA Findings

Properties On and Adjacent to Northwest Quadrant of the Proposed I-25/Cimarron Interchange Redevelopment

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Introduction

- Field Work: 28 April through 9 May, 2014
- Six businesses investigated
  - Pikes Peak Motor Co.;
  - DMI Collision (two businesses);
  - TECC Painting (two businesses); and
  - Salvage Yard.

JACOBS

Data Quality Objectives

- Determine presence/absence of potential contamination in soil and groundwater at target properties;
- Establish presence/absence of contaminants in groundwater migrating from up-gradient sources; and
- Determine if contaminants in groundwater are discharging to Monument or Fountain Creeks at concentrations of concern.

JACOBS

Technical Approach

- Advanced 18 soil borings;
- 37 soil samples from soil borings;
- Installed 17 groundwater monitoring wells;
- Collected 17 groundwater samples; and
- Laboratory analysis for
  - Volatile and semi-volatile organics (VOCs and SVOCs);
  - Metals;
  - TPH (GRO, DRO, and oil/lubricants); and
  - PCBs

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Legend

- Monitoring Well
- Soil Boring
- Potential Oil/Water Separator
- Property ID
- Approximate Limits of Backfill For Future Off-Ramp

N

0 75 150
1:1,800 Feet

Source: GIS data provided by CDOT (Colorado Department of Transportation)
Data Projection: NAD_1983_UTM_Zone_13N Meters

JACOBS

Site Map
Proposed I-25 and Cimarron (US 24) Interchange Redevelopment
Colorado Springs, CO

NAME: jpiccuito Date: 6/10/2014 **Figure 1**

Path: Y:\Colorado Springs DOT\WVXX1313\20140610\ArcGIS\CDOT_Cimarron_Figure1_Site_Map.mxd

Decision Criteria

- Data compared to risk-based criteria (RBC):
  - Soils
    - EPA Regional Screening Levels (RSL) protective of **industrial use** - ingestion, inhalation, and dermal contact; and
    - CDPHE Groundwater Protection Levels (GPL) (March 2014).
  - Groundwater
    - CDPHE Water Standards assuming groundwater used for domestic use drinking water (March 2014); and
    - Federal MCL.

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Preliminary Findings - Soil

- Surface PAHs and DRO at SB-01, SB-12, and SB-14 attributed to asphalt;
- SB-17 and SB-18 have surface spills with elevated DRO and TPH but nothing at depth;
- SB-09 has elevated GRO at 4’bgs; and
- SB-07, SB-13, and SB-16 have elevated TPH (GRO and DRO) and BTEX (SB-07 and SB-13) throughout soil column.

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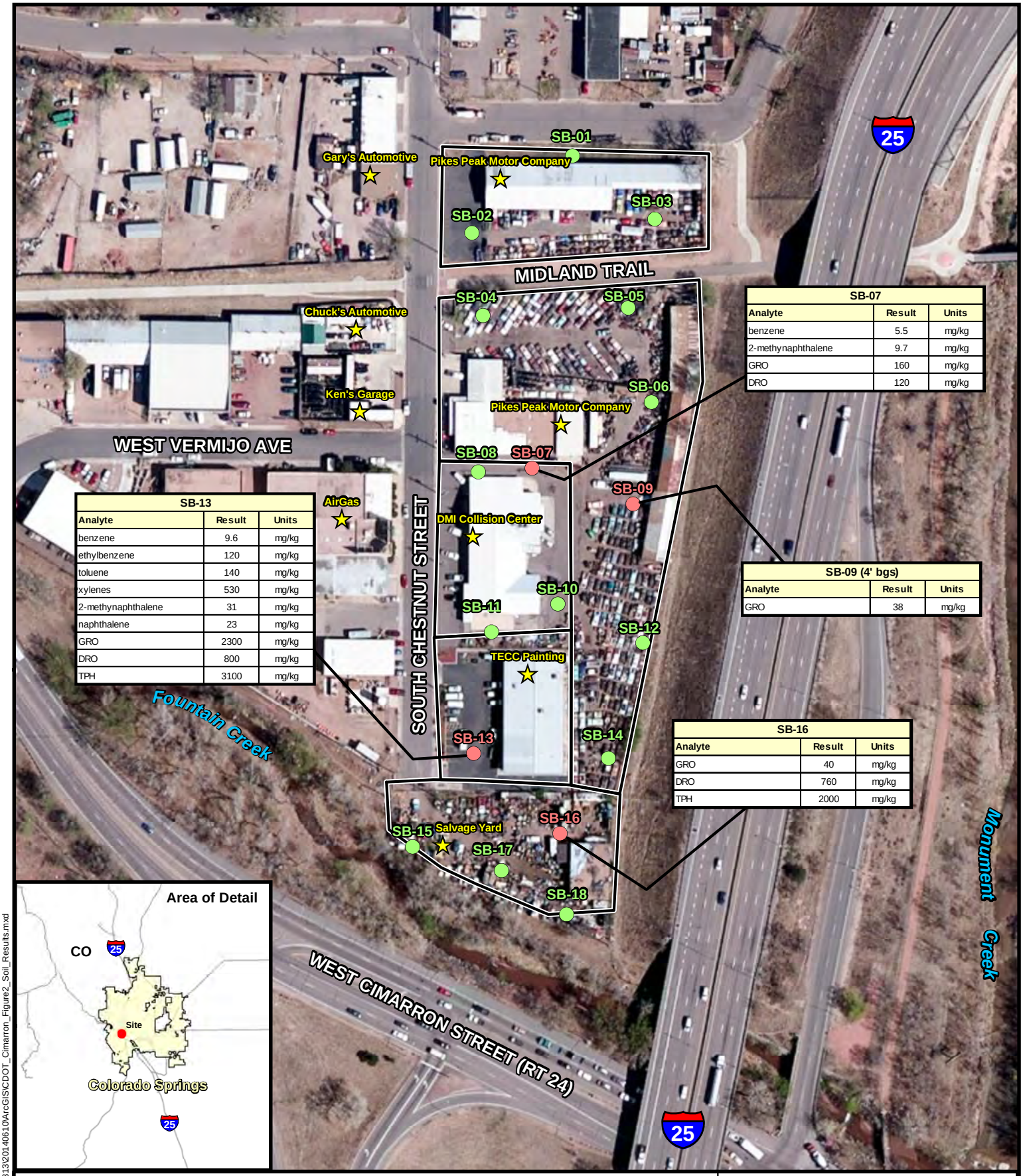


SB-07		
Analyte	Result	Units
benzene	5.5	mg/kg
2-methynaphthalene	9.7	mg/kg
GRO	160	mg/kg
DRO	120	mg/kg

SB-13		
Analyte	Result	Units
benzene	9.6	mg/kg
ethylbenzene	120	mg/kg
toluene	140	mg/kg
xylenes	530	mg/kg
2-methynaphthalene	31	mg/kg
naphthalene	23	mg/kg
GRO	2300	mg/kg
DRO	800	mg/kg
TPH	3100	mg/kg

SB-09 (4' bgs)		
Analyte	Result	Units
GRO	38	mg/kg

SB-16		
Analyte	Result	Units
GRO	40	mg/kg
DRO	760	mg/kg
TPH	2000	mg/kg

Legend

Soil Boring (Non-Eceedance)

Soil Boring (Exceedance)

Property ID

GRO = gasoline range organics DRO = diesel range organics
RBC = risk based concentration TPH = total petroleum hydrocarbons
mg/kg = milligrams per kilogram (ppm) bgs = below ground surface

Notes: RBCs
GRO 5.4 mg/kg, DRO 63 mg/kg, benzene 0.17 mg/kg, ethylbenzene 27 mg/kg, toluene 50 mg/kg, xylenes 77 mg/kg, 2-methynaphthalene 7.4 mg/kg, naphthalene 18 mg/kg

Maximum detected concentration is presented for locations SB-07, SB-13 and SB-16 because each had RBC exceedances throughout the soil column.

N

0 75 150
1:1,800 Feet

Source: GIS data provided by CDOT (Colorado Department of Transportation)
Data Projection: NAD_1983_UTM_Zone_13N Meters

JACOBS

Soil Chemical Exceedances
Proposed I-25 and Cimarron (US 24)
Interchange Redevelopment

Colorado Springs, CO

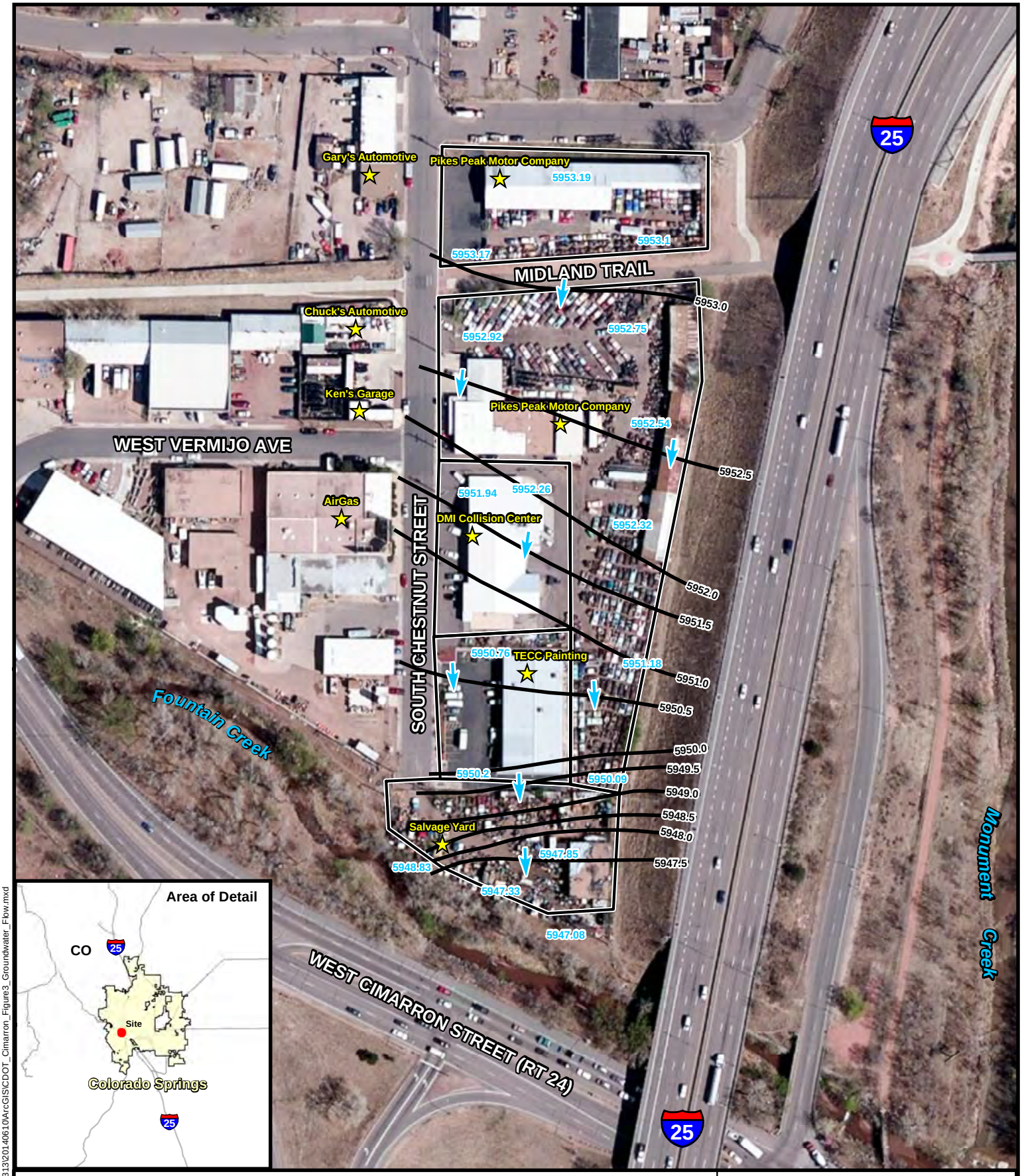
NAME: jpiccuito Date: 6/12/2014 **Figure 2**

Path: Y:\Colorado Springs DOT\WVXX1313\20140610\ArcGIS\CDOT_Cimarron_Figure2_Soil_Results.mxd

Preliminary Findings - Groundwater

- Groundwater flow direction is to the south parallel to I-25;
- Groundwater depth averages 12-feet at north end of site, 6-feet in middle of site, and 8.5-feet at south end of site; and
- No petroleum product or sheen observed on groundwater.

JACOBS



Legend

- Groundwater Flow
- Groundwater Interval
- Property ID — 5953.83 = mean sea level

N

0 75 150
1:1,800 Feet

Source: GIS data provided by CDOT (Colorado Department of Transportation)
Data Projection: NAD_1983_UTM_Zone_13N Meters

JACOBS

Groundwater Flow
Proposed I-25 and Cimarron (US 24) Interchange Redevelopment
Colorado Springs, CO

NAME: jpiccuito Date: 6/10/2014

Figure 3

Path: Y:\Colorado Springs DOT\WVXX1313\20140610\ArcGIS\CDOT_Cimarron_Figure3_Groundwater_Flow.mxd

Legend

- Monitoring Well — 5.7 = groundwater depth in feet
- Soil Boring
- Property ID

N

0 75 150

1:1,800 Feet

Source: GIS data provided by CDOT (Colorado Department of Transportation)
Data Projection: NAD_1983_UTM_Zone_13N Meters

JACOBS

Site-wide Groundwater Depths
Proposed I-25 and Cimarron (US 24)
Interchange Redevelopment

Colorado Springs, CO

NAME: jpiccuito Date: 6/10/2014

Figure 4

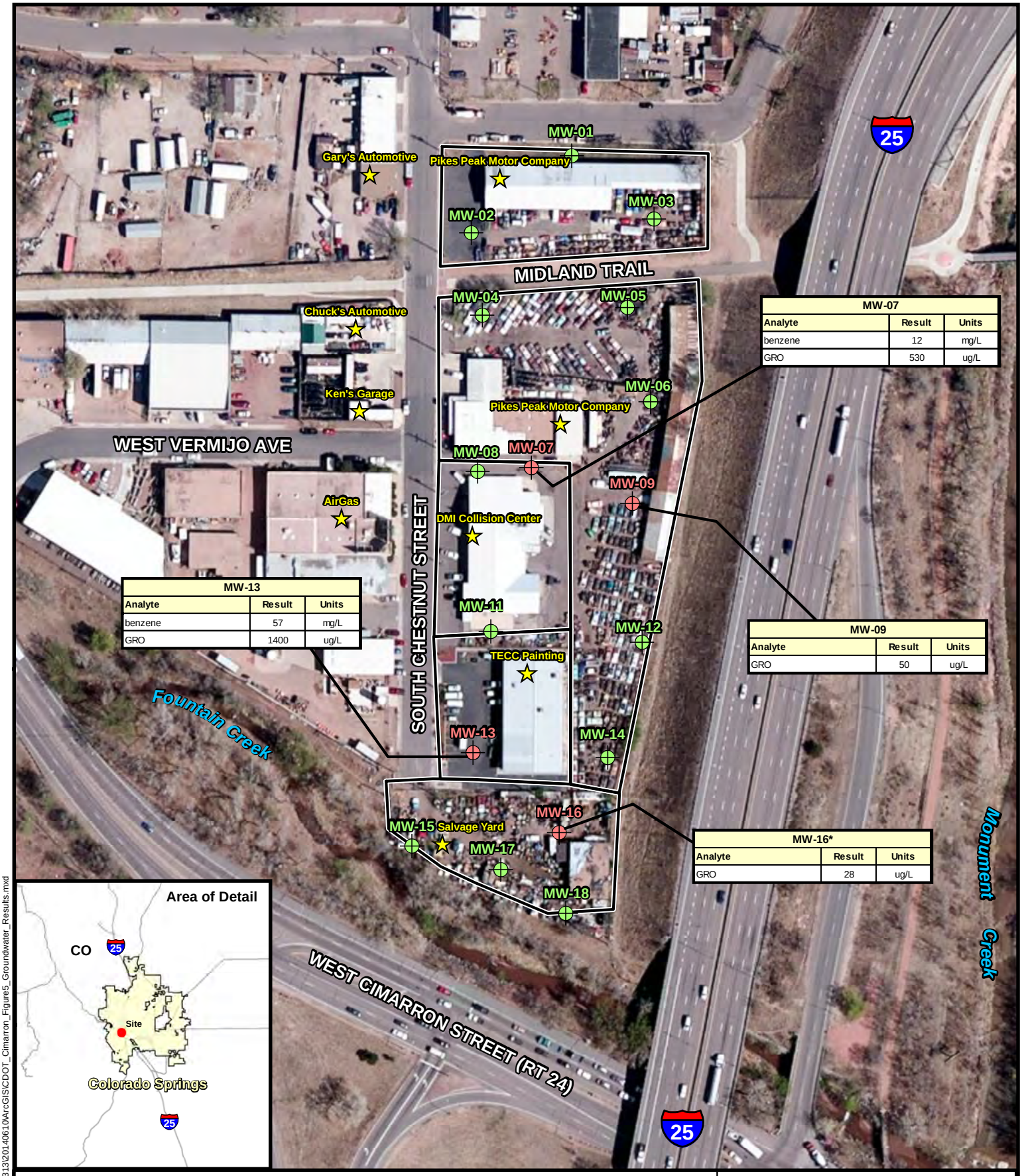
Path: Y:\Colorado Springs DOT\WVXX1313\20140610\ArcGIS\CDOT_Cimarron_Figure4_Groundwater_Depths.mxd

Preliminary Findings - Groundwater

- MW-07: benzene and GRO exceed RBCs;
- MW-09: GRO slightly exceeds RBC;
- MW-13: benzene and GRO exceed RBCs;
- MW-16: GRO does not exceed RBC.

** Elevated concentrations in groundwater correspond with concentrations in soil.*

JACOBS



MW-07		
Analyte	Result	Units
benzene	12	mg/L
GRO	530	ug/L

MW-09		
Analyte	Result	Units
GRO	50	ug/L

MW-13		
Analyte	Result	Units
benzene	57	mg/L
GRO	1400	ug/L

MW-16*		
Analyte	Result	Units
GRO	28	ug/L

Legend

- Monitoring Well (Non-Eceedance)
- Monitoring Well (Exceedance)
- Property ID

GRO = gasoline range organics
RBC = risk based concentration
mg/L = milligrams per liter (ppm)
µg/L = micrograms per liter (ppb)

Notes:

RBC for benzene is 5 mg/L
RBC for GRO is 33 µg/L

MW-16 GRO concentration is below RBC, but GRO detected in soils and groundwater.*

Source: GIS data provided by CDOT (Colorado Department of Transportation)
Data Projection: NAD_1983_UTM_Zone_13N Meters

N

0 75 150
1:1,800 Feet

JACOBS

Groundwater Chemical Exceedances
Proposed I-25 and Cimarron (US 24)
Interchange Redevelopment

Colorado Springs, CO

NAME: jpiccuito Date: 6/12/2014

Figure 5

Path: Y:\Colorado Springs DOT\WVXX1313\20140610\ArcGIS\CDOT_Cimarron_Figure5_Groundwater_Results.mxd

Preliminary Findings - Groundwater

- Selenium exceeded RBC in 8 of 17 groundwater samples but below federal MCL in all but MW-04 and MW-15; Selenium is naturally occurring and essential element.
- Bis(2-ethylhexyl) phthalate exceeded RBC in 8 of 17 groundwater samples but below federal MCL in all but MW-05. It is a common lab contaminant.

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Conclusions

DQO – Determine the presence/absence of contamination in soil and groundwater at target properties:

- Locations 7, 9, 13, and 16:
  - Locations have elevated TPH (GRO and some BTEX) in soil and groundwater;
  - Extent of soil contamination not known but may be immaterial depending on final d-b; and
  - Downgradient monitoring wells do not contain elevated TPH in groundwater.
- Locations 17 and 18:
  - Locations in Salvage Yard have surface spills with elevated TPH (DRO) but groundwater not impacted

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Conclusions

DQO - Establish presence/absence of contaminants in groundwater migrating from upgradient sources:

- Source of contamination associated with MW-13 is uncertain;
- Groundwater data from remaining wells indicate that contaminants are not migrating from off-site sources.

JACOBS™

Conclusions

DQO – Determine if contaminants in groundwater are discharging to Monument or Fountain Creek at concentrations of concern:

- Monitoring wells along east and south boundaries of target properties do not contain elevated contaminant concentrations; and
- MW-07, MW-09, MW-13, and MW-16 have elevated TPH compounds but downgradient MWs do not contain elevated levels.

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Discussion Points

- Two additional rounds of groundwater sampling (limited analytical suite) in summer and fall;
- Preparation of a Materials Management Plan to address contaminants in soil and groundwater;
- Inspection of oil/water separators, are they contributing to contamination?

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Discussion Points

- Are the construction of upgradient MWs to the west of properties necessary?
- Do we need permanent downgradient MWs constructed to east and south of properties?
- Groundwater handling and treatment during construction dewatering? Remedial alternatives?

JACOBS

September 4, 2014 **via email: phillip.kangas@state.co.us**

Mr. Phillip T. Kangas
Project Manager
Maintenance & Operation
Property Management Section
Hazardous Waste Unit
15285 S. Golden Road, Bldg. 47
Golden, Colorado 80401

Bureau Veritas Project No. 10014-014235.00

SUBJECT: Asbestos and Lead-Based Paint Assessment
CDOT Bridge I-17 EI
Colorado Springs, Colorado

Dear Mr. Kangas:

Bureau Veritas North America, Inc. (Bureau Veritas) is pleased to provide you with the final report for the asbestos-containing material and lead-based paint assessment conducted on August 15, 2014 for bridge I-17-EI located in Colorado Springs, Colorado.

We appreciate the opportunity to provide these services to you. Should you have questions in regard to the enclosed final report please contact me at 720.469.2922.

Best regards,

Brendan Hainsworth, CIH, REHS/RS
Project Manager
Bureau Veritas North America, Inc.
Health, Safety and Environmental Services
Direct Dial Number: 303.218.3511
E-Mail:
brendan.hainsworth@us.bureauveritas.com

Asbestos-Containing Material and Lead-Based Paint Assessment Report

Completed At:

(REGION 2)
Bridge I-17-EI
Colorado Springs, Colorado

Prepared for:

CDOT
15285 South Golden Road, Bldg 47
Golden, Colorado 80401

Bureau Veritas Project No. 10014-014235.00

September 4, 2014

FINAL REPORT

Prepared by:

Bureau Veritas North America, Inc.
Health, Safety and Environmental Services
165 South Union Blvd, Suite 310
Lakewood, Colorado 80228
303.988.2585

BUREAU VERITAS

Move Forward with Confidence

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APPENDICES

APPENDIX A: Asbestos Laboratory Analytical Results and Chain of Custody Forms

APPENDIX B: Lead-Based Paint Laboratory Analytical Results and Chain of Custody Forms

APPENDIX C: Bureau Veritas Qualifications

APPENDIX D: Laboratory Qualifications

APPENDIX E : Photographs

APPENDIX F : Terminology

1.0 EXECUTIVE SUMMARY

Bureau Veritas North America, Inc. (Bureau Veritas) was retained to conduct an asbestos-containing material (ACM) and lead-based paint (LBP) assessment of bridge I-17-EI in Colorado Springs, Colorado. The assessment was conducted in accordance with Bureau Veritas Proposal Number 1009.14.412 dated August 12, 2014 and the Purchase Order and Terms and Conditions established between CDOT and Bureau Veritas.

Mr. Brendan Hainsworth, a Colorado Department of Public Health and Environment (CDPHE) certified Asbestos Building Inspector (CDPHE certificate No.14677, Expiration Date 12/14/2014), conducted the assessment on August 15, 2014. Mr. Hainsworth's qualifications are provided in Appendix B.

The assessment included the following scope-of-work:

- Document the location, condition, and quantity of ACM at bridge I-17-EI under the provisions set forth in the proposal.
- Collect bulk samples of suspect ACM for analysis of asbestos content by Polarized Light Microscopy (PLM). A total of three (3) bulk samples were collected for presence of asbestos.
- Document the location and condition of lead-based paint that may be impacted by the removal and replacement of the steel I-Beam and center guard rail systems under the provisions set forth in our proposal.
- Collect one paint chip sample for each color/type of paint or lead-containing component for analysis by Inductively Coupled Plasma Spectroscopy (ICP). A total of four (4) paint chip samples were collected and analyzed for the presence of lead-based paint.
- Photograph the building/materials (presented in Appendix E).
- Prepare a written report to describe our findings, conclusions, and recommendations.

Asbestos-Containing Materials were <u>not</u> identified in samples collected during this assessment.

Lead-Based Paint was <u>not</u> identified in samples collected during this assessment.

2.0 LIMITATIONS

Limitations of the Survey

The conclusions of the report are professional opinions based solely upon site observations and interpretations of analyses as described in our report. The opinions presented herein apply to the site conditions at the time of our investigation, and interpretation of current regulations pertaining to regulated materials. Therefore, our opinions and recommendations may not apply to future conditions that may exist at the building, which we have not had the opportunity to evaluate. The regulations should always be verified prior to any work involving regulated materials.

Destructive sampling was not conducted during the assessment; therefore, additional materials may exist within inaccessible areas, such as behind walls, in machinery, in equipment, underground etc.

If during the course of demolition or renovation, suspect materials are discovered that are not identified in this survey, they should be treated as asbestos-containing until the material is sampled by a licensed professional and analyzed by an accredited laboratory.

Within the limitations of scope, schedule, and budget, our services have been executed in accordance with generally accepted practices in this area at the time this report was prepared. No other hazardous materials/wastes were investigated. No other conditions, expressed or implied, should be understood.

3.0 ASBESTOS ASSESSMENT

3.1 TERMINOLOGY

Commonly used terminology is included in Appendix F.

3.2 SURVEY METHODOLOGY AND LABORATORY ANALYSIS

Bureau Veritas utilized bulk sampling techniques following U.S. EPA Asbestos Hazard Emergency Response Act (AHERA) protocol and provisions in National Emission Standards for Hazardous Air Pollutants (NESHAPs) and Colorado Department of Public Health and Environment (CDPHE) Regulation 8 (Reg. 8).

The scope of the asbestos inspection was to identify ACM and included the following steps:

- Visual inspection of all accessible areas of the structure to identify suspect materials.
- Visual inspection of all areas of suspect ACM.
- Determination of friability by touching all suspect ACM.

- Development of a sampling plan for each material based on the homogeneous type, friability, accessibility and material locations. Samples were submitted for laboratory analysis by Polarized Light Microscopy (PLM).

The inspection was completed by separating materials into Homogeneous Areas. A homogeneous area (material) is defined as an area containing a material that appears similar throughout with regard to color, texture, and date of application. Individual systems that were inspected, but not suspected to contain asbestos, are not included in this report. Such systems include concrete, carpet, fiberglass, plastic, and wood products. From the list of suspect homogeneous areas, a physical assessment was performed for each material on the list. A physical assessment includes evaluating the condition, friability, and amount of damage of each material. By definition, "friable" materials are those that can be crumbled or reduced to powder by hand pressure when dry. Each material on the list was further classified into one of three categories, which have specific sampling requirements for each category.

Surfacing Materials:	Refers to spray or troweled applied surfaces such as plaster ceilings and walls, fireproofing, textured paints, textured plasters, and spray-applied acoustical surfaces.
Thermal System Insulation:	Refers to insulation used to inhibit heat gain or loss on pipes, boilers, tanks, ducts, and various other building components.
Miscellaneous Materials:	Refers to friable and non-friable products and materials that do not fit in any of the above two (2) categories such as resilient floor covering, baseboards, mastics, adhesives, roofing material, caulking, glazing, and siding. This category also contains wallboard, joint compound, and ceiling tile.

The condition of suspect materials was evaluated as “good”, “damaged”, or “significantly damaged” using the following parameters:

Good- material with no visible damage or deterioration or showing only very limited damage or deterioration.

Damaged- material which has deteriorated or sustained physical injury such that the internal structure (cohesion) of the material is inadequate or, if applicable, which has delaminated such that the bond to the substrate (adhesion) is inadequate or which for any other reason lacks fiber cohesion or adhesion qualities. Damaged material are those that are <10% scattered or <25% localized.

Significantly Damaged- material which has extensive and severe damage. Significantly damaged materials are those that are >10% scattered or > 25% localized.

Each suspect material was also classified as friable (F), Category I non-friable (Cat. I), or Category II non-friable (Cat. II), according to the U.S. EPA National Emissions Standard for Hazardous Air Pollutants (NESHAP) definitions.

The sampled materials were wetted with an amended water solution to minimize the release of airborne fibers during sample collection. A sample collection hand tool, cleaned after the collection of each sample, was used to remove a small sample of suspect material. Each suspect material was placed into a small plastic bag, labeled, and sealed. Upon completion of sampling activities, samples were placed into a sealed container along with chain of custody forms and delivered for analysis to Reservoirs Environmental, Inc. (REI) in Denver, Colorado. REI is accredited by the National Voluntary Laboratory Accreditation Program (NVLAP) for conducting bulk and air sample analyses for asbestos. Laboratory qualifications are located in Appendix D.

As specified in 40 CFR Part 763, Subpart F, Appendix A, each sample was analyzed using Polarized Light Microscopy (PLM) in accordance with U.S. EPA Method 600/R-93/116, June, 1993. Some samples will contain numerous “layers”. The laboratory will classify and report each layer found with a corresponding asbestos content. In some instances, bulk samples of similar materials (HAs) are reported as having a different number of layers. Percent asbestos for separate layers and total for the sample are delineated in the laboratory report. Unused portions of samples are archived for six months unless the client requests special handling.

3.3 ANALYTICAL RESULTS

Asbestos laboratory results and chain of custody forms are in Appendix A. Bulk sample laboratory analytical results for the BVNA assessment conducted on August 15, 2014 are as follows:

Table 1 Suspect Asbestos-Containing Materials Results Summary Table Bridge I-17-EI Colorado Springs, Colorado BVNA Project No. 10014-014235.00					
Sample Number, Material Type and HA	**Sample Location**	**Condition**	**NESHAP Category**	**Quantity**	**Asbestos Content (% by visual estimate)**
I-17-EI,EJM01-A Expansion Joint, Concrete Wall	**North West Corner**	**Good**	Misc. Cat. II	**NA**	None Detected
I-17-EI,EJM01-B Expansion Joint, Concrete Wall	**North West Corner**	**Good**	Misc. Cat. II	**NA**	None Detected
I-17-EI,EJM01-C Expansion Joint, Concrete Wall	**North East Corner**	**Good**	Misc. Cat. II	**NA**	None Detected

4.0 LEAD-BASED PAINT ASSESSMENT

4.1 LEAD REGULATIONS AND GUIDELINES

The sampling strategy was based on procedures outlined by the U.S. Department of Housing and Urban Development (HUD) "Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing. USEPA regulation 40 CFR Part 745, defines LBP as paint containing equal to or greater than 0.5% lead by weight ($\geq$0.5%). The USEPA and HUD regulations are applicable to residential properties and child-occupied facilities and the lead-based paint definition is referenced herein as a benchmark. BVNA has assumed that the subject property does not meet the definition of a child-occupied facility. This assessment is not a comprehensive survey and is not compliant with all of the EPA and HUD sampling requirements.

Renovation and demolition activities involving LBP, metals and other lead-containing materials are covered under the OSHA Construction Industry Standard for Lead (Title 29 of the Federal Code of Regulations, Part 1926.62). This standard address issues such as worker training, medical evaluations, personnel protective equipment, exposure assessment, air monitoring, hygiene facilities and practices, and health and safety plans. OSHA regulations do not define a minimum concentration of lead as a threshold for action. OSHA guidance and interpretations indicate that the regulation is applicable to paint containing any detectable level of lead. The types and locations of LBP, and regulatory requirements should be disclosed to the demolition contractor and/or salvage contractor to avoid

accidental disturbance, and for contractor compliance with applicable regulations (to ensure proper worker protection).

Additionally, lead-containing materials require a hazardous waste determination pursuant to 40 CFR 262.11, and 40 CFR 261.24. It is a standard industry approach that demolition waste characterization should be performed on structures containing lead-based paint. This procedure is the Toxicity Characteristic Leaching Procedure (TCLP), where a composite sample representative of all building components to be demolished (i.e. all lead-based paint coated and non-lead-based paint coated materials from the structure) is submitted to the laboratory for analysis. The Toxicity Characteristic (TC) limit for lead is 5ppm in the leachate. Materials that exceed this limit must be disposed of as hazardous waste. Materials that do not exceed this limit may be disposed of as solid waste.

4.2 VISUAL INSPECTION

A visual inspection by Bureau Veritas revealed that there were three (3) distinct types of paint on the bridge. Four (4) paint chip samples were collected of the painted material.

4.3 SURVEY METHODOLOGY AND LABORATORY ANALYSIS

Samples were collected in accordance with U.S. EPA (Guidance on Identification of Lead-Based Paint Hazards) and HUD guidelines. Paint chip sampling involved collection of representative samples of painted material. Paint chip samples were selected based on color and homogeneity of the paint. A razor scraper, cleaned after the collection of each sample, was used to remove a small area of paint.

The inspector removed paint down to the substrate (i.e. concrete, wood, steel, etc.), making sure all layers of paint were intact, and placed it into a pre-labeled plastic bag. Additional paints may exist under the surface coat in different areas other than those tested. Subsequently, a wet cloth was used to clean the area and residual material was placed into a plastic bag and removed by Bureau Veritas.

Paint chip samples were analyzed by Reservoirs Environmental, Inc. (REI) in Denver, Colorado, which is an American Industrial Hygiene Association (AIHA) accredited and Environmental Lead Laboratory Accreditation Program (ELLAP) accredited laboratory, using Inductively Coupled Plasma Spectrometry according to U.S. EPA Method 3050B/6010C. Laboratory qualifications are in Appendix D.

4.4 ANALYTICAL RESULTS

Lead-based paint was not identified during the assessment. Analytical results and chain of custody forms are in Appendix B.

Bulk Paint Chip Sampling Laboratory Analytical Results CDOT- I-17-EI Colorado Springs, Colorado Bureau Veritas Project No. 10014-014235.00			
Sample Number, Sample Color, and Substrate	**Sample Location**	**Condition**	**Lead Concentration (percent by weight)**
I-17-EI-LBP01, Yellow, Concrete Curb	**North West Curb**	**Fair**	**0.0013**
I-17-EI-LBP02, Green, Steel Railing	**North West side of the Bridge**	**Poor**	**BRL**
I-17-EI-LBP03, Blue, Concrete	**Northern Wall West Side**	**Intact**	**BRL**
I-17-EI-LBP04, Tan, Concrete	**Northern Wall West Side**	**Intact**	**BRL**

For the purposes of this report, LBP has been classified as being either in Intact, Fair, or Poor condition. The following are the general definitions of each condition category.

• Intact (Good) Condition	Paint is intact with no sign of peeling or damage over the component system
• Fair Condition	Paint shows signs of wear (chalking, peeling, chipping, abrasion, or minimal delamination less than 10% of a component surface (or less than 2 square feet), due to age or other factors such as moisture or physical contact.
• Poor condition	Paint is substantially delaminating or peeling greater than 10% of a component surface or 25% in a focused area of the component system or greater than 2 square feet.

5.0 LEAD REGULATIONS

Lead-based paint was **not** identified during the assessment; therefore the following regulations and guidelines do not apply.

5.1 U.S. EPA REGULATIONS

40 CFR Part 745 (Final Rule)

The U.S. EPA has mandated that every state adopt abatement protocols and institute training and certification program for inspectors, workers, supervisors, etc. This certification rule went into effect in August 1998 and beginning in August 1999 U.S. EPA's abatement work practices were followed. If a state did not implement State Lead Regulations before 1998-1999, the U.S. EPA's program took effect. As of April 1998, over 25 states had adopted lead regulations, mostly addressing LBP in child-occupied residential housing. It must be noted, however, that the U.S. EPA Final Rule certification and work practice requirements apply to lead abatement in child-occupied facilities, with minimal direct impact on commercial property operations.

The U.S. EPA has also completed rulemaking to establish LBP testing, work practices and worker training requirements applicable to renovation of property built before 1978. This rule is supported by new U.S. EPA studies showing hazardous lead dust levels generated by conventional renovation of lead painted components. The Renovation Repair and Painting (RRP) Program pertains to renovation projects affecting over 6 square feet of lead-based paint in all child-occupied facilities or target housing.

Resource Conservation & Recovery Act (RCRA)

Deals with the waste and disposal requirements associated with LBP materials. The USEPA is in rulemaking to exempt architectural components with LBP from RCRA waste classification requirements and to allow these components to be disposed of in specified non-hazardous waste landfills. Standard abatement wastes [paint chips, caustic paste slag, High Efficiency Particulate Air (HEPA) vacuum bags, etc.] will still require waste characterization under RCRA. Currently, waste materials that contain lead-containing coatings are subject to TCLP analysis prior to disposal. Materials that will be recycled are not required to be sampled.

5.2 OSHA REGULATIONS

29 CFR 1926.62 Lead Exposure in Construction

Applies to "all construction work where an employee may be occupationally exposed to lead." If lead is present in detectable levels, the Contractor must perform an exposure assessment and determine what protective measures are required to ensure that their workers will not be exposed to airborne lead above the allowable personal exposure limits.

A property owner is obligated by OSHA regulations to inform employees and outside contractors of the known presence of a hazardous material that may be encountered during their work activities including lead-based paint (Hazard Communication Standard).

29 CFR 1910.134: Use of Respirators

The OSHA Respiratory Protection Standard defines the program and requirements as to when personnel are allowed to wear respirators, maintenance of respirators, etc.

In general, OSHA coverage extends to all private sector employers and employees. Those not covered under the standard typically include self-employed persons and federal, state, and local municipal employees. In most cases, the Worker Protection Rule extends OSHA requirements to public employees.

6.0 RECOMMENDATIONS

Bureau Veritas recommends the following:

Asbestos-Containing Materials were **not** identified in samples collected during this assessment.

Lead-Based Paint was **not** identified in samples collected during this assessment.

The bridge may be demolished as general construction waste.

7.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

Bureau Veritas conducted an asbestos and lead-based paint assessment to determine type, location, condition, and estimated quantity of materials present at the site. Signatures of individuals who inspected the facility, prepared, and/or reviewed the report are included below. Bureau Veritas qualifications are in Appendix B.

This report prepared by:

Brendan Hainsworth, CIH, REHS/RS
Project Manager
Health, Safety and Environmental Services
Bureau Veritas

This report reviewed by:

Steven D. Tarasar
Manager Occupational Health and Safety
Health, Safety, and Environmental Services
Bureau Veritas

APPENDIX A

ASBESTOS LABORATORY ANALYTICAL RESULTS
AND
CHAIN OF CUSTODY FORM

REI LAB **Reservoirs Environmental, Inc.**

August 22, 2014

Subcontract Number:	**NA**
Laboratory Report:	**RES 298008-2**
Project # / P.O. #	**CDOT-7 Bridges**
Project Description:	**Colorado Springs -I-17-EI**

Brendan Hainsworth
Bureau Veritas North America, Inc. (Lakewood)
165 So. Union Blvd., Suite 310
Lakewood CO 80228

Dear Customer,

Reservoirs Environmental, Inc. is an analytical laboratory accredited for the analysis of Industrial Hygiene and Environmental matrices by the National Voluntary Laboratory Accreditation Program (NVLAP), Lab Code 101896-0 for Transmission Electron Microscopy (TEM) and Polarized Light Microscopy (PLM) analysis and the American Industrial Hygiene Association (AIHA), Lab ID 101533 - Accreditation Certificate #480 for Phase Contrast Microscopy (PCM) analysis. This laboratory is currently proficient in both Proficiency Testing and PAT programs respectively.

Reservoirs Environmental, Inc. has analyzed the following samples for asbestos content as per your request. The analysis has been completed in general accordance with the appropriate methodology as stated in the attached analysis table. The results have been submitted to your office.

RES 298008-2 is the job number assigned to this study. This report is considered highly confidential and the sole property of the customer. Reservoirs Environmental, Inc. will not discuss any part of this study with personnel other than those of the client. The results described in this report only apply to the samples analyzed. This report must not be used to claim endorsement of products or analytical results by NVLAP or any agency of the U.S. Government. This report shall not be reproduced except in full, without written approval from Reservoirs Environmental, Inc. Samples will be disposed of after sixty days unless longer storage is requested. If you have any questions about this report, please feel free to call 303-964-1986.

Sincerely,

Nicole Mari for

Jeanne Spencer
President

RESERVOIRS ENVIRONMENTAL, INC.

NVLAP Lab Code 101896-0

TDH Licensed Laboratory # 30-0136

TABLE PLM BULK ANALYSIS, PERCENTAGE COMPOSITION BY VOLUME

RES Job Number: **RES 298008-2**
Client: **Bureau Veritas North America, Inc. (Lakewood)**
Client Project Number / P.O. **CDOT-7 Bridges**
Client Project Description: **Colorado Springs -I-17-EI**
Date Samples Received: **August 16, 2014**
Method: **EPA 600/R-93/116 - Short, Bulk**
Turnaround: **3-5 Day**
Date Analyzed: **August 21, 2014**

ND=None Detected
TR=Trace, <1% Visual Estimate
Trem-Act=Tremolite-Actinolite

Client Sample Number	Lab ID Number	LAYER	Physical Description	Sub Part (%)	Asbestos Content: Mineral	Asbestos Content: Visual Estimate (%)	Non Asbestos Fibrous Components (%)	Non-Fibrous Components (%)
I-17-EI-EJM01-A	EM 1239280	A	Brown fibrous material	100		**ND**	98	2
I-17-EI-EJM01-B	EM 1239281	A	Brown fibrous material	100		**ND**	98	2
I-17-EI-EJM01-C	EM 1239282	A	Brown fibrous material	100		**ND**	98	2

TEM Analysis recommended for organically bound material (i.e. floor tile) if PLM results are <1%.

Analyzed by: Paige Terry

Data QA: Nicole Mari

1MM-2PLM

Due Date: 8-21-825
Due Time: ~~3:30~~ 5pm
Scan

Reservoirs Environmental, Inc.
REI LAB
5801 Logan St. Denver, CO 80216 • Ph: 303 964-1986 • Fax 303-477-4275 • Toll Free :866 RESI-ENV

Job #
RES 298008

After Hours Cell Phone: 720-339-9228

INVOICE TO: (IF DIFFERENT)		CONTACT INFORMATION	
Company: Bureau Veritas	Company:	Contact: Brendan Hainsworth	Contact:
Address: 165 S. Union Boulevard, Lakewood, CO 80228	Address:	Phone:	Phone:
		Fax:	Fax:
		Cell/pager: (970) 443-7068	Cell/pager:
Project Number and/or P.O. #: CDOT - 7 Bridges		Final Data Deliverable Email Address: brendan.hainsworth@us.bureauveritas.com	
Project Description/Location: Colorado Springs - I-17-EI			

ASBESTOS LABORATORY HOURS: Weekdays: 7am - 7pm & Sat. 8am - 5pm

PLM / PCM / TEM ____ RUSH (Same Day) ___ PRIORITY (Next Day) ✓ STANDARD (3-5 Day)
(Rush PCM = 2hr, TEM = 6hr.)

CHEMISTRY LABORATORY HOURS: Weekdays: 8am - 5pm

Metal(s) / Dust** ___ RUSH ___ 24 hr. ✓ 3-5 Day
RCRA 8 / Metals & Welding Fume Scan / TCLP** __RUSH (3 Day) __5 Day __10 Day
Organics ___ 24 hr. ___ 3 day ___ 5 Day

Prior notification is required for RUSH turnarounds.

MICROBIOLOGY LABORATORY HOURS: Weekdays: 9am - 6pm

E.coli and/or Coliforms* ___ 24-48 Hour Other: _____
Pathogens* ___ 24-48 Hour
Microbial Growth* ___ 5-10 Day
Legionella ___ 10 Day
Mold ___ RUSH ___ 24 Hr ___ 48 Hr ___ 3 Day ___ 5 Day

TAT dependent on speed of microbial growth.

Turnaround times establish a laboratory priority, subject to laboratory volume and are not guaranteed. Additional fees apply for afterhours, weekends and holidays.

Special Instructions:

REQUESTED ANALYSIS

Client sample ID number (Sample ID's must be unique)	PLM - Short report, Point Count, Long report, Qualitative	TEM - AHERA, Level II, 7402, ISO, +/- (Air, Bulk or Dust), Quant, Semi-Quant, Micro-vac, ISO-Indirect Preps	PCM - 7400A, 7400B, OSHA	DUST - Total, Respirable	METALS - Analyte(s) Lead (Pb) RCRA 8, TCLP, Welding Fume, Metals Scan, pH	ORGANICS - METH, TSS	MICROBIOLOGY: Pathogens: Aerobic Plate Count, Salmonella, E.coli O157:H7, Listeria, S.aureus, Campylobacter: +/- or Quantification	E.coli and/or Coliforms: +/- or Quantification	Microbial Growth: Aerobic Plate Count ID, Bacteria or Y & M: +/- or Quantification	Legionella: +/- or Quantification	Other: Bioburden, LAL or Environmental	Mold: Spore Trap or Bulk: +/-, Identification, Quantification	SAMPLER'S INITIALS OR OTHER NOTES:	Sample Volume (L) / Area	Matrix Code	# Containers	Date Collected mm/dd/yy	Time Collected hh/mm a/p	EM Number (Laboratory Use Only)
1 I-17-EI-LBP01					✓														1239276
2 2					✓														7
3 3					✓														8
4 4					✓														9
5 EJM01-A	✓																		80
6 B	✓																		1
7 C	✓																		2
8																			
9																			
10																			

VALID MATRIX CODES

Air = A	Bulk = B
Dust = D	Paint = P
Soil = S	Wipe = W
Swab = SW	F = Food
Drinking Water = DW	Waste Water = WW
O = Other	

ASTM E1792 approved wipe media only

LAB NOTES:

Number of samples received: 7 (Additional samples shall be listed on attached long form.)

NOTE: REI will analyze incoming samples based upon information received and will not be responsible for errors or omissions in calculations resulting from the inaccuracy of original data. By signing client/company representative agrees that submission of the following samples for requested analysis as indicated on this Chain of Custody shall constitute an analytical services agreement with payment terms of NET 30 days, failure to comply with payment terms may result in a 1.5% monthly interest surcharge.

Relinquished By: [signature] Date/Time: 8/16/14

Laboratory Use Only
Received By: Brittany Jeffrey Date/Time: 8/16/14 3:30 Carrier: Hand / FedEx / UPS / USPS / Drop Box / Courier

Sample Condition: On Ice Yes / No Sealed Yes / No Intact Yes / No
Temp. (F°) _____

Results:	Contact	Phone Email Fax	Date	Time	Initials	Contact	Phone Email Fax	Date	Time	Initials
	Contact	Phone Email Fax	Date	Time	Initials	Contact	Phone Email Fax	Date	Time	Initials

APPENDIX B

LEAD-BASED PAINT LABORATORY ANALYTICAL RESULTS AND CHAIN OF CUSTODY FORMS

REI LAB **Reservoirs Environmental, Inc.**

August 21, 2014

Laboratory Code:	**RES**
Subcontract Number:	**NA**
Laboratory Report:	**RES 298008-1**
Project # / PO #:	**CDOT-7 Bridges**
Project Description:	**Colorado Springs -I-17-EI**

Brendan Hainsworth
Bureau Veritas North America, Inc. (Lakewood)
165 So. Union Blvd., Suite 310
Lakewood CO 80228

Dear Customer,

Reservoirs Environmental, Inc. is an analytical laboratory accredited for the analysis of Industrial Hygiene and Environmental matrices by the American Industrial Hygiene Association, Lab ID 101533 - Accreditation Certificate #480. The laboratory is currently proficient in both IHPAT & ELPAT programs respectively.

Reservoirs has analyzed the following sample(s) using Atomic Absorption Spectroscopy (AAS) / Atomic Emission Spectroscopy - Inductively Coupled Plasma (AES-ICP) per your request. Reported sample results were not blank corrected. The analysis has been completed in general accordance with the appropriate methodology as stated in the analysis table. Results have been sent to your office.

RES 298008-1 is the job number assigned to this study. This report is considered highly confidential and the sole property of the customer. Reservoirs Environmental, Inc. will not discuss any part of this study with personnel other than those authorized by the client. The results described in this report only apply to the samples analyzed. This report shall not be reproduced except in full, without written approval from Reservoirs Environmental, Inc. Samples will be disposed of after sixty days unless longer storage is requested. If you should have any questions about this report, please feel free to call me at 303-964-1986.

Sincerely,

Jeanne Spencer
President

RESERVOIRS ENVIRONMENTAL, INC.

5801 Logan St., Suite 100
Denver CO 80216

TABLE ANALYSIS: LEAD IN PAINT

RES Job Number:	**RES 298008-1**
Client:	**Bureau Veritas North America, Inc. (Lakewood)**
Client Project Number / P.O.:	**CDOT-7 Bridges**
Client Project Description:	**Colorado Springs -I-17-EI**
Date Samples Received:	**August 16, 2014**
Analysis Type:	**USEPA SW846 3050B / 6020A**
Turnaround:	**3-5 Day**
Date Samples Analyzed:	**August 20, 2014**

Client ID Number	Lab ID Number	Reporting Limit (%)	LEAD CONCENTRATION (%)
I-17-EI-LBP01	EM 1239276	0.00035	0.0013
I-17-EI-LBP02	EM 1239277	0.00033	BRL
I-17-EI-LBP03	EM 1239278	0.00037	BRL
I-17-EI-LBP04	EM 1239279	0.00046	BRL

*** Unless otherwise noted all quality control samples performed within specifications established by the laboratory.**

BRL = Below Reporting Limit

Data QA_____

1MM-2PLM

Due Date: 8-21-825
Due Time: ~~3:30~~ 5pm
Scan

Reservoirs Environmental, Inc.
REI LAB
5801 Logan St. Denver, CO 80216 • Ph: 303 964-1986 • Fax 303-477-4275 • Toll Free :866 RESI-ENV

Job #
RES 298008

After Hours Cell Phone: 720-339-9228

INVOICE TO: (IF DIFFERENT)		CONTACT INFORMATION	
Company: Bureau Veritas	Company:	Contact: Brendan Hainsworth	Contact:
Address: 165 S. Union Boulevard, Lakewood, CO 80228	Address:	Phone:	Phone:
		Fax:	Fax:
		Cell/pager: (970) 443-7068	Cell/pager:
Project Number and/or P.O. #: CDOT - 7 Bridges		Final Data Deliverable Email Address: brendan.hainsworth@us.bureauveritas.com	
Project Description/Location: Colorado Springs - I-17-EI			

ASBESTOS LABORATORY HOURS: Weekdays: 7am - 7pm & Sat. 8am - 5pm

PLM / PCM / TEM ____ RUSH (Same Day) ___ PRIORITY (Next Day) ✓ STANDARD (3-5 Day)
(Rush PCM = 2hr, TEM = 6hr.)

CHEMISTRY LABORATORY HOURS: Weekdays: 8am - 5pm

Metal(s) / Dust** ___ RUSH ___ 24 hr. ✓ 3-5 Day
RCRA 8 / Metals & Welding Fume Scan / TCLP** __RUSH (3 Day) __5 Day __10 Day
Organics ___ 24 hr. ___ 3 day ___ 5 Day

Prior notification is required for RUSH turnarounds.

MICROBIOLOGY LABORATORY HOURS: Weekdays: 9am - 6pm

E.coli and/or Coliforms* ___ 24-48 Hour Other: _____
Pathogens* ___ 24-48 Hour
Microbial Growth* ___ 5-10 Day
Legionella ___ 10 Day
Mold ___ RUSH ___ 24 Hr ___ 48 Hr ___ 3 Day ___ 5 Day

TAT dependent on speed of microbial growth.

Turnaround times establish a laboratory priority, subject to laboratory volume and are not guaranteed. Additional fees apply for afterhours, weekends and holidays.

Special Instructions:

REQUESTED ANALYSIS

Client sample ID number (Sample ID's must be unique)	PLM - Short report, Point Count, Long report, Qualitative	TEM - AHERA, Level II, 7402, ISO, +/- (Air, Bulk or Dust), Quant, Semi-Quant, Micro-vac, ISO-Indirect Preps	PCM - 7400A, 7400B, OSHA	DUST - Total, Respirable	METALS - Analyte(s) Lead (Pb) RCRA 8, TCLP, Welding Fume, Metals Scan, pH	ORGANICS - METH, TSS	MICROBIOLOGY: Pathogens: Aerobic Plate Count, Salmonella, E.coli O157:H7, Listeria, S.aureus, Campylobacter: +/- or Quantification	E.coli and/or Coliforms: +/- or Quantification	Microbial Growth: Aerobic Plate Count ID, Bacteria or Y & M: +/- or Quantification	Legionella: +/- or Quantification	Other: Bioburden, LAL or Environmental	Mold: Spore Trap or Bulk: +/-, Identification, Quantification	SAMPLER'S INITIALS OR OTHER NOTES:	Sample Volume (L) / Area	Matrix Code	# Containers	Date Collected mm/dd/yy	Time Collected hh/mm a/p	EM Number (Laboratory Use Only)
1 I-17-EI-LBP01					✓														1239276
2 2					✓														7
3 3					✓														8
4 4					✓														9
5 EJM01-A	✓																		80
6 B	✓																		1
7 C	✓																		2
8																			
9																			
10																			

VALID MATRIX CODES

Air = A	Bulk = B
Dust = D	Paint = P
Soil = S	Wipe = W
Swab = SW	F = Food
Drinking Water = DW	Waste Water = WW
O = Other	

ASTM E1792 approved wipe media only

LAB NOTES:

Number of samples received: 7 (Additional samples shall be listed on attached long form.)

NOTE: REI will analyze incoming samples based upon information received and will not be responsible for errors or omissions in calculations resulting from the inaccuracy of original data. By signing client/company representative agrees that submission of the following samples for requested analysis as indicated on this Chain of Custody shall constitute an analytical services agreement with payment terms of NET 30 days, failure to comply with payment terms may result in a 1.5% monthly interest surcharge.

Relinquished By: [signature] Date/Time: 8/16/14

Laboratory Use Only
Received By: Brittany Jeffrey Date/Time: 8/16/14 3:30 Carrier: Hand / FedEx / UPS / USPS / Drop Box / Courier

Sample Condition: On Ice Yes / No Sealed Yes / No Intact Yes / No
Temp. (F°) _____

Results:	Contact	Phone Email Fax	Date	Time	Initials	Contact	Phone Email Fax	Date	Time	Initials
	Contact	Phone Email Fax	Date	Time	Initials	Contact	Phone Email Fax	Date	Time	Initials

APPENDIX C

BUREAU VERITAS QUALIFICATIONS

Colorado Department
of Public Health
and Environment

ASBESTOS CERTIFICATION*

This certifies that

Brendan Hainsworth

Certification No.: 14677

has met the requirements of 25-7-507, C.R.S. and Air Quality Control Commission Regulation No. 8, Part B, and is hereby certified by the state of Colorado in the following discipline:

Inspector/Management Planner*

Issued: **December 14, 2013**

Expires: **December 14, 2014**

**** This certificate is valid only with the possession of a current Division-approved training course certification in the discipline specified above.***

Authorized APCD Representative

SEAL

STATE OF COLORADO

John W. Hickenlooper, Governor
Christopher E. Urbina, MD, MPH
Executive Director and Chief Medical Officer

Dedicated to protecting and improving the health and environment of the people of Colorado.

4300 Cherry Creek Dr. S.
Denver, Colorado 80246-1530
Phone (303) 692-2000
Located in Glendale, Colorado

Laboratory Services Division
8100 Lowry Blvd.
Denver, Colorado 80230-6928
(303) 692-3090

http://www.colorado.gov/cdphe

Colorado Department of Public Health and Environment

January 30, 2014

Bureau Veritas North America, Inc.
165 S. Union Blvd. Suite 310
Lakewood, CO 80228

AC #: 14967

Thank you for submitting your Asbestos Consulting Firm registration form. We are pleased to add Bureau Veritas North America, Inc. to our online list of registered asbestos consulting firms to which we often refer the public when they are looking for asbestos consulting services.

As an Asbestos Consulting Firm, Bureau Veritas North America, Inc. has the responsibility to ensure that all employees are properly trained and certified when performing those activities included in the definition of Asbestos Consulting Firm in Regulation No. 8, Part B, Section I.B.13.

The submittal of your annual renewal application at least 30 days prior to your expiration date of 1/30/2015 will help ensure that your Colorado Asbestos Consulting Firm registration does not lapse.

Please call me at (303) 692-3158 if you have any questions regarding your Asbestos Consulting Firm registration.

Sincerely,

COLORADO DEPARTMENT OF PUBLIC HEALTH
AND ENVIRONMENT

Heidi S. Newbold
Certification Coordinator
Air Pollution Control Division
Indoor Environment Program

cc: file ACF-14967

RECEIVED
FEB 05 2014
BY: .....

Colorado Department
of Public Health
and Environment

ASBESTOS CONSULTING FIRM

This certifies that

Bureau Veritas North America, Inc.

Registration No.: ACF - 14967

has met the registration requirements of 25-7-507, C.R.S. and the Air Quality Control Commission Regulation No. 8, Part B, and is hereby authorized to perform asbestos consulting activities as required under Regulation No 8, Part B, in the state of Colorado.

Issued: January 30, 2014
Expires: January 30, 2015

Authorized APCD Representative

SEAL

APPENDIX D

LABORATORY QUALIFICATIONS

United States Department of Commerce
National Institute of Standards and Technology

Certificate of Accreditation to ISO/IEC 17025:2005

NVLAP LAB CODE: 101896-0

Reservoirs Environmental, Inc.

Denver, CO

is accredited by the National Voluntary Laboratory Accreditation Program for specific services, listed on the Scope of Accreditation, for:

BULK ASBESTOS FIBER ANALYSIS

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communique dated January 2009).

2013-07-01 through 2014-06-30

Effective dates

For the National Institute of Standards and Technology

AIHA Laboratory Accreditation Programs, LLC

acknowledges that

Reservoirs Environmental, Inc.

5801 Logan Street, Suite 100, Denver, CO 80216

Laboratory ID: 101533

along with all premises from which key activities are performed, as listed above, has fulfilled the requirements of the AIHA Laboratory Accreditation Programs (AIHA-LAP), LLC accreditation to the ISO/IEC 17025:2005 international standard, *General Requirements for the Competence of Testing and Calibration Laboratories in* the following:

LABORATORY ACCREDITATION PROGRAMS

✓ **INDUSTRIAL HYGIENE**	Accreditation Expires: 10/01/2014
✓ **ENVIRONMENTAL LEAD**	Accreditation Expires: 10/01/2014
✓ **ENVIRONMENTAL MICROBIOLOGY**	Accreditation Expires: 10/01/2014
✓ **FOOD**	Accreditation Expires: 10/01/2014

Specific Field(s) of Testing (FoT)/Method(s) within each Accreditation Program for which the above named laboratory maintains accreditation is outlined on the attached **Scope of Accreditation**. Continued accreditation is contingent upon successful on-going compliance with ISO/IEC 17025:2005 and AIHA-LAP, LLC requirements. This certificate is not valid without the attached **Scope of Accreditation**. Please review the AIHA-LAP, LLC website (www.aihaaccreditedlabs.org) for the most current Scope.

S. D. Allen Iske, PhD, CIH, CSP
Chairperson, Analytical Accreditation Board

Cheryl O. Morton
Managing Director, AIHA Laboratory Accreditation Programs, LLC

Revision 12: 03/29/2012

Date Issued: 11/30/2012

APPENDIX E

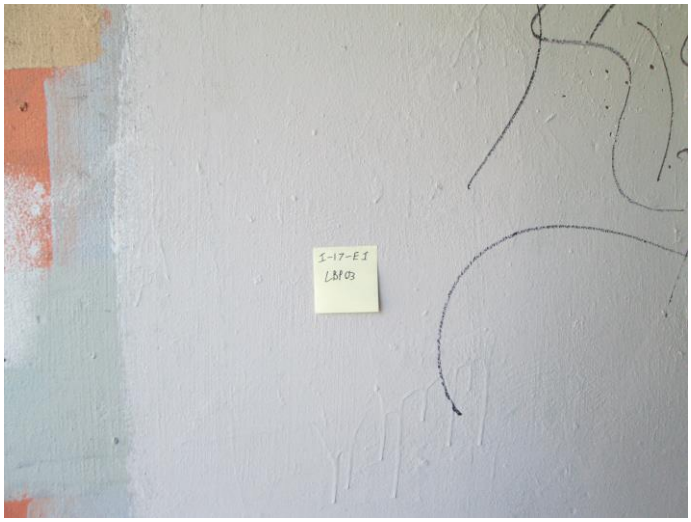
PHOTOGRAPHIC DOCUMENTATION

CDOT
Bridge I-17-EI
Material Photo's

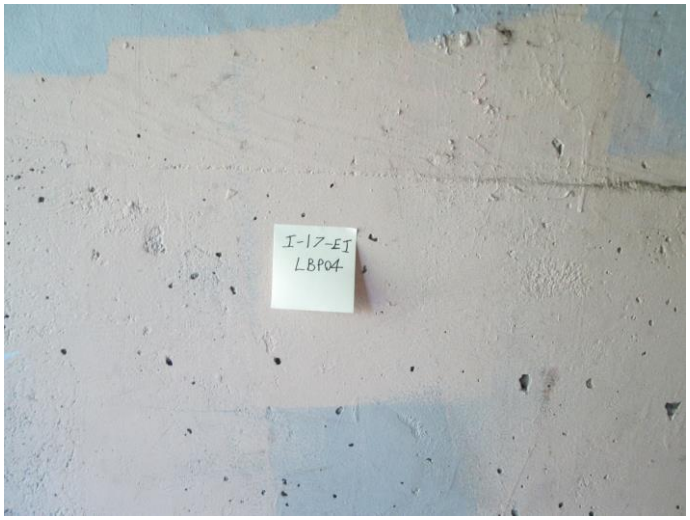
CDOT- I-17-EI North Side of Bridge

CDOT- I-17-EI – LBP01

CDOT- I-17-EI – LBP02



CDOT- I-17-EI – LBP03



CDOT- I-17-EI – LBP04

CDOT- I-17-EI – EJM01

APPENDIX F

TERMINOLOGY

Asbestos

The general name given to a number of naturally occurring hydrated silicate minerals that possess a unique crystalline structure, are incombustible in air, and are separable into fibers. Asbestos includes the asbesti-form varieties of chrysotile (serpentine); crocidolite (riebeckite); amosite (cummingtonite-grunerite); anthophyllite; and actinolite.

Asbestos-Containing Material (ACM)

Asbestos-containing materials (ACMs) are materials found to contain greater than one percent asbestos content as determined by Polarized Light Microscopy (PLM).

Friable Material

A material, that when dry, may be crumbled, pulverized, or reduced to powder by hand pressure is a friable material. Examples of friable materials include: pipe insulation, boiler or tank insulation, or sprayed-on fireproofing. One suspect material was classified as friable during this assessment.

Non-friable Material

A material, that when dry, cannot be crumbled, pulverized or reduced to powder by hand pressure. Non-friable materials may become friable through damage or deterioration. Examples of non-friable materials include: intact floor tiles, mastics, or well-maintained roofing materials.

Homogeneous Area

A homogenous area (HA) is a group of materials uniform in texture and appearance, installed at one time, and unlikely to consist of more than one type or formation of material.

September 4, 2014 **via email: phillip.kangas@state.co.us**

Mr. Phillip T. Kangas
Project Manager
Maintenance & Operation
Property Management Section
Hazardous Waste Unit
15285 S. Golden Road, Bldg. 47
Golden, Colorado 80401

Bureau Veritas Project No. 10014-014235.00

SUBJECT: Asbestos and Lead-Based Paint Assessment
CDOT Bridge I-17-DY
Colorado Springs, Colorado

Dear Mr. Kangas:

Bureau Veritas North America, Inc. (Bureau Veritas) is pleased to provide you with the final report for the asbestos-containing material and lead-based paint assessment conducted on August 15, 2014 for bridge I-17-DY located in Colorado Springs, Colorado.

We appreciate the opportunity to provide these services to you. Should you have questions in regard to the enclosed final report please contact me at 720.469.2922.

Best regards,

Brendan Hainsworth, CIH, REHS/RS
Project Manager
Bureau Veritas North America, Inc.
Health, Safety and Environmental Services
Direct Dial Number: 303.218.3511
E-Mail:
brendan.hainsworth@us.bureauveritas.com

Asbestos-Containing Material and Lead-Based Paint Assessment Report

Completed At:

(REGION 2)
Bridge I-17-DY
Colorado Springs, Colorado

Prepared for:

CDOT
15285 South Golden Road, Bldg 47
Golden, Colorado 80401

Bureau Veritas Project No. 10014-014235.00

September 4, 2014

FINAL REPORT

Prepared by:

Bureau Veritas North America, Inc.
Health, Safety and Environmental Services
165 South Union Blvd, Suite 310
Lakewood, Colorado 80228
303.988.2585

BUREAU VERITAS

Move Forward with Confidence

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APPENDICES

APPENDIX A: Asbestos Laboratory Analytical Results and Chain of Custody Forms

APPENDIX B: Lead-Based Paint Laboratory Analytical Results and Chain of Custody Forms

APPENDIX C: Bureau Veritas Qualifications

APPENDIX D: Laboratory Qualifications

APPENDIX E : Photographs

APPENDIX F : Terminology

1.0 EXECUTIVE SUMMARY

Bureau Veritas North America, Inc. (Bureau Veritas) was retained to conduct an asbestos-containing material (ACM) and lead-based paint (LBP) assessment of bridge I-17-DY located in Colorado Springs, Colorado. The assessment was conducted in accordance with Bureau Veritas Proposal Number 1009.14.412 dated August 12, 2014 and the Purchase Order and Terms and Conditions established between CDOT and Bureau Veritas.

Mr. Brendan Hainsworth, a Colorado Department of Public Health and Environment (CDPHE) certified Asbestos Building Inspector (CDPHE certificate No.14677, Expiration Date 12/14/2014), conducted the assessment on August 15, 2014. Mr. Hainsworth's qualifications are provided in Appendix B.

The assessment included the following scope-of-work:

- Document the location, condition, and quantity of ACM at bridge I-17-DY under the provisions set forth in the proposal.
- Collect bulk samples of suspect ACM for analysis of asbestos content by Polarized Light Microscopy (PLM). A total of six (6) bulk samples were collected for presence of asbestos.
- Document the location and condition of lead-based paint that may be impacted by the removal and replacement of the steel I-Beam and center guard rail systems under the provisions set forth in our proposal.
- Collect one paint chip sample for each color/type of paint or lead-containing component for analysis by Inductively Coupled Plasma Spectroscopy (ICP). A total of three (3) paint chip samples were collected and analyzed for the presence of lead-based paint.
- Photograph the building/materials (presented in Appendix E).
- Prepare a written report to describe our findings, conclusions, and recommendations.

Asbestos-Containing Materials were <u>not</u> identified in samples collected during this assessment.

Lead-Based Paint was <u>not</u> identified in samples collected during this assessment.

2.0 LIMITATIONS

Limitations of the Survey

The conclusions of the report are professional opinions based solely upon site observations and interpretations of analyses as described in our report. The opinions presented herein apply to the site conditions at the time of our investigation, and interpretation of current regulations pertaining to regulated materials. Therefore, our opinions and recommendations may not apply to future conditions that may exist at the building, which we have not had the opportunity to evaluate. The regulations should always be verified prior to any work involving regulated materials.

Destructive sampling was not conducted during the assessment; therefore, additional materials may exist within inaccessible areas, such as behind walls, in machinery, in equipment, underground etc.

If during the course of demolition or renovation, suspect materials are discovered that are not identified in this survey, they should be treated as asbestos-containing until the material is sampled by a licensed professional and analyzed by an accredited laboratory.

Within the limitations of scope, schedule, and budget, our services have been executed in accordance with generally accepted practices in this area at the time this report was prepared. No other hazardous materials/wastes were investigated. No other conditions, expressed or implied, should be understood.

3.0 ASBESTOS ASSESSMENT

3.1 TERMINOLOGY

Commonly used terminology is included in Appendix F.

3.2 SURVEY METHODOLOGY AND LABORATORY ANALYSIS

Bureau Veritas utilized bulk sampling techniques following U.S. EPA Asbestos Hazard Emergency Response Act (AHERA) protocol and provisions in National Emission Standards for Hazardous Air Pollutants (NESHAPs) and Colorado Department of Public Health and Environment (CDPHE) Regulation 8 (Reg. 8).

The scope of the asbestos inspection was to identify ACM and included the following steps:

- Visual inspection of all accessible areas of the structure to identify suspect materials.
- Visual inspection of all areas of suspect ACM.
- Determination of friability by touching all suspect ACM.

- Development of a sampling plan for each material based on the homogeneous type, friability, accessibility and material locations. Samples were submitted for laboratory analysis by Polarized Light Microscopy (PLM).

The inspection was completed by separating materials into Homogeneous Areas. A homogeneous area (material) is defined as an area containing a material that appears similar throughout with regard to color, texture, and date of application. Individual systems that were inspected, but not suspected to contain asbestos, are not included in this report. Such systems include concrete, carpet, fiberglass, plastic, and wood products. From the list of suspect homogeneous areas, a physical assessment was performed for each material on the list. A physical assessment includes evaluating the condition, friability, and amount of damage of each material. By definition, "friable" materials are those that can be crumbled or reduced to powder by hand pressure when dry. Each material on the list was further classified into one of three categories, which have specific sampling requirements for each category.

Surfacing Materials:	Refers to spray or troweled applied surfaces such as plaster ceilings and walls, fireproofing, textured paints, textured plasters, and spray-applied acoustical surfaces.
Thermal System Insulation:	Refers to insulation used to inhibit heat gain or loss on pipes, boilers, tanks, ducts, and various other building components.
Miscellaneous Materials:	Refers to friable and non-friable products and materials that do not fit in any of the above two (2) categories such as resilient floor covering, baseboards, mastics, adhesives, roofing material, caulking, glazing, and siding. This category also contains wallboard, joint compound, and ceiling tile.

The condition of suspect materials was evaluated as “good”, “damaged”, or “significantly damaged” using the following parameters:

Good- material with no visible damage or deterioration or showing only very limited damage or deterioration.

Damaged- material which has deteriorated or sustained physical injury such that the internal structure (cohesion) of the material is inadequate or, if applicable, which has delaminated such that the bond to the substrate (adhesion) is inadequate or which for any other reason lacks fiber cohesion or adhesion qualities. Damaged material are those that are <10% scattered or <25% localized.

Significantly Damaged- material which has extensive and severe damage. Significantly damaged materials are those that are >10% scattered or > 25% localized.

Each suspect material was also classified as friable (F), Category I non-friable (Cat. I), or Category II non-friable (Cat. II), according to the U.S. EPA National Emissions Standard for Hazardous Air Pollutants (NESHAP) definitions.

The sampled materials were wetted with an amended water solution to minimize the release of airborne fibers during sample collection. A sample collection hand tool, cleaned after the collection of each sample, was used to remove a small sample of suspect material. Each suspect material was placed into a small plastic bag, labeled, and sealed. Upon completion of sampling activities, samples were placed into a sealed container along with chain of custody forms and delivered for analysis to Reservoirs Environmental, Inc. (REI) in Denver, Colorado. REI is accredited by the National Voluntary Laboratory Accreditation Program (NVLAP) for conducting bulk and air sample analyses for asbestos. Laboratory qualifications are located in Appendix D.

As specified in 40 CFR Part 763, Subpart F, Appendix A, each sample was analyzed using Polarized Light Microscopy (PLM) in accordance with U.S. EPA Method 600/R-93/116, June, 1993. Some samples will contain numerous “layers”. The laboratory will classify and report each layer found with a corresponding asbestos content. In some instances, bulk samples of similar materials (HAs) are reported as having a different number of layers. Percent asbestos for separate layers and total for the sample are delineated in the laboratory report. Unused portions of samples are archived for six months unless the client requests special handling.

3.3 ANALYTICAL RESULTS

Asbestos laboratory results and chain of custody forms are in Appendix A. Bulk sample laboratory analytical results for the BVNA assessment conducted on August 15, 2014 are as follows:

Table 1 Suspect Asbestos-Containing Materials Results Summary Table Bridge I-17-DY Colorado Springs, Colorado BVNA Project No. 10014-014235.00					
Sample Number, Material Type and HA	**Sample Location**	**Condition**	**NESHAP Category**	**Quantity**	**Asbestos Content (% by visual estimate)**
I-17-DY-EXP-01-A Brown Tar , Expansion Material	**East Side (South)**	**Poor**	Friable	NA	None Detected
I-17-DY-EXP-01-B Brown Tar , Expansion Material	**East Side (Middle)**	**Poor**	Friable	NA	None Detected
I-17-DY-EXP-01-C BrownTar , Expansion Material	**East Side (North)**	**Poor**	Friable	NA	None Detected
I-17-DY-CK01-A Grey Plaster	**Below Rail**	**Poor**	Friable	NA	None Detected
I-17-DY-CK01-B Grey Plaster	**Below Rail**	**Poor**	Friable	NA	None Detected
I-17-DY-CK01-C Grey Plaster	**Below Rail**	**Poor**	Friable	NA	None Detected

No suspect ACM was identified;

4.0 LEAD-BASED PAINT ASSESSMENT

4.1 LEAD REGULATIONS AND GUIDELINES

The sampling strategy was based on procedures outlined by the U.S. Department of Housing and Urban Development (HUD) "Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing. USEPA regulation 40 CFR Part 745, defines LBP as paint containing equal to or greater than 0.5% lead by weight (≥0.5%). The USEPA and HUD regulations are applicable to residential properties and child-occupied facilities and the lead-based paint definition is referenced herein as a benchmark. BVNA has assumed that the subject property does not meet the definition of a child-occupied facility. This assessment is not a comprehensive survey and is not compliant with all of the EPA and HUD sampling requirements.

Renovation and demolition activities involving LBP, metals and other lead-containing materials are covered under the OSHA Construction Industry Standard for Lead (Title 29 of the Federal Code of Regulations, Part 1926.62). This standard address issues such as worker training, medical evaluations,

personnel protective equipment, exposure assessment, air monitoring, hygiene facilities and practices, and health and safety plans. OSHA regulations do not define a minimum concentration of lead as a threshold for action. OSHA guidance and interpretations indicate that the regulation is applicable to paint containing any detectable level of lead. The types and locations of LBP, and regulatory requirements should be disclosed to the demolition contractor and/or salvage contractor to avoid accidental disturbance, and for contractor compliance with applicable regulations (to ensure proper worker protection).

Additionally, lead-containing materials require a hazardous waste determination pursuant to 40 CFR 262.11, and 40 CFR 261.24. It is a standard industry approach that demolition waste characterization should be performed on structures containing lead-based paint. This procedure is the Toxicity Characteristic Leaching Procedure (TCLP), where a composite sample representative of all building components to be demolished (i.e. all lead-based paint coated and non-lead-based paint coated materials from the structure) is submitted to the laboratory for analysis. The Toxicity Characteristic (TC) limit for lead is 5ppm in the leachate. Materials that exceed this limit must be disposed of as hazardous waste. Materials that do not exceed this limit may be disposed of as solid waste.

4.2 VISUAL INSPECTION

A visual inspection by Bureau Veritas revealed that there were three (3) distinct types of paint on the bridge. Three (3) paint chip samples were collected of the painted material.

4.3 SURVEY METHODOLOGY AND LABORATORY ANALYSIS

Samples were collected in accordance with U.S. EPA (Guidance on Identification of Lead-Based Paint Hazards) and HUD guidelines. Paint chip sampling involved collection of representative samples of painted material. Paint chip samples were selected based on color and homogeneity of the paint. A razor scraper, cleaned after the collection of each sample, was used to remove a small area of paint.

The inspector removed paint down to the substrate (i.e. concrete, wood, steel, etc.), making sure all layers of paint were intact, and placed it into a pre-labeled plastic bag. Additional paints may exist under the surface coat in different areas other than those tested. Subsequently, a wet cloth was used to clean the area and residual material was placed into a plastic bag and removed by Bureau Veritas.

Paint chip samples were analyzed by Reservoirs Environmental, Inc. (REI) in Denver, Colorado, which is an American Industrial Hygiene Association (AIHA) accredited and Environmental Lead Laboratory Accreditation Program (ELLAP) accredited laboratory, using Inductively Coupled Plasma Spectrometry according to U.S. EPA Method 3050B/6010C. Laboratory qualifications are in Appendix D.

4.4 ANALYTICAL RESULTS

Lead-based paint was identified during the assessment. Analytical results and chain of custody forms are in Appendix B.

Bulk Paint Chip Sampling Laboratory Analytical Results CDOT- I-17-DY Colorado Springs, Colorado Bureau Veritas Project No. 10014-014235.00			
Sample Number, Sample Color, and Substrate	**Sample Location**	**Condition**	**Lead Concentration (percent by weight)**
I-17-DY-LBP01, White, Concrete	**SE Wall**	**Fair**	**0.0054**
I-17-DY-LBP02, Black, Concrete	**East Column**	**Poor**	**0.46**
I-17-DY-LBP03, "Old" White, Concrete	**East Column**	**Poor**	**0.045**

For the purposes of this report, LBP has been classified as being either in Intact, Fair, or Poor condition. The following are the general definitions of each condition category.

• Intact (Good) Condition	Paint is intact with no sign of peeling or damage over the component system
• Fair Condition	Paint shows signs of wear (chalking, peeling, chipping, abrasion, or minimal delamination less than 10% of a component surface (or less than 2 square feet), due to age or other factors such as moisture or physical contact.
• Poor condition	Paint is substantially delaminating or peeling greater than 10% of a component surface or 25% in a focused area of the component system or greater than 2 square feet.

5.0 LEAD REGULATIONS

Lead-based paint **was not** identified during the assessment; therefore the following regulations and guidelines may not apply.

5.1 U.S. EPA REGULATIONS

40 CFR Part 745 (Final Rule)

The U.S. EPA has mandated that every state adopt abatement protocols and institute training and certification program for inspectors, workers, supervisors, etc. This certification rule went into effect in August 1998 and beginning in August 1999 U.S. EPA's abatement work practices were followed. If a state did not implement State Lead Regulations before 1998-1999, the U.S. EPA's program took effect. As of April 1998, over 25 states had adopted lead regulations, mostly addressing LBP in child-occupied residential housing. It must be noted, however, that the U.S. EPA Final Rule certification and work practice requirements apply to lead abatement in child-occupied facilities, with minimal direct impact on commercial property operations.

The U.S. EPA has also completed rulemaking to establish LBP testing, work practices and worker training requirements applicable to renovation of property built before 1978. This rule is supported by new U.S. EPA studies showing hazardous lead dust levels generated by conventional renovation of lead painted components. The Renovation Repair and Painting (RRP) Program pertains to renovation projects affecting over 6 square feet of lead-based paint in all child-occupied facilities or target housing.

Resource Conservation & Recovery Act (RCRA)

Deals with the waste and disposal requirements associated with LBP materials. The USEPA is in rulemaking to exempt architectural components with LBP from RCRA waste classification requirements and to allow these components to be disposed of in specified non-hazardous waste landfills. Standard abatement wastes [paint chips, caustic paste slag, High Efficiency Particulate Air (HEPA) vacuum bags, etc.] will still require waste characterization under RCRA. Currently, waste materials that contain lead-containing coatings are subject to TCLP analysis prior to disposal. Materials that will be recycled are not required to be sampled.

5.2 OSHA REGULATIONS

29 CFR 1926.62 Lead Exposure in Construction

Applies to "all construction work where an employee may be occupationally exposed to lead." If lead is present in detectable levels, the Contractor must perform an exposure assessment and determine what protective measures are required to ensure that their workers will not be exposed to airborne lead above the allowable personal exposure limits.

A property owner is obligated by OSHA regulations to inform employees and outside contractors of the known presence of a hazardous material that may be encountered during their work activities including lead-based paint (Hazard Communication Standard).

29 CFR 1910.134: Use of Respirators

The OSHA Respiratory Protection Standard defines the program and requirements as to when personnel are allowed to wear respirators, maintenance of respirators, etc.

In general, OSHA coverage extends to all private sector employers and employees. Those not covered under the standard typically include self-employed persons and federal, state, and local municipal employees. In most cases, the Worker Protection Rule extends OSHA requirements to public employees.

6.0 RECOMMENDATIONS

Bureau Veritas recommends the following:

Asbestos-Containing Materials were **not** identified in samples collected during this assessment.

Lead-Based Paint was not identified in samples collected during this assessment, therefore no TCLP sample was collected.

The bridge may be demolished as general construction waste.

7.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

Bureau Veritas conducted an asbestos and lead-based paint assessment to determine type, location, condition, and estimated quantity of materials present at the site. Signatures of individuals who inspected the facility, prepared, and/or reviewed the report are included below. Bureau Veritas qualifications are in Appendix B.

This report prepared by:

Brendan Hainsworth

Brendan Hainsworth, CIH, REHS/RS
Project Manager
Health, Safety and Environmental Services
Bureau Veritas

This report reviewed by:

Steven D. Tarasar
Manager Occupational Health and Safety
Health, Safety, and Environmental Services
Bureau Veritas

APPENDIX A

ASBESTOS LABORATORY ANALYTICAL RESULTS
AND
CHAIN OF CUSTODY FORM

REI LAB **Reservoirs Environmental, Inc.**

August 22, 2014

Subcontract Number:	**NA**
Laboratory Report:	**RES 298011-2**
Project # / P.O. #	**CDOT-7 Bridges**
Project Description:	**Colorado Springs I-17-DY**

Brendan Hainsworth
Bureau Veritas North America, Inc. (Lakewood)
165 So. Union Blvd., Suite 310
Lakewood CO 80228

Dear Customer,

Reservoirs Environmental, Inc. is an analytical laboratory accredited for the analysis of Industrial Hygiene and Environmental matrices by the National Voluntary Laboratory Accreditation Program (NVLAP), Lab Code 101896-0 for Transmission Electron Microscopy (TEM) and Polarized Light Microscopy (PLM) analysis and the American Industrial Hygiene Association (AIHA), Lab ID 101533 - Accreditation Certificate #480 for Phase Contrast Microscopy (PCM) analysis. This laboratory is currently proficient in both Proficiency Testing and PAT programs respectively.

Reservoirs Environmental, Inc. has analyzed the following samples for asbestos content as per your request. The analysis has been completed in general accordance with the appropriate methodology as stated in the attached analysis table. The results have been submitted to your office.

RES 298011-2 is the job number assigned to this study. This report is considered highly confidential and the sole property of the customer. Reservoirs Environmental, Inc. will not discuss any part of this study with personnel other than those of the client. The results described in this report only apply to the samples analyzed. This report must not be used to claim endorsement of products or analytical results by NVLAP or any agency of the U.S. Government. This report shall not be reproduced except in full, without written approval from Reservoirs Environmental, Inc. Samples will be disposed of after sixty days unless longer storage is requested. If you have any questions about this report, please feel free to call 303-964-1986.

Sincerely,

Nicole Mari for

Jeanne Spencer
President

RESERVOIRS ENVIRONMENTAL, INC.

NVLAP Lab Code 101896-0

TDH Licensed Laboratory # 30-0136

TABLE PLM BULK ANALYSIS, PERCENTAGE COMPOSITION BY VOLUME

RES Job Number: **RES 298011-2**
Client: **Bureau Veritas North America, Inc. (Lakewood)**
Client Project Number / P.O. **CDOT-7 Bridges**
Client Project Description: **Colorado Springs I-17-DY**
Date Samples Received: **August 16, 2014**
Method: **EPA 600/R-93/116 - Short, Bulk**
Turnaround: **3-5 Day**
Date Analyzed: **August 22, 2014**

ND=None Detected
TR=Trace, <1% Visual Estimate
Trem-Act=Tremolite-Actinolite

Client Sample Number	Lab ID Number	LAYER	Physical Description	Sub Part (%)	Asbestos Content: Mineral	Asbestos Content: Visual Estimate (%)	Non Asbestos Fibrous Components (%)	Non-Fibrous Components (%)
I-17-DY-EXP-01-A	EM 1239310	A	Brown fibrous material	100		**ND**	95	5
I-17-DY-EXP-01-B	EM 1239311	A	Brown fibrous material	100		**ND**	95	5
I-17-DY-EXP-01-C	EM 1239312	A	Brown fibrous material	100		**ND**	95	5
I-17-DY-CK01-A	EM 1239313	A	Gray granular cementitious material	100		**ND**	0	100
I-17-DY-CK01-B	EM 1239314	A	Gray granular cementitious material	100		**ND**	0	100
I-17-DY-CK01-C	EM 1239315	A	Gray granular cementitious material	100		**ND**	0	100

TEM Analysis recommended for organically bound material (i.e. floor tile) if PLM results are <1%.

Analyzed by: Brett S. Colbert

Data QA: Nicole Mari

1-MM-2 PLM

Due Date: 8-21-8-25
Due Time: ~~3:30 PM~~ 8 am

Reservoirs Environmental, Inc.

5801 Logan St. Denver, CO 80216 • Ph: 303-964-1986 • Fax 303-477-4275 • Toll Free: 866-RESI-ENV

RES 298011

After Hours Cell Phone: 720-339-9228

INVOICE TO: (IF DIFFERENT)		CONTACT INFORMATION:	
Company: Bureau Veritas	Company:	Contact: Brendan Hainsworth	Contact:
Address: 165 S. Union Boulevard, Lakewood, CO 80228	Address:	Phone:	Phone:
		Fax:	Fax:
		Cell/pager: (970) 443-7068	Cell/pager:
Project Number and/or P.O. #: CDOT - 7 Bridges		Final Data Deliverable Email Address: brendan.hainsworth@us.bureauveritas.com	
Project Description/Location: Colorado Springs - I-17-DY			

ASBESTOS LABORATORY HOURS: Weekdays: 7am - 7pm & Sat. 8am - 5pm

PLM / PCM / TEM ___ RUSH (Same Day) ___ PRIORITY (Next Day) ✓ STANDARD (3-5 Day)
(Rush PCM = 2hr, TEM = 6hr.)

CHEMISTRY LABORATORY HOURS: Weekdays: 8am - 5pm

Metal(s) / Dust** ___ RUSH ___ 24 hr. ✓ 3-5 Day
RCRA 8 / Metals & Welding Fume Scan / TCLP** ___ RUSH (3 Day) ___ 5 Day ___ 10 Day
Organics ___ 24 hr. ___ 3 day ___ 5 Day

Prior notification is required for RUSH turnarounds.

MICROBIOLOGY LABORATORY HOURS: Weekdays: 9am - 6pm

E.coli and/or Coliforms* ___ 24-48 Hour Other: _____
Pathogens* ___ 24-48 Hour
Microbial Growth* ___ 5-10 Day
Legionella ___ 10 Day
Mold ___ RUSH ___ 24 Hr ___ 48 Hr ___ 3 Day ___ 5 Day

TAT dependent on speed of microbial growth.

Turnaround times establish a laboratory priority, subject to laboratory volume and are not guaranteed. Additional fees apply for afterhours, weekends and holidays.

Special Instructions:

REQUESTED ANALYSIS

	Client sample ID number (Sample ID's must be unique)	PLM: Short report, Point Count, Long report, Qualitative	TEM - AHERA, Level II, 7402, ISO, +/- (Air, Bulk or Dust), Quant, Semi-Quant, Micro-vac, ISO-Indirect Preps	PCM - 7400A, 7400B, OSHA	DUST - Total, Respirable	METALS - Analyte(s) Lead (Pb) / RCRA 8, TCLP, Welding Fume, Metals Scan, pH	ORGANICS - METH, TSS	MICROBIOLOGY: Pathogens: Aerobic Plate Count, Salmonella, E.coli O157:H7, Listeria, S.aureus, Campylobacter: +/- or Quantification	E.coli and/or Coliforms: +/- or Quantification	Microbial Growth: Aerobic Plate Count ID, Bacteria or Y & M: +/- or Quantification	Legionella: +/- or Quantification	Other: Bioburden, LAL or Environmental	Mold: Spore Trap or Bulk: +/-, Identification, Quantification	SAMPLER'S INITIALS OR OTHER NOTES:	Sample Volume (L) / Area	Matrix Code	# Containers	Date Collected mm/dd/yy	Time Collected hh/mm a/p	EM Number (Laboratory Use Only)
1	I-17-DY- LBP01					✓														1239367
2	2					✓														8
3	3					✓														9
4	- Exp01-A	✓																		10
5	B	✓																		11
6	C	✓																		12
7	- CK01-A	✓																		13
8	B	✓																		14
9	C	✓																		15
10																				

VALID MATRIX CODES

Air = A	Bulk = B
Dust = D	Paint = P
Soil = S	Wipe = W
Swab = SW	F = Food
Drinking Water = DW	Waste Water = WW
O = Other	

ASTM E1792 approved wipe media only

LAB NOTES:

Number of samples received: 9 (Additional samples shall be listed on attached long form.)

NOTE: REI will analyze incoming samples based upon information received and will not be responsible for errors or omissions in calculations resulting from the inaccuracy of original data. By signing client/company representative agrees that submission of the following samples for requested analysis as indicated on this Chain of Custody shall constitute an analytical services agreement with payment terms of NET 30 days, failure to comply with payment terms may result in a 1.5% monthly interest surcharge.

Relinquished By: [signature] Date/Time: 8/16/14

Laboratory Use Only
Received By: Brittany Jeffries Date/Time: 8.16.14 3:30 Carrier: Hand / FedEx / UPS / USPS / Drop Box / Courier

Sample Condition: On Ice Yes / No; Sealed Yes / No; Intact Yes / No; Temp. (F°) _____

Results:	Contact	Phone Email Fax	Date	Time	Initials	Contact	Phone Email Fax	Date	Time	Initials
	Contact	Phone Email Fax	Date	Time	Initials	Contact	Phone Email Fax	Date	Time	Initials

APPENDIX B

LEAD-BASED PAINT LABORATORY ANALYTICAL RESULTS AND CHAIN OF CUSTODY FORMS

REI LAB **Reservoirs Environmental, Inc.**

August 21, 2014

Laboratory Code:	**RES**
Subcontract Number:	**NA**
Laboratory Report:	**RES 298011-1**
Project # / PO #:	**CDOT-7 Bridges**
Project Description:	**Colorado Springs I-17-DY**

Brendan Hainsworth
Bureau Veritas North America, Inc. (Lakewood)
165 So. Union Blvd., Suite 310
Lakewood CO 80228

Dear Customer,

Reservoirs Environmental, Inc. is an analytical laboratory accredited for the analysis of Industrial Hygiene and Environmental matrices by the American Industrial Hygiene Association, Lab ID 101533 - Accreditation Certificate #480. The laboratory is currently proficient in both IHPAT & ELPAT programs respectively.

Reservoirs has analyzed the following sample(s) using Atomic Absorption Spectroscopy (AAS) / Atomic Emission Spectroscopy - Inductively Coupled Plasma (AES-ICP) per your request. Reported sample results were not blank corrected. The analysis has been completed in general accordance with the appropriate methodology as stated in the analysis table. Results have been sent to your office.

RES 298011-1 is the job number assigned to this study. This report is considered highly confidential and the sole property of the customer. Reservoirs Environmental, Inc. will not discuss any part of this study with personnel other than those authorized by the client. The results described in this report only apply to the samples analyzed. This report shall not be reproduced except in full, without written approval from Reservoirs Environmental, Inc. Samples will be disposed of after sixty days unless longer storage is requested. If you should have any questions about this report, please feel free to call me at 303-964-1986.

Sincerely,

Jeanne Spencer
President

RESERVOIRS ENVIRONMENTAL, INC.

5801 Logan St., Suite 100
Denver CO 80216

TABLE ANALYSIS: LEAD IN PAINT

RES Job Number:	**RES 298011-1**
Client:	**Bureau Veritas North America, Inc. (Lakewood)**
Client Project Number / P.O.:	**CDOT-7 Bridges**
Client Project Description:	**Colorado Springs I-17-DY**
Date Samples Received:	**August 16, 2014**
Analysis Type:	**USEPA SW846 3050B / 6020A**
Turnaround:	**3-5 Day**
Date Samples Analyzed:	**August 20, 2014**

Client ID Number	Lab ID Number	Reporting Limit (%)	LEAD CONCENTRATION (%)
I-17-DY-LBP01	EM 1239307	0.00031	0.0054
I-17-DY-LBP02	EM 1239308	0.00074	0.46
I-17-DY-LBP03	EM 1239309	0.00044	0.045

*** Unless otherwise noted all quality control samples performed within specifications established by the laboratory.**

BRL = Below Reporting Limit

Data QA_____

1-MM-2 PLM

Due Date: 8-21-8-25
Due Time: ~~3:30 PM~~ 8 am

Reservoirs Environmental, Inc.

5801 Logan St. Denver, CO 80216 • Ph: 303-964-1986 • Fax 303-477-4275 • Toll Free: 866-RESI-ENV

RES 298011

After Hours Cell Phone: 720-339-9228

INVOICE TO: (IF DIFFERENT)		CONTACT INFORMATION:	
Company: Bureau Veritas	Company:	Contact: Brendan Hainsworth	Contact:
Address: 165 S. Union Boulevard, Lakewood, CO 80228	Address:	Phone:	Phone:
		Fax:	Fax:
		Cell/pager: (970) 443-7068	Cell/pager:
Project Number and/or P.O. #: CDOT - 7 Bridges		Final Data Deliverable Email Address: brendan.hainsworth@us.bureauveritas.com	
Project Description/Location: Colorado Springs - I-17-DY			

ASBESTOS LABORATORY HOURS: Weekdays: 7am - 7pm & Sat. 8am - 5pm

PLM / PCM / TEM ___ RUSH (Same Day) ___ PRIORITY (Next Day) ✓ STANDARD (3-5 Day)
(Rush PCM = 2hr, TEM = 6hr.)

CHEMISTRY LABORATORY HOURS: Weekdays: 8am - 5pm

Metal(s) / Dust** ___ RUSH ___ 24 hr. ✓ 3-5 Day
RCRA 8 / Metals & Welding Fume Scan / TCLP** ___ RUSH (3 Day) ___ 5 Day ___ 10 Day
Organics ___ 24 hr. ___ 3 day ___ 5 Day

Prior notification is required for RUSH turnarounds.

MICROBIOLOGY LABORATORY HOURS: Weekdays: 9am - 6pm

E.coli and/or Coliforms* ___ 24-48 Hour Other: _____
Pathogens* ___ 24-48 Hour
Microbial Growth* ___ 5-10 Day
Legionella ___ 10 Day
Mold ___ RUSH ___ 24 Hr ___ 48 Hr ___ 3 Day ___ 5 Day

TAT dependent on speed of microbial growth.

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Special Instructions:

REQUESTED ANALYSIS

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2	2					✓														8
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5	B	✓																		11
6	C	✓																		12
7	- CK01-A	✓																		13
8	B	✓																		14
9	C	✓																		15
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VALID MATRIX CODES

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Drinking Water = DW	Waste Water = WW
O = Other	

ASTM E1792 approved wipe media only

LAB NOTES:

Number of samples received: 9 (Additional samples shall be listed on attached long form.)

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Relinquished By: [signature] Date/Time: 8/16/14

Laboratory Use Only
Received By: Brittany Jeffries Date/Time: 8.16.14 3:30 Carrier: Hand / FedEx / UPS / USPS / Drop Box / Courier

Sample Condition: On Ice Yes / No; Sealed Yes / No; Intact Yes / No; Temp. (F°) _____

Results:	Contact	Phone Email Fax	Date	Time	Initials	Contact	Phone Email Fax	Date	Time	Initials
	Contact	Phone Email Fax	Date	Time	Initials	Contact	Phone Email Fax	Date	Time	Initials

APPENDIX C

BUREAU VERITAS QUALIFICATIONS

Colorado Department
of Public Health
and Environment

ASBESTOS CERTIFICATION*

This certifies that

Brendan Hainsworth

Certification No.: 14677

has met the requirements of 25-7-507, C.R.S. and Air Quality Control Commission Regulation No. 8, Part B, and is hereby certified by the state of Colorado in the following discipline:

Inspector/Management Planner*

Issued: **December 14, 2013**

Expires: **December 14, 2014**

**** This certificate is valid only with the possession of a current Division-approved training course certification in the discipline specified above.***

Authorized APCD Representative

SEAL

STATE OF COLORADO

John W. Hickenlooper, Governor
Christopher E. Urbina, MD, MPH
Executive Director and Chief Medical Officer

Dedicated to protecting and improving the health and environment of the people of Colorado.

4300 Cherry Creek Dr. S.
Denver, Colorado 80246-1530
Phone (303) 692-2000
Located in Glendale, Colorado

Laboratory Services Division
8100 Lowry Blvd.
Denver, Colorado 80230-6928
(303) 692-3090

http://www.colorado.gov/cdphe

Colorado Department of Public Health and Environment

January 30, 2014

Bureau Veritas North America, Inc.
165 S. Union Blvd. Suite 310
Lakewood, CO 80228

AC #: 14967

Thank you for submitting your Asbestos Consulting Firm registration form. We are pleased to add Bureau Veritas North America, Inc. to our online list of registered asbestos consulting firms to which we often refer the public when they are looking for asbestos consulting services.

As an Asbestos Consulting Firm, Bureau Veritas North America, Inc. has the responsibility to ensure that all employees are properly trained and certified when performing those activities included in the definition of Asbestos Consulting Firm in Regulation No. 8, Part B, Section I.B.13.

The submittal of your annual renewal application at least 30 days prior to your expiration date of 1/30/2015 will help ensure that your Colorado Asbestos Consulting Firm registration does not lapse.

Please call me at (303) 692-3158 if you have any questions regarding your Asbestos Consulting Firm registration.

Sincerely,

COLORADO DEPARTMENT OF PUBLIC HEALTH
AND ENVIRONMENT

Heidi S. Newbold
Certification Coordinator
Air Pollution Control Division
Indoor Environment Program

cc: file ACF-14967

RECEIVED
FEB 05 2014
BY: .....

Colorado Department
of Public Health
and Environment

ASBESTOS CONSULTING FIRM

This certifies that

Bureau Veritas North America, Inc.

Registration No.: ACF - 14967

has met the registration requirements of 25-7-507, C.R.S. and the Air Quality Control Commission Regulation No. 8, Part B, and is hereby authorized to perform asbestos consulting activities as required under Regulation No 8, Part B, in the state of Colorado.

Issued: January 30, 2014
Expires: January 30, 2015

Authorized APCD Representative

SEAL

APPENDIX D

LABORATORY QUALIFICATIONS

United States Department of Commerce
National Institute of Standards and Technology

Certificate of Accreditation to ISO/IEC 17025:2005

NVLAP LAB CODE: 101896-0

Reservoirs Environmental, Inc.

Denver, CO

is accredited by the National Voluntary Laboratory Accreditation Program for specific services, listed on the Scope of Accreditation, for:

BULK ASBESTOS FIBER ANALYSIS

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communique dated January 2009).

2013-07-01 through 2014-06-30

Effective dates

For the National Institute of Standards and Technology

AIHA Laboratory Accreditation Programs, LLC

acknowledges that

Reservoirs Environmental, Inc.

5801 Logan Street, Suite 100, Denver, CO 80216

Laboratory ID: 101533

along with all premises from which key activities are performed, as listed above, has fulfilled the requirements of the AIHA Laboratory Accreditation Programs (AIHA-LAP), LLC accreditation to the ISO/IEC 17025:2005 international standard, *General Requirements for the Competence of Testing and Calibration Laboratories in* the following:

LABORATORY ACCREDITATION PROGRAMS

✓ **INDUSTRIAL HYGIENE**	Accreditation Expires: 10/01/2014
✓ **ENVIRONMENTAL LEAD**	Accreditation Expires: 10/01/2014
✓ **ENVIRONMENTAL MICROBIOLOGY**	Accreditation Expires: 10/01/2014
✓ **FOOD**	Accreditation Expires: 10/01/2014

Specific Field(s) of Testing (FoT)/Method(s) within each Accreditation Program for which the above named laboratory maintains accreditation is outlined on the attached **Scope of Accreditation**. Continued accreditation is contingent upon successful on-going compliance with ISO/IEC 17025:2005 and AIHA-LAP, LLC requirements. This certificate is not valid without the attached **Scope of Accreditation**. Please review the AIHA-LAP, LLC website (www.aihaaccreditedlabs.org) for the most current Scope.

S. D. Allen Iske, PhD, CIH, CSP
Chairperson, Analytical Accreditation Board

Cheryl O. Morton
Managing Director, AIHA Laboratory Accreditation Programs, LLC

Revision 12: 03/29/2012

Date Issued: 11/30/2012

APPENDIX E

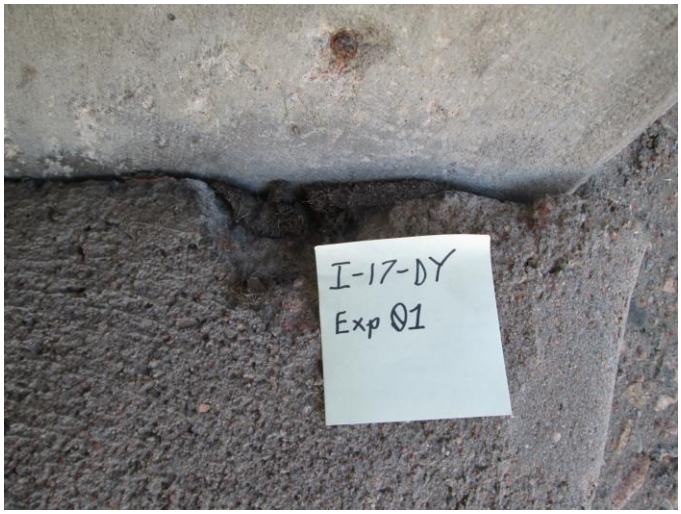
PHOTOGRAPHIC DOCUMENTATION

CDOT
Bridge I-17-DY
Material Photo's

CDOT- I-17-DY South Side of Bridge

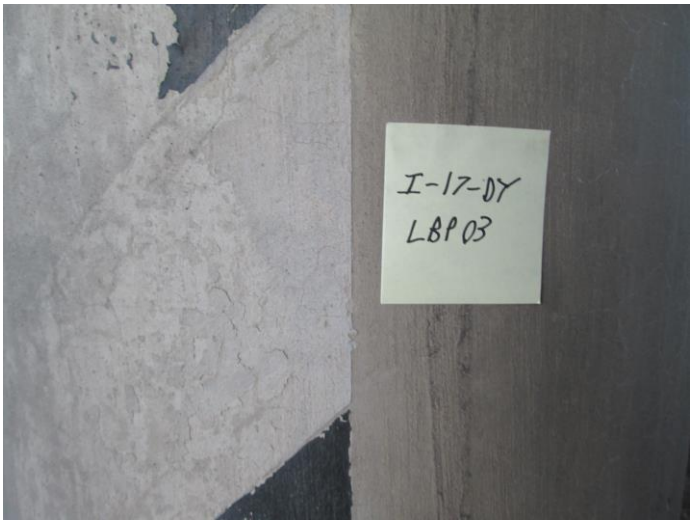
CDOT- I-17-DY – CK01

CDOT- I-17-DY – LBP01



CDOT- I-17-DY – EXP01

CDOT- I-17-DY – LBP02



CDOT- I-17-DY – LBP03

APPENDIX F

TERMINOLOGY

Asbestos

The general name given to a number of naturally occurring hydrated silicate minerals that possess a unique crystalline structure, are incombustible in air, and are separable into fibers. Asbestos includes the asbesti-form varieties of chrysotile (serpentine); crocidolite (riebeckite); amosite (cummingtonite-grunerite); anthophyllite; and actinolite.

Asbestos-Containing Material (ACM)

Asbestos-containing materials (ACMs) are materials found to contain greater than one percent asbestos content as determined by Polarized Light Microscopy (PLM).

Friable Material

A material, that when dry, may be crumbled, pulverized, or reduced to powder by hand pressure is a friable material. Examples of friable materials include: pipe insulation, boiler or tank insulation, or sprayed-on fireproofing. One suspect material was classified as friable during this assessment.

Non-friable Material

A material, that when dry, cannot be crumbled, pulverized or reduced to powder by hand pressure. Non-friable materials may become friable through damage or deterioration. Examples of non-friable materials include: intact floor tiles, mastics, or well-maintained roofing materials.

Homogeneous Area

A homogenous area (HA) is a group of materials uniform in texture and appearance, installed at one time, and unlikely to consist of more than one type or formation of material.

September 4, 2014 **via email: phillip.kangas@state.co.us**

Mr. Phillip T. Kangas
Project Manager
Maintenance & Operation
Property Management Section
Hazardous Waste Unit
15285 S. Golden Road, Bldg. 47
Golden, Colorado 80401

Bureau Veritas Project No. 10014-014235.00

SUBJECT: Asbestos and Lead-Based Paint Assessment
CDOT Bridge I-17-DH
Colorado Springs, Colorado

Dear Mr. Kangas:

Bureau Veritas North America, Inc. (Bureau Veritas) is pleased to provide you with the final report for the asbestos-containing material and lead-based paint assessment conducted on August 14, 2014 for bridge I-17-DH located in Colorado Springs, Colorado.

We appreciate the opportunity to provide these services to you. Should you have questions in regard to the enclosed final report please contact me at 720.469.2922.

Best regards,

Brendan Hainsworth, CIH, REHS/RS
Project Manager
Bureau Veritas North America, Inc.
Health, Safety and Environmental Services
Direct Dial Number: 303.218.3511
E-Mail:
brendan.hainsworth@us.bureauveritas.com

Asbestos-Containing Material and Lead-Based Paint Assessment Report

Completed At:

(REGION 2)
Bridge I-17-DH
Colorado Springs, Colorado

Prepared for:

CDOT
15285 South Golden Road, Bldg 47
Golden, Colorado 80401

Bureau Veritas Project No. 10014-014235.00

September 4, 2014

FINAL REPORT

Prepared by:

Bureau Veritas North America, Inc.
Health, Safety and Environmental Services
165 South Union Blvd, Suite 310
Lakewood, Colorado 80228
303.988.2585

BUREAU VERITAS

Move Forward with Confidence

CONTENTS

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1.0 EXECUTIVE SUMMARY 2

2.0 LIMITATIONS 3

3.0 ASBESTOS ASSESSMENT 3

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4.0 LEAD-BASED PAINT ASSESSMENT 6

4.1 LEAD REGULATIONS AND GUIDELINES 6

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5.1 U.S. EPA REGULATIONS 8

APPENDICES

APPENDIX A: Asbestos Laboratory Analytical Results and Chain of Custody Forms

APPENDIX B: Lead-Based Paint Laboratory Analytical Results and Chain of Custody Forms

APPENDIX C: Bureau Veritas Qualifications

APPENDIX D: Laboratory Qualifications

APPENDIX E : Photographs

APPENDIX F : Terminology

1.0 EXECUTIVE SUMMARY

Bureau Veritas North America, Inc. (Bureau Veritas) was retained to conduct an asbestos-containing material (ACM) and lead-based paint (LBP) assessment of bridge I-17-DH located in Colorado Springs, Colorado. The assessment was conducted in accordance with Bureau Veritas Proposal Number 1009.14.412 dated August 12, 2014 and the Purchase Order and Terms and Conditions established between CDOT and Bureau Veritas.

Mr. Brendan Hainsworth, a Colorado Department of Public Health and Environment (CDPHE) certified Asbestos Building Inspector (CDPHE certificate No.14677, Expiration Date 12/14/2014), conducted the assessment on August 14, 2014. Mr. Hainsworth's qualifications are provided in Appendix B.

The assessment included the following scope-of-work:

- Document the location, condition, and quantity of ACM at bridge I-17-DH under the provisions set forth in the proposal.
- Collect bulk samples of suspect ACM for analysis of asbestos content by Polarized Light Microscopy (PLM). No ACM bulk samples were collected for presence of asbestos.
- Document the location and condition of lead-based paint that may be impacted by the removal and replacement of the steel I-Beam and center guard rail systems under the provisions set forth in our proposal.
- Collect one paint chip sample for each color/type of paint or lead-containing component for analysis by Inductively Coupled Plasma Spectroscopy (ICP). A total of one (1) paint chip sample was collected and analyzed for the presence of lead-based paint.
- Photograph the building/materials (presented in Appendix E).
- Prepare a written report to describe our findings, conclusions, and recommendations.

No Suspect Asbestos-Containing Materials were identified on the Bridge and therefore no samples were collected during this assessment.

Lead-Based Paint was <u>not</u> identified in samples collected during this assessment.

2.0 LIMITATIONS

Limitations of the Survey

The conclusions of the report are professional opinions based solely upon site observations and interpretations of analyses as described in our report. The opinions presented herein apply to the site conditions at the time of our investigation, and interpretation of current regulations pertaining to regulated materials. Therefore, our opinions and recommendations may not apply to future conditions that may exist at the building, which we have not had the opportunity to evaluate. The regulations should always be verified prior to any work involving regulated materials.

Destructive sampling was not conducted during the assessment; therefore, additional materials may exist within inaccessible areas, such as behind walls, in machinery, in equipment, underground etc.

If during the course of demolition or renovation, suspect materials are discovered that are not identified in this survey, they should be treated as asbestos-containing until the material is sampled by a licensed professional and analyzed by an accredited laboratory.

Within the limitations of scope, schedule, and budget, our services have been executed in accordance with generally accepted practices in this area at the time this report was prepared. No other hazardous materials/wastes were investigated. No other conditions, expressed or implied, should be understood.

3.0 ASBESTOS ASSESSMENT

3.1 TERMINOLOGY

Commonly used terminology is included in Appendix F.

3.2 SURVEY METHODOLOGY AND LABORATORY ANALYSIS

Bureau Veritas utilized bulk sampling techniques following U.S. EPA Asbestos Hazard Emergency Response Act (AHERA) protocol and provisions in National Emission Standards for Hazardous Air Pollutants (NESHAPs) and Colorado Department of Public Health and Environment (CDPHE) Regulation 8 (Reg. 8).

The scope of the asbestos inspection was to identify ACM and included the following steps:

- Visual inspection of all accessible areas of the structure to identify suspect materials.
- Visual inspection of all areas of suspect ACM.
- Determination of friability by touching all suspect ACM.

- Development of a sampling plan for each material based on the homogeneous type, friability, accessibility and material locations. Samples were submitted for laboratory analysis by Polarized Light Microscopy (PLM).

Inspection in two phases: comprehensive non-destructive inspection for accessible areas, followed by semi-destructive investigation (creating small openings in walls, ceilings, chases, etc) to identify ACM in previously inaccessible areas.

The inspection was completed by separating materials into Homogeneous Areas. A homogeneous area (material) is defined as an area containing a material that appears similar throughout with regard to color, texture, and date of application. Individual systems that were inspected, but not suspected to contain asbestos, are not included in this report. Such systems include concrete, carpet, fiberglass, plastic, and wood products. From the list of suspect homogeneous areas, a physical assessment was performed for each material on the list. A physical assessment includes evaluating the condition, friability, and amount of damage of each material. By definition, "friable" materials are those that can be crumbled or reduced to powder by hand pressure when dry. Each material on the list was further classified into one of three categories, which have specific sampling requirements for each category.

Surfacing Materials:	Refers to spray or troweled applied surfaces such as plaster ceilings and walls, fireproofing, textured paints, textured plasters, and spray-applied acoustical surfaces.
Thermal System Insulation:	Refers to insulation used to inhibit heat gain or loss on pipes, boilers, tanks, ducts, and various other building components.
Miscellaneous Materials:	Refers to friable and non-friable products and materials that do not fit in any of the above two (2) categories such as resilient floor covering, baseboards, mastics, adhesives, roofing material, caulking, glazing, and siding. This category also contains wallboard, joint compound, and ceiling tile.

The condition of suspect materials was evaluated as “good”, “damaged”, or “significantly damaged” using the following parameters:

Good- material with no visible damage or deterioration or showing only very limited damage or deterioration.

Damaged- material which has deteriorated or sustained physical injury such that the internal structure (cohesion) of the material is inadequate or, if applicable, which has delaminated such that the bond to the substrate (adhesion) is inadequate or which for any other reason lacks fiber

cohesion or adhesion qualities. Damaged material are those that are <10% scattered or <25% localized.

Significantly Damaged- material which has extensive and severe damage. Significantly damaged materials are those that are >10% scattered or > 25% localized.

Each suspect material was also classified as friable (F), Category I non-friable (Cat. I), or Category II non-friable (Cat. II), according to the U.S. EPA National Emissions Standard for Hazardous Air Pollutants (NESHAP) definitions.

The sampled materials were wetted with an amended water solution to minimize the release of airborne fibers during sample collection. A sample collection hand tool, cleaned after the collection of each sample, was used to remove a small sample of suspect material. Each suspect material was placed into a small plastic bag, labeled, and sealed. Upon completion of sampling activities, samples were placed into a sealed container along with chain of custody forms and delivered for analysis to Reservoirs Environmental Services, Inc. (RESI) in Denver, Colorado. RESI is accredited by the National Voluntary Laboratory Accreditation Program (NVLAP) for conducting bulk and air sample analyses for asbestos. Laboratory qualifications are located in Appendix D.

As specified in 40 CFR Part 763, Subpart F, Appendix A, each sample was analyzed using Polarized Light Microscopy (PLM) in accordance with U.S. EPA Method 600/R-93/116, June, 1993. Some samples will contain numerous “layers”. The laboratory will classify and report each layer found with a corresponding asbestos content. In some instances, bulk samples of similar materials (HAs) are reported as having a different number of layers. Percent asbestos for separate layers and total for the sample are delineated in the laboratory report. Unused portions of samples are archived for six months unless the client requests special handling.

3.3 ANALYTICAL RESULTS

Asbestos laboratory results and chain of custody forms are in Appendix A. Bulk sample laboratory analytical results for the BVNA assessment conducted on August 15, 2014 are as follows:

Table 1 Suspect Asbestos-Containing Materials Results Summary Table Bridge I-17-DH Colorado Springs, Colorado BVNA Project No. 10014-014235.00					
Sample Number, Material Type and HA	**Sample Location**	**Condition**	**NESHAP Category**	**Quantity**	**Asbestos Content (% by visual estimate)**
*NA	NA	NA	NA	NA	NA

* No suspect ACM was identified and therefore no samples were collected

4.0 LEAD-BASED PAINT ASSESSMENT

4.1 LEAD REGULATIONS AND GUIDELINES

The sampling strategy was based on procedures outlined by the U.S. Department of Housing and Urban Development (HUD) "Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing. USEPA regulation 40 CFR Part 745, defines LBP as paint containing equal to or greater than 0.5% lead by weight (≥0.5%). The USEPA and HUD regulations are applicable to residential properties and child-occupied facilities and the lead-based paint definition is referenced herein as a benchmark. BVNA has assumed that the subject property does not meet the definition of a child-occupied facility. This assessment is not a comprehensive survey and is not compliant with all of the EPA and HUD sampling requirements.

Renovation and demolition activities involving LBP, metals and other lead-containing materials are covered under the OSHA Construction Industry Standard for Lead (Title 29 of the Federal Code of Regulations, Part 1926.62). This standard address issues such as worker training, medical evaluations, personnel protective equipment, exposure assessment, air monitoring, hygiene facilities and practices, and health and safety plans. OSHA regulations do not define a minimum concentration of lead as a threshold for action. OSHA guidance and interpretations indicate that the regulation is applicable to paint containing any detectable level of lead. The types and locations of LBP, and regulatory requirements should be disclosed to the demolition contractor and/or salvage contractor to avoid accidental disturbance, and for contractor compliance with applicable regulations (to ensure proper worker protection).

Additionally, lead-containing materials require a hazardous waste determination pursuant to 40 CFR 262.11, and 40 CFR 261.24. It is a standard industry approach that demolition waste characterization should be performed on structures containing lead-based paint. This procedure is the Toxicity

Characteristic Leaching Procedure (TCLP), where a composite sample representative of all building components to be demolished (i.e. all lead-based paint coated and non-lead-based paint coated materials from the structure) is submitted to the laboratory for analysis. The Toxicity Characteristic (TC) limit for lead is 5ppm in the leachate. Materials that exceed this limit must be disposed of as hazardous waste. Materials that do not exceed this limit may be disposed of as solid waste.

4.2 VISUAL INSPECTION

A visual inspection by Bureau Veritas revealed that there was one (1) distinct type of paint on the bridge. One (1) paint chip sample was collected of the painted material.

4.3 SURVEY METHODOLOGY AND LABORATORY ANALYSIS

Samples were collected in accordance with U.S. EPA (Guidance on Identification of Lead-Based Paint Hazards) and HUD guidelines. Paint chip sampling involved collection of representative samples of painted material. Paint chip samples were selected based on color and homogeneity of the paint. A razor scraper, cleaned after the collection of each sample, was used to remove a small area of paint.

The inspector removed paint down to the substrate (i.e. concrete, wood, steel, etc.), making sure all layers of paint were intact, and placed it into a pre-labeled plastic bag. Additional paints may exist under the surface coat in different areas other than those tested. Subsequently, a wet cloth was used to clean the area and residual material was placed into a plastic bag and removed by Bureau Veritas.

Paint chip samples were analyzed by Reservoirs Environmental, Inc. (REI) in Denver, Colorado, which is an American Industrial Hygiene Association (AIHA) accredited and Environmental Lead Laboratory Accreditation Program (ELLAP) accredited laboratory, using Inductively Coupled Plasma Spectrometry according to U.S. EPA Method 3050B/6010C. Laboratory qualifications are in Appendix D.

4.4 ANALYTICAL RESULTS

Lead-based paint was identified during the assessment. Analytical results and chain of custody forms are in Appendix B.

Bulk Paint Chip Sampling Laboratory Analytical Results CDOT- I-17-DH Colorado Springs, Colorado Bureau Veritas Project No. 10014-014235.00			
Sample Number, Sample Color, and Substrate	**Sample Location**	**Condition**	**Lead Concentration (percent by weight)**
I-17-DH-LBP01, Green, Metal	**NE Corner of upper level (Railing)**	**Intact**	**0.019**

For the purposes of this report, LBP has been classified as being either in Intact, Fair, or Poor condition. The following are the general definitions of each condition category.

• Intact (Good) Condition	Paint is intact with no sign of peeling or damage over the component system
• Fair Condition	Paint shows signs of wear (chalking, peeling, chipping, abrasion, or minimal delamination less than 10% of a component surface (or less than 2 square feet), due to age or other factors such as moisture or physical contact.
• Poor condition	Paint is substantially delaminating or peeling greater than 10% of a component surface or 25% in a focused area of the component system or greater than 2 square feet.

5.0 LEAD REGULATIONS

Lead-based paint **was not** identified during the assessment; therefore the following regulations and guidelines may not apply.

5.1 U.S. EPA REGULATIONS

40 CFR Part 745 (Final Rule)

The U.S. EPA has mandated that every state adopt abatement protocols and institute training and certification program for inspectors, workers, supervisors, etc. This certification rule went into effect in August 1998 and beginning in August 1999 U.S. EPA's abatement work practices were followed. If a state did not implement State Lead Regulations before 1998-1999, the U.S. EPA's program took effect. As of April 1998, over 25 states had adopted lead regulations, mostly addressing LBP in child-occupied

residential housing. It must be noted, however, that the U.S. EPA Final Rule certification and work practice requirements apply to lead abatement in child-occupied facilities, with minimal direct impact on commercial property operations.

The U.S. EPA has also completed rulemaking to establish LBP testing, work practices and worker training requirements applicable to renovation of property built before 1978. This rule is supported by new U.S. EPA studies showing hazardous lead dust levels generated by conventional renovation of lead painted components. The Renovation Repair and Painting (RRP) Program pertains to renovation projects affecting over 6 square feet of lead-based paint in all child-occupied facilities or target housing.

Resource Conservation & Recovery Act (RCRA)

Deals with the waste and disposal requirements associated with LBP materials. The USEPA is in rulemaking to exempt architectural components with LBP from RCRA waste classification requirements and to allow these components to be disposed of in specified non-hazardous waste landfills. Standard abatement wastes [paint chips, caustic paste slag, High Efficiency Particulate Air (HEPA) vacuum bags, etc.] will still require waste characterization under RCRA. Currently, waste materials that contain lead-containing coatings are subject to TCLP analysis prior to disposal. Materials that will be recycled are not required to be sampled.

5.2 OSHA REGULATIONS

29 CFR 1926.62 Lead Exposure in Construction

Applies to "all construction work where an employee may be occupationally exposed to lead." If lead is present in detectable levels, the Contractor must perform an exposure assessment and determine what protective measures are required to ensure that their workers will not be exposed to airborne lead above the allowable personal exposure limits.

A property owner is obligated by OSHA regulations to inform employees and outside contractors of the known presence of a hazardous material that may be encountered during their work activities including lead-based paint (Hazard Communication Standard).

29 CFR 1910.134: Use of Respirators

The OSHA Respiratory Protection Standard defines the program and requirements as to when personnel are allowed to wear respirators, maintenance of respirators, etc.

In general, OSHA coverage extends to all private sector employers and employees. Those not covered under the standard typically include self-employed persons and federal, state, and local municipal employees. In most cases, the Worker Protection Rule extends OSHA requirements to public employees.

6.0 RECOMMENDATIONS

Bureau Veritas recommends the following:

No Suspect Asbestos-Containing Materials were identified in the Bridge and therefore no samples were collected during this assessment.

Lead-Based Paint was not identified in samples collected during this assessment, therefore no TCLP sample was analyzed.

The bridge may be demolished as general construction waste.

7.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

Bureau Veritas conducted an asbestos and lead-based paint assessment to determine type, location, condition, and estimated quantity of materials present at the site. Signatures of individuals who inspected the facility, prepared, and/or reviewed the report are included below. Bureau Veritas qualifications are in Appendix B.

This report prepared by:

Brendan Hainsworth, CIH, REHS/RS
Project Manager
Health, Safety and Environmental Services
Bureau Veritas

This report reviewed by:

Steven D. Tarasar
Manager Occupational Health and Safety
Health, Safety, and Environmental Services
Bureau Veritas

APPENDIX A

ASBESTOS LABORATORY ANALYTICAL RESULTS
AND
CHAIN OF CUSTODY FORM

(NO ACM SAMPLES COLLECTED)

APPENDIX B

LEAD-BASED PAINT LABORATORY ANALYTICAL RESULTS AND CHAIN OF CUSTODY FORMS

REI LAB **Reservoirs Environmental, Inc.**

August 21, 2014

Laboratory Code:	**RES**
Subcontract Number:	**NA**
Laboratory Report:	**RES 298013-1**
Project # / PO #:	**CDOT-7 Bridges**
Project Description:	**Colorado Springs I-17-DH**

Brendan Hainsworth
Bureau Veritas North America, Inc. (Lakewood)
165 So. Union Blvd., Suite 310
Lakewood CO 80228

Dear Customer,

Reservoirs Environmental, Inc. is an analytical laboratory accredited for the analysis of Industrial Hygiene and Environmental matrices by the American Industrial Hygiene Association, Lab ID 101533 - Accreditation Certificate #480. The laboratory is currently proficient in both IHPAT & ELPAT programs respectively.

Reservoirs has analyzed the following sample(s) using Atomic Absorption Spectroscopy (AAS) / Atomic Emission Spectroscopy - Inductively Coupled Plasma (AES-ICP) per your request. Reported sample results were not blank corrected. The analysis has been completed in general accordance with the appropriate methodology as stated in the analysis table. Results have been sent to your office.

RES 298013-1 is the job number assigned to this study. This report is considered highly confidential and the sole property of the customer. Reservoirs Environmental, Inc. will not discuss any part of this study with personnel other than those authorized by the client. The results described in this report only apply to the samples analyzed. This report shall not be reproduced except in full, without written approval from Reservoirs Environmental, Inc. Samples will be disposed of after sixty days unless longer storage is requested. If you should have any questions about this report, please feel free to call me at 303-964-1986.

Sincerely,

Jeanne Spencer
President

RESERVOIRS ENVIRONMENTAL, INC.

5801 Logan St., Suite 100
Denver CO 80216

TABLE ANALYSIS: LEAD IN PAINT

RES Job Number:	**RES 298013-1**
Client:	**Bureau Veritas North America, Inc. (Lakewood)**
Client Project Number / P.O.:	**CDOT-7 Bridges**
Client Project Description:	**Colorado Springs I-17-DH**
Date Samples Received:	**August 16, 2014**
Analysis Type:	**USEPA SW846 3050B / 6020A**
Turnaround:	**3-5 Day**
Date Samples Analyzed:	**August 20, 2014**

Client ID Number	Lab ID Number	Reporting Limit (%)	LEAD CONCENTRATION (%)
I-17-DH-LBP01	EM 1239323	0.00026	0.019

*** Unless otherwise noted all quality control samples performed within specifications established by the laboratory.**

BRL = Below Reporting Limit

Data QA_____

~~1-MM-2PLM~~

Due Date: 8-21-8 25
Due Time: 3:30 PM

Reservoirs Environmental, Inc.

REI LAB

5801 Logan St. Denver, CO 80216 • Ph: 303 964-1966 • Fax 303-477-4275 • Toll Free :866 RESI-ENV

RES 298013

After Hours Cell Phone: 720-339-9228

INVOICE TO: (IF DIFFERENT)		CONTACT INFORMATION:	
Company: Bureau Veritas	Company:	Contact: Brendan Hainsworth	Contact:
Address: 165 S. Union Boulevard, Lakewood, CO 80228	Address:	Phone:	Phone:
		Fax:	Fax:
		Cell/pager: (970) 443-7068	Cell/pager:
Project Number and/or P.O. #: CDOT - 7 Bridges		Final Data Deliverable Email Address: brendan.hainsworth@us.bureauveritas.com	
Project Description/Location: Colorado Springs - I-17-DH			

ASBESTOS LABORATORY HOURS: Weekdays: 7am - 7pm & Sat. 8am - 5pm

PLM / PCM / TEM ___ RUSH (Same Day) ___ PRIORITY (Next Day) ✓ STANDARD (3-5 Day)
(Rush PCM = 2hr, TEM = 6hr.)

CHEMISTRY LABORATORY HOURS: Weekdays: 8am - 5pm

Metal(s) / Dust** ___ RUSH ___ 24 hr. ✓ 3-5 Day
RCRA 8 / Metals & Welding Fume Scan / TCLP** ___ RUSH (3 Day) ___ 5 Day ___ 10 Day
Organics ___ 24 hr. ___ 3 day ___ 5 Day

Prior notification is required for RUSH turnarounds.

MICROBIOLOGY LABORATORY HOURS: Weekdays: 9am - 6pm

E.coli and/or Coliforms* ___ 24-48 Hour Other: _____
Pathogens* ___ 24-48 Hour
Microbial Growth* ___ 5-10 Day
Legionella ___ 10 Day
Mold ___ RUSH ___ 24 Hr ___ 48 Hr ___ 3 Day ___ 5 Day

TAT dependent on speed of microbial growth.

Turnaround times establish a laboratory priority, subject to laboratory volume and are not guaranteed. Additional fees apply for afterhours, weekends and holidays.

Special Instructions:

REQUESTED ANALYSIS

VALID MATRIX CODES: Air = A, Bulk = B, Dust = D, Paint = P, Soil = S, Wipe = W, Swab = SW, F = Food, Drinking Water = DW, Waste Water = WW, O = Other
ASTM E1792 approved wipe media only

Client sample ID number (Sample ID's must be unique)	PLM	Short Report, Point Count, Long report, Qualitative	TEM AHERA, Level II, 7402, ISO, +/- (Air, Bulk or Dust), Quant, Semi-Quant, Micro-vac, ISO-Indirect Preps	PCM - 7400A, 7400B, OSHA	DUST - Total, Respirable	METALS - Analyte(s) Lead (Pb) / RCRA 8, TCLP, Welding Fume, Metals Scan, pH	ORGANICS - METH, TSS	MICROBIOLOGY: Pathogens: Aerobic Plate Count, Salmonella, E.coli O157:H7, Listeria, S.aureus, Campylobacter: +/- or Quantification	E.coli and/or Coliforms: +/- or Quantification	Microbial Growth: Aerobic Plate Count ID, Bacteria or Y & M: +/- or Quantification	Legionella: +/- or Quantification	Other: Bioburden, LAL or Environmental	Mold: Spore Trap or Bulk: +/-, Identification, Quantification	SAMPLER'S INITIALS OR OTHER NOTES:	Sample Volume (L) / Area	Matrix Code	# Containers	Date Collected mm/dd/yy	Time Collected hh/mm a/p	EM Number (Laboratory Use Only)
1 I-17-DH - LBP01						✓															1239323
2																					
3																					
4																					
5																					
6																					
7																					
8																					
9																					
10																					

Number of samples received: 1 (Additional samples shall be listed on attached long form.)

NOTE: REI will analyze incoming samples based upon information received and will not be responsible for errors or omissions in calculations resulting from the inaccuracy of original data. By signing client/company representative agrees that submission of the following samples for requested analysis as indicated on this Chain of Custody shall constitute an analytical services agreement with payment terms of NET 30 days, failure to comply with payment terms may result in a 1.5% monthly interest surcharge.

Relinquished By: [signature] Date/Time: 8/16/14

Laboratory Use Only
Received By: Brian Jeff Date/Time: 8-16-14 3:30 Carrier: Hand / FedEx / UPS / USPS / Drop Box / Courier

Sample Condition: On Ice Yes / No; Sealed Yes / No; Intact Yes / No
Temp. (F°) _____

Results:	Contact	Phone Email Fax	Date	Time	Initials	Contact	Phone Email Fax	Date	Time	Initials
	Contact	Phone Email Fax	Date	Time	Initials	Contact	Phone Email Fax	Date	Time	Initials

APPENDIX C

BUREAU VERITAS QUALIFICATIONS

Colorado Department
of Public Health
and Environment

ASBESTOS CERTIFICATION*

This certifies that

Brendan Hainsworth

Certification No.: 14677

has met the requirements of 25-7-507, C.R.S. and Air Quality Control Commission Regulation No. 8, Part B, and is hereby certified by the state of Colorado in the following discipline:

Inspector/Management Planner*

Issued: **December 14, 2013**

Expires: **December 14, 2014**

**** This certificate is valid only with the possession of a current Division-approved training course certification in the discipline specified above.***

Authorized APCD Representative

SEAL

STATE OF COLORADO

John W. Hickenlooper, Governor
Christopher E. Urbina, MD, MPH
Executive Director and Chief Medical Officer

Dedicated to protecting and improving the health and environment of the people of Colorado.

4300 Cherry Creek Dr. S.
Denver, Colorado 80246-1530
Phone (303) 692-2000
Located in Glendale, Colorado

Laboratory Services Division
8100 Lowry Blvd.
Denver, Colorado 80230-6928
(303) 692-3090

http://www.colorado.gov/cdphe

Colorado Department of Public Health and Environment

January 30, 2014

Bureau Veritas North America, Inc.
165 S. Union Blvd. Suite 310
Lakewood, CO 80228

AC #: 14967

Thank you for submitting your Asbestos Consulting Firm registration form. We are pleased to add Bureau Veritas North America, Inc. to our online list of registered asbestos consulting firms to which we often refer the public when they are looking for asbestos consulting services.

As an Asbestos Consulting Firm, Bureau Veritas North America, Inc. has the responsibility to ensure that all employees are properly trained and certified when performing those activities included in the definition of Asbestos Consulting Firm in Regulation No. 8, Part B, Section I.B.13.

The submittal of your annual renewal application at least 30 days prior to your expiration date of 1/30/2015 will help ensure that your Colorado Asbestos Consulting Firm registration does not lapse.

Please call me at (303) 692-3158 if you have any questions regarding your Asbestos Consulting Firm registration.

Sincerely,

COLORADO DEPARTMENT OF PUBLIC HEALTH
AND ENVIRONMENT

Heidi S. Newbold
Certification Coordinator
Air Pollution Control Division
Indoor Environment Program

cc: file ACF-14967

RECEIVED
FEB 05 2014
BY: .....

Colorado Department
of Public Health
and Environment

ASBESTOS CONSULTING FIRM

This certifies that

Bureau Veritas North America, Inc.

Registration No.: ACF - 14967

has met the registration requirements of 25-7-507, C.R.S. and the Air Quality Control Commission Regulation No. 8, Part B, and is hereby authorized to perform asbestos consulting activities as required under Regulation No 8, Part B, in the state of Colorado.

Issued: January 30, 2014
Expires: January 30, 2015

Authorized APCD Representative

SEAL

APPENDIX D

LABORATORY QUALIFICATIONS

United States Department of Commerce
National Institute of Standards and Technology

Certificate of Accreditation to ISO/IEC 17025:2005

NVLAP LAB CODE: 101896-0

Reservoirs Environmental, Inc.

Denver, CO

is accredited by the National Voluntary Laboratory Accreditation Program for specific services, listed on the Scope of Accreditation, for:

BULK ASBESTOS FIBER ANALYSIS

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communique dated January 2009).

2013-07-01 through 2014-06-30

Effective dates

For the National Institute of Standards and Technology

AIHA Laboratory Accreditation Programs, LLC

acknowledges that

Reservoirs Environmental, Inc.

5801 Logan Street, Suite 100, Denver, CO 80216

Laboratory ID: 101533

along with all premises from which key activities are performed, as listed above, has fulfilled the requirements of the AIHA Laboratory Accreditation Programs (AIHA-LAP), LLC accreditation to the ISO/IEC 17025:2005 international standard, *General Requirements for the Competence of Testing and Calibration Laboratories in* the following:

LABORATORY ACCREDITATION PROGRAMS

✓ **INDUSTRIAL HYGIENE**	Accreditation Expires: 10/01/2014
✓ **ENVIRONMENTAL LEAD**	Accreditation Expires: 10/01/2014
✓ **ENVIRONMENTAL MICROBIOLOGY**	Accreditation Expires: 10/01/2014
✓ **FOOD**	Accreditation Expires: 10/01/2014

Specific Field(s) of Testing (FoT)/Method(s) within each Accreditation Program for which the above named laboratory maintains accreditation is outlined on the attached **Scope of Accreditation**. Continued accreditation is contingent upon successful on-going compliance with ISO/IEC 17025:2005 and AIHA-LAP, LLC requirements. This certificate is not valid without the attached **Scope of Accreditation**. Please review the AIHA-LAP, LLC website (www.aihaaccreditedlabs.org) for the most current Scope.

S. D. Allen Iske, PhD, CIH, CSP
Chairperson, Analytical Accreditation Board

Cheryl O. Morton
Managing Director, AIHA Laboratory Accreditation Programs, LLC

Revision 12: 03/29/2012

Date Issued: 11/30/2012

APPENDIX E

PHOTOGRAPHIC DOCUMENTATION

CDOT
Bridge I-17-DH
Material Photo's

CDOT- I-17-DH East Side of Bridge

CDOT- I-17-DH – LBP01

APPENDIX F

TERMINOLOGY

Asbestos

The general name given to a number of naturally occurring hydrated silicate minerals that possess a unique crystalline structure, are incombustible in air, and are separable into fibers. Asbestos includes the asbesti-form varieties of chrysotile (serpentine); crocidolite (riebeckite); amosite (cummingtonite-grunerite); anthophyllite; and actinolite.

Asbestos-Containing Material (ACM)

Asbestos-containing materials (ACMs) are materials found to contain greater than one percent asbestos content as determined by Polarized Light Microscopy (PLM).

Friable Material

A material, that when dry, may be crumbled, pulverized, or reduced to powder by hand pressure is a friable material. Examples of friable materials include: pipe insulation, boiler or tank insulation, or sprayed-on fireproofing. One suspect material was classified as friable during this assessment.

Non-friable Material

A material, that when dry, cannot be crumbled, pulverized or reduced to powder by hand pressure. Non-friable materials may become friable through damage or deterioration. Examples of non-friable materials include: intact floor tiles, mastics, or well-maintained roofing materials.

Homogeneous Area

A homogenous area (HA) is a group of materials uniform in texture and appearance, installed at one time, and unlikely to consist of more than one type or formation of material.

September 4, 2014 **via email: phillip.kangas@state.co.us**

Mr. Phillip T. Kangas
Project Manager
Maintenance & Operation
Property Management Section
Hazardous Waste Unit
15285 S. Golden Road, Bldg. 47
Golden, Colorado 80401

Bureau Veritas Project No. 10014-014235.00

SUBJECT: Asbestos and Lead-Based Paint Assessment
CDOT Bridge I-17 DG
Colorado Springs, Colorado

Dear Mr. Kangas:

Bureau Veritas North America, Inc. (Bureau Veritas) is pleased to provide you with the final report for the asbestos-containing material and lead-based paint assessment conducted on August 14, 2014 for bridge I-17-DG located in Colorado Springs, Colorado.

We appreciate the opportunity to provide these services to you. Should you have questions in regard to the enclosed final report please contact me at 720.469.2922.

Best regards,

Brendan Hainsworth, CIH, REHS/RS
Project Manager
Bureau Veritas North America, Inc.
Health, Safety and Environmental Services
Direct Dial Number: 303.218.3511
E-Mail:
brendan.hainsworth@us.bureauveritas.com

Asbestos-Containing Material and Lead-Based Paint Assessment Report

Completed At:

(REGION 2)
Bridge I-17-DG
Colorado Springs, Colorado

Prepared for:

CDOT
15285 South Golden Road, Bldg 47
Golden, Colorado 80401

Bureau Veritas Project No. 10014-014235.00

September 4, 2014

FINAL REPORT

Prepared by:

Bureau Veritas North America, Inc.
Health, Safety and Environmental Services
165 South Union Blvd, Suite 310
Lakewood, Colorado 80228
303.988.2585

BUREAU VERITAS

Move Forward with Confidence

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APPENDIX A: Asbestos Laboratory Analytical Results and Chain of Custody Forms

APPENDIX B: Lead-Based Paint Laboratory Analytical Results and Chain of Custody Forms

APPENDIX C: Bureau Veritas Qualifications

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APPENDIX E : Photographs

APPENDIX F : Terminology

1.0 EXECUTIVE SUMMARY

Bureau Veritas North America, Inc. (Bureau Veritas) was retained to conduct an asbestos-containing material (ACM) and lead-based paint (LBP) assessment of bridge I-17-DG in Colorado Springs, Colorado. The assessment was conducted in accordance with Bureau Veritas Proposal Number 1009.14.412 dated August 12, 2014 and the Purchase Order and Terms and Conditions established between CDOT and Bureau Veritas.

Mr. Brendan Hainsworth, a Colorado Department of Public Health and Environment (CDPHE) certified Asbestos Building Inspector (CDPHE certificate No.14677, Expiration Date 12/14/2014), conducted the assessment on August 14, 2014. Mr. Hainsworth's qualifications are provided in Appendix B.

The assessment included the following scope-of-work:

- Document the location, condition, and quantity of ACM at bridge I-17-DG under the provisions set forth in the proposal.
- Collect bulk samples of suspect ACM for analysis of asbestos content by Polarized Light Microscopy (PLM). A total of three (3) bulk samples were collected for presence of asbestos.
- Document the location and condition of lead-based paint that may be impacted by the removal and replacement of the steel I-Beam and center guard rail systems under the provisions set forth in our proposal.
- Collect one paint chip sample for each color/type of paint or lead-containing component for analysis by Inductively Coupled Plasma Spectroscopy (ICP). A total of four (4) paint chip samples were collected and analyzed for the presence of lead-based paint.
- Photograph the building/materials (presented in Appendix E).
- Prepare a written report to describe our findings, conclusions, and recommendations.

Asbestos-Containing Materials were <u>not</u> identified in samples collected during this assessment.

Lead-Based Paint <u>was</u> identified in samples collected during this assessment.

2.0 LIMITATIONS

Limitations of the Survey

The conclusions of the report are professional opinions based solely upon site observations and interpretations of analyses as described in our report. The opinions presented herein apply to the site conditions at the time of our investigation, and interpretation of current regulations pertaining to regulated materials. Therefore, our opinions and recommendations may not apply to future conditions that may exist at the building, which we have not had the opportunity to evaluate. The regulations should always be verified prior to any work involving regulated materials.

Destructive sampling was not conducted during the assessment; therefore, additional materials may exist within inaccessible areas, such as behind walls, in machinery, in equipment, underground etc.

If during the course of demolition or renovation, suspect materials are discovered that are not identified in this survey, they should be treated as asbestos-containing until the material is sampled by a licensed professional and analyzed by an accredited laboratory.

Within the limitations of scope, schedule, and budget, our services have been executed in accordance with generally accepted practices in this area at the time this report was prepared. No other hazardous materials/wastes were investigated. No other conditions, expressed or implied, should be understood.

3.0 ASBESTOS ASSESSMENT

3.1 TERMINOLOGY

Commonly used terminology is included in Appendix F.

3.2 SURVEY METHODOLOGY AND LABORATORY ANALYSIS

Bureau Veritas utilized bulk sampling techniques following U.S. EPA Asbestos Hazard Emergency Response Act (AHERA) protocol and provisions in National Emission Standards for Hazardous Air Pollutants (NESHAPs) and Colorado Department of Public Health and Environment (CDPHE) Regulation 8 (Reg. 8).

The scope of the asbestos inspection was to identify ACM and included the following steps:

- Visual inspection of all accessible areas of the structure to identify suspect materials.
- Visual inspection of all areas of suspect ACM.
- Determination of friability by touching all suspect ACM.

- Development of a sampling plan for each material based on the homogeneous type, friability, accessibility and material locations. Samples were submitted for laboratory analysis by Polarized Light Microscopy (PLM).

The inspection was completed by separating materials into Homogeneous Areas. A homogeneous area (material) is defined as an area containing a material that appears similar throughout with regard to color, texture, and date of application. Individual systems that were inspected, but not suspected to contain asbestos, are not included in this report. Such systems include concrete, carpet, fiberglass, plastic, and wood products. From the list of suspect homogeneous areas, a physical assessment was performed for each material on the list. A physical assessment includes evaluating the condition, friability, and amount of damage of each material. By definition, "friable" materials are those that can be crumbled or reduced to powder by hand pressure when dry. Each material on the list was further classified into one of three categories, which have specific sampling requirements for each category.

Surfacing Materials:	Refers to spray or troweled applied surfaces such as plaster ceilings and walls, fireproofing, textured paints, textured plasters, and spray-applied acoustical surfaces.
Thermal System Insulation:	Refers to insulation used to inhibit heat gain or loss on pipes, boilers, tanks, ducts, and various other building components.
Miscellaneous Materials:	Refers to friable and non-friable products and materials that do not fit in any of the above two (2) categories such as resilient floor covering, baseboards, mastics, adhesives, roofing material, caulking, glazing, and siding. This category also contains wallboard, joint compound, and ceiling tile.

The condition of suspect materials was evaluated as “good”, “damaged”, or “significantly damaged” using the following parameters:

Good- material with no visible damage or deterioration or showing only very limited damage or deterioration.

Damaged- material which has deteriorated or sustained physical injury such that the internal structure (cohesion) of the material is inadequate or, if applicable, which has delaminated such that the bond to the substrate (adhesion) is inadequate or which for any other reason lacks fiber cohesion or adhesion qualities. Damaged material are those that are <10% scattered or <25% localized.

Significantly Damaged- material which has extensive and severe damage. Significantly damaged materials are those that are >10% scattered or > 25% localized.

Each suspect material was also classified as friable (F), Category I non-friable (Cat. I), or Category II non-friable (Cat. II), according to the U.S. EPA National Emissions Standard for Hazardous Air Pollutants (NESHAP) definitions.

The sampled materials were wetted with an amended water solution to minimize the release of airborne fibers during sample collection. A sample collection hand tool, cleaned after the collection of each sample, was used to remove a small sample of suspect material. Each suspect material was placed into a small plastic bag, labeled, and sealed. Upon completion of sampling activities, samples were placed into a sealed container along with chain of custody forms and delivered for analysis to Reservoirs Environmental, Inc. (REI) in Denver, Colorado. REI is accredited by the National Voluntary Laboratory Accreditation Program (NVLAP) for conducting bulk and air sample analyses for asbestos. Laboratory qualifications are located in Appendix D.

As specified in 40 CFR Part 763, Subpart F, Appendix A, each sample was analyzed using Polarized Light Microscopy (PLM) in accordance with U.S. EPA Method 600/R-93/116, June, 1993. Some samples will contain numerous “layers”. The laboratory will classify and report each layer found with a corresponding asbestos content. In some instances, bulk samples of similar materials (HAs) are reported as having a different number of layers. Percent asbestos for separate layers and total for the sample are delineated in the laboratory report. Unused portions of samples are archived for six months unless the client requests special handling.

3.3 ANALYTICAL RESULTS

Asbestos laboratory results and chain of custody forms are in Appendix A. Bulk sample laboratory analytical results for the BVNA assessment conducted on August 14, 2014 are as follows:

Table 1 Suspect Asbestos-Containing Materials Results Summary Table Bridge I-17-DG Colorado Springs, Colorado BVNA Project No. 10014-014235.00					
Sample Number, Material Type and HA	**Sample Location**	**Condition**	**NESHAP Category**	**Quantity**	**Asbestos Content (% by visual estimate)**
I-17-DG-PC01-A Light Weight Concrete	**Underpass**	**Poor**	Misc. Cat. II	**NA**	None Detected
I-17-DG-PC01-B Light Weight Concrete	**North Overhang**	**Poor**	Misc. Cat. II	**NA**	None Detected
I-17-DG-PC01-C Light Weight Concrete	**North Overhang**	**Poor**	Misc. Cat. II	**NA**	None Detected

4.0 LEAD-BASED PAINT ASSESSMENT

4.1 LEAD REGULATIONS AND GUIDELINES

The sampling strategy was based on procedures outlined by the U.S. Department of Housing and Urban Development (HUD) "Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing. USEPA regulation 40 CFR Part 745, defines LBP as paint containing equal to or greater than 0.5% lead by weight ($\geq$0.5%). The USEPA and HUD regulations are applicable to residential properties and child-occupied facilities and the lead-based paint definition is referenced herein as a benchmark. BVNA has assumed that the subject property does not meet the definition of a child-occupied facility. This assessment is not a comprehensive survey and is not compliant with all of the EPA and HUD sampling requirements.

Renovation and demolition activities involving LBP, metals and other lead-containing materials are covered under the OSHA Construction Industry Standard for Lead (Title 29 of the Federal Code of Regulations, Part 1926.62). This standard address issues such as worker training, medical evaluations, personnel protective equipment, exposure assessment, air monitoring, hygiene facilities and practices, and health and safety plans. OSHA regulations do not define a minimum concentration of lead as a threshold for action. OSHA guidance and interpretations indicate that the regulation is applicable to paint containing any detectable level of lead. The types and locations of LBP, and regulatory requirements should be disclosed to the demolition contractor and/or salvage contractor to avoid accidental disturbance, and for contractor compliance with applicable regulations (to ensure proper worker protection).

Additionally, lead-containing materials require a hazardous waste determination pursuant to 40 CFR 262.11, and 40 CFR 261.24. It is a standard industry approach that demolition waste characterization should be performed on structures containing lead-based paint. This procedure is the Toxicity Characteristic Leaching Procedure (TCLP), where a composite sample representative of all building components to be demolished (i.e. all lead-based paint coated and non-lead-based paint coated materials from the structure) is submitted to the laboratory for analysis. The Toxicity Characteristic (TC) limit for lead is 5ppm in the leachate. Materials that exceed this limit must be disposed of as hazardous waste. Materials that do not exceed this limit may be disposed of as solid waste.

4.2 VISUAL INSPECTION

A visual inspection by Bureau Veritas revealed that there were three (3) distinct types of paint on the bridge. Four (4) paint chip samples were collected of the painted material.

4.3 SURVEY METHODOLOGY AND LABORATORY ANALYSIS

Samples were collected in accordance with U.S. EPA (Guidance on Identification of Lead-Based Paint Hazards) and HUD guidelines. Paint chip sampling involved collection of representative samples of painted material. Paint chip samples were selected based on color and homogeneity of the paint. A razor scraper, cleaned after the collection of each sample, was used to remove a small area of paint.

The inspector removed paint down to the substrate (i.e. concrete, wood, steel, etc.), making sure all layers of paint were intact, and placed it into a pre-labeled plastic bag. Additional paints may exist under the surface coat in different areas other than those tested. Subsequently, a wet cloth was used to clean the area and residual material was placed into a plastic bag and removed by Bureau Veritas.

Paint chip samples were analyzed by Reservoirs Environmental, Inc. (REI) in Denver, Colorado, which is an American Industrial Hygiene Association (AIHA) accredited and Environmental Lead Laboratory Accreditation Program (ELLAP) accredited laboratory, using Inductively Coupled Plasma Spectrometry according to U.S. EPA Method 3050B/6010C. Laboratory qualifications are in Appendix D.

4.4 ANALYTICAL RESULTS

Lead-based paint was identified during the assessment. Analytical results and chain of custody forms are in Appendix B.

Bulk Paint Chip Sampling Laboratory Analytical Results CDOT- I-17-DG Colorado Springs, Colorado Bureau Veritas Project No. 10014-014235.00			
Sample Number, Sample Color, and Substrate	**Sample Location**	**Condition**	**Lead Concentration (percent by weight)**
I-17-DG-LBP01, Tan, Concrete Column	**Column**	**Intact**	**0.0015**
I-17-DG-LBP02, Tan Concrete	**Column**	**Intact**	**0.009**
I-17-DG-LBP03, White Metal	**Overhang, between road deck and resting support of bridge end**	**Poor**	**1.3**
I-17-DG-LBP04, Black, Metal	**Overhang, between road deck and resting support of bridge end**	**Poor**	***0.0651****

**Unable to adequately separate paint layer from substrate in sample resulted in laboratory results in mg/kg. Sample shown here in calculated percent.*

For the purposes of this report, LBP has been classified as being either in Intact, Fair, or Poor condition. The following are the general definitions of each condition category.

• Intact (Good) Condition	Paint is intact with no sign of peeling or damage over the component system
• Fair Condition	Paint shows signs of wear (chalking, peeling, chipping, abrasion, or minimal delamination less than 10% of a component surface (or less than 2 square feet), due to age or other factors such as moisture or physical contact.
• Poor condition	Paint is substantially delaminating or peeling greater than 10% of a component surface or 25% in a focused area of the component system or greater than 2 square feet.

5.0 LEAD REGULATIONS

Lead-based paint **was** identified during the assessment; therefore the following regulations and guidelines do apply.

5.1 U.S. EPA REGULATIONS

40 CFR Part 745 (Final Rule)

The U.S. EPA has mandated that every state adopt abatement protocols and institute training and certification program for inspectors, workers, supervisors, etc. This certification rule went into effect in August 1998 and beginning in August 1999 U.S. EPA's abatement work practices were followed. If a state did not implement State Lead Regulations before 1998-1999, the U.S. EPA's program took effect. As of April 1998, over 25 states had adopted lead regulations, mostly addressing LBP in child-occupied residential housing. It must be noted, however, that the U.S. EPA Final Rule certification and work practice requirements apply to lead abatement in child-occupied facilities, with minimal direct impact on commercial property operations.

The U.S. EPA has also completed rulemaking to establish LBP testing, work practices and worker training requirements applicable to renovation of property built before 1978. This rule is supported by new U.S. EPA studies showing hazardous lead dust levels generated by conventional renovation of lead painted components. The Renovation Repair and Painting (RRP) Program pertains to renovation projects affecting over 6 square feet of lead-based paint in all child-occupied facilities or target housing.

Resource Conservation & Recovery Act (RCRA)

Deals with the waste and disposal requirements associated with LBP materials. The USEPA is in rulemaking to exempt architectural components with LBP from RCRA waste classification requirements and to allow these components to be disposed of in specified non-hazardous waste landfills. Standard abatement wastes [paint chips, caustic paste slag, High Efficiency Particulate Air (HEPA) vacuum bags, etc.] will still require waste characterization under RCRA. Currently, waste materials that contain lead-containing coatings are subject to TCLP analysis prior to disposal. Materials that will be recycled are not required to be sampled.

5.2 OSHA REGULATIONS

29 CFR 1926.62 Lead Exposure in Construction

Applies to "all construction work where an employee may be occupationally exposed to lead." If lead is present in detectable levels, the Contractor must perform an exposure assessment and determine what protective measures are required to ensure that their workers will not be exposed to airborne lead above the allowable personal exposure limits.

A property owner is obligated by OSHA regulations to inform employees and outside contractors of the known presence of a hazardous material that may be encountered during their work activities including lead-based paint (Hazard Communication Standard).

29 CFR 1910.134: Use of Respirators

The OSHA Respiratory Protection Standard defines the program and requirements as to when personnel are allowed to wear respirators, maintenance of respirators, etc.

In general, OSHA coverage extends to all private sector employers and employees. Those not covered under the standard typically include self-employed persons and federal, state, and local municipal employees. In most cases, the Worker Protection Rule extends OSHA requirements to public employees.

6.0 RECOMMENDATIONS

Bureau Veritas recommends the following:

Asbestos-Containing Materials were **not** identified in samples collected during this assessment.

Lead-Based Paint was identified in samples collected during this assessment.

I-17-DG-LBP03, White Metal	**Overhang**	**Poor**	**1.3**

Lead TCLP Analysis

Toxicity characteristic leaching procedure (TCLP) sample was collected from the bridge. The sample was a conglomeration of bridge materials and painted surfaces meant to approximate some of the characteristics of the bridge's waste stream following demolition.

TCLP sample analysis results for this bridge was 0.42mg/Liter. Clearance criteria for a lead TCLP analysis is 5 mg/Liter or below.

The demolition debris from this Bridge can be disposed of as non-lead containing construction debris.

7.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

Bureau Veritas conducted an asbestos and lead-based paint assessment to determine type, location, condition, and estimated quantity of materials present at the site. Signatures of individuals who inspected the facility, prepared, and/or reviewed the report are included below. Bureau Veritas qualifications are in Appendix B.

This report prepared by:

Brendan Hainsworth, CIH, REHS/RS
Project Manager
Health, Safety and Environmental Services
Bureau Veritas

This report reviewed by:

Steven D. Tarasar
Manager Occupational Health and Safety
Health, Safety, and Environmental Services
Bureau Veritas

APPENDIX A

ASBESTOS LABORATORY ANALYTICAL RESULTS
AND
CHAIN OF CUSTODY FORM

REI LAB **Reservoirs Environmental, Inc.**

August 22, 2014

Subcontract Number:	**NA**
Laboratory Report:	**RES 298014-2**
Project # / P.O. #	**CDOT-7 Bridges**
Project Description:	**Colorado Springs-I-17-DG**

Brendan Hainsworth
Bureau Veritas North America, Inc. (Lakewood)
165 So. Union Blvd., Suite 310
Lakewood CO 80228

Dear Customer,

Reservoirs Environmental, Inc. is an analytical laboratory accredited for the analysis of Industrial Hygiene and Environmental matrices by the National Voluntary Laboratory Accreditation Program (NVLAP), Lab Code 101896-0 for Transmission Electron Microscopy (TEM) and Polarized Light Microscopy (PLM) analysis and the American Industrial Hygiene Association (AIHA), Lab ID 101533 - Accreditation Certificate #480 for Phase Contrast Microscopy (PCM) analysis. This laboratory is currently proficient in both Proficiency Testing and PAT programs respectively.

Reservoirs Environmental, Inc. has analyzed the following samples for asbestos content as per your request. The analysis has been completed in general accordance with the appropriate methodology as stated in the attached analysis table. The results have been submitted to your office.

RES 298014-2 is the job number assigned to this study. This report is considered highly confidential and the sole property of the customer. Reservoirs Environmental, Inc. will not discuss any part of this study with personnel other than those of the client. The results described in this report only apply to the samples analyzed. This report must not be used to claim endorsement of products or analytical results by NVLAP or any agency of the U.S. Government. This report shall not be reproduced except in full, without written approval from Reservoirs Environmental, Inc. Samples will be disposed of after sixty days unless longer storage is requested. If you have any questions about this report, please feel free to call 303-964-1986.

Sincerely,

Nicole Mari for

Jeanne Spencer
President

RESERVOIRS ENVIRONMENTAL, INC.

NVLAP Lab Code 101896-0

TDH Licensed Laboratory # 30-0136

TABLE PLM BULK ANALYSIS, PERCENTAGE COMPOSITION BY VOLUME

RES Job Number: **RES 298014-2**
Client: **Bureau Veritas North America, Inc. (Lakewood)**
Client Project Number / P.O. **CDOT-7 Bridges**
Client Project Description: **Colorado Springs-I-17-DG**
Date Samples Received: **August 16, 2014**
Method: **EPA 600/R-93/116 - Short, Bulk**
Turnaround: **3-5 Day**
Date Analyzed: **August 22, 2014**

ND=None Detected
TR=Trace, <1% Visual Estimate
Trem-Act=Tremolite-Actinolite

Client Sample Number	Lab ID Number	LAYER	Physical Description	Sub Part (%)	Asbestos Content: Mineral	Asbestos Content: Visual Estimate (%)	Non Asbestos Fibrous Components (%)	Non-Fibrous Components (%)
I-17-DG-PC01-A	EM 1239328	A	Gray granular cementitious material	100		**ND**	0	100
I-17-DG-PC01-B	EM 1239329	A	Gray granular cementitious material w/ orange paint	100		**ND**	0	100
I-17-DG-PC01-C	EM 1239330	A	Gray granular cementitious material w/ orange paint	100		**ND**	0	100

TEM Analysis recommended for organically bound material (i.e. floor tile) if PLM results are <1%.

Analyzed by: Brett S. Colbert

Data QA: Nicole Mari

1-MM-2 PLM

Due Date: 8-21-8-25
Due Time: ~~3:30 PM~~ 8am

Reservoirs Environmental, Inc.

5801 Logan St. Denver, CO 80216 • Ph: 303 964-1986 • Fax 303-477-4275 • Toll Free :866 RESI-ENV

RES 298014

After Hours Cell Phone: 720-339-9228

INVOICE TO: (IF DIFFERENT)		CONTACT INFORMATION:	
Company: Bureau Veritas	Company:	Contact: Brendan Hainsworth	Contact:
Address: 165 S. Union Boulevard, Lakewood, CO 80228	Address:	Phone:	Phone:
		Fax:	Fax:
		Cell/pager: (970) 443-7068	Cell/pager:
Project Number and/or P.O. #: CDOT - 7 Bridges		Final Data Deliverable Email Address: brendan.hainsworth@us.bureauveritas.com	
Project Description/Location: Colorado Springs - I-17-DG			

ASBESTOS LABORATORY HOURS: Weekdays: 7am - 7pm & Sat. 8am - 5pm

PLM / PCM / TEM ___ RUSH (Same Day) ___ PRIORITY (Next Day) ✓ STANDARD (3-5 Day)
(Rush PCM = 2hr, TEM = 6hr.)

CHEMISTRY LABORATORY HOURS: Weekdays: 8am - 5pm

Metal(s) / Dust** ___ RUSH ___ 24 hr. ✓ 3-5 Day
RCRA 8 / Metals & Welding Fume Scan / TCLP** ___ RUSH (3 Day) ___ 5 Day ___ 10 Day
Organics ___ 24 hr. ___ 3 day ___ 5 Day
Prior notification is required for RUSH turnarounds.

MICROBIOLOGY LABORATORY HOURS: Weekdays: 9am - 6pm

E.coli and/or Coliforms* ___ 24-48 Hour Other: _____
Pathogens* ___ 24-48 Hour
Microbial Growth* ___ 5-10 Day
Legionella ___ 10 Day
Mold ___ RUSH ___ 24 Hr ___ 48 Hr ___ 3 Day ___ 5 Day
TAT dependent on speed of microbial growth.

Turnaround times establish a laboratory priority, subject to laboratory volume and are not guaranteed. Additional fees apply for afterhours, weekends and holidays.

Special Instructions:

REQUESTED ANALYSIS

	Client sample ID number (Sample ID's must be unique)	PLM - Short report, Point Count, Long report, Qualitative	TEM - AHERA, Level II, 7402, ISO, +/- (Air, Bulk or Dust), Quant, Semi-Quant, Micro-vac, ISO-Indirect Preps	PCM - 7400A, 7400B, OSHA	DUST - Total, Respirable	METALS - Analyte(s) Lead (Pb) / RCRA 8, TCLP, Welding Fume, Metals Scan, pH	ORGANICS - METH, TSS	MICROBIOLOGY: Pathogens: Aerobic Plate Count, Salmonella, E.coli O157:H7, Listeria, S.aureus, Campylobacter: +/- or Quantification	E.coli and/or Coliforms: +/- or Quantification	Microbial Growth: Aerobic Plate Count ID, Bacteria or Y & M: +/- or Quantification	Legionella: +/- or Quantification	Other: Bioburden, LAL or Environmental	Mold: Spore Trap or Bulk: +/-, Identification, Quantification	SAMPLER'S INITIALS OR OTHER NOTES:	Sample Volume (L) / Area	Matrix Code	# Containers	Date Collected mm/dd/yy	Time Collected hh/mm a/p	EM Number (Laboratory Use Only)
1	I-17-DG - LBP01					✓										P				1239324
2	2					✓										P				5
3	3					✓										P				6
4	4					✓										P				7
5	- PCOI-A	✓														B				8
6	B	✓																		9
7	C	✓																		30
8																				
9																				
10																				

VALID MATRIX CODES

Air = A	Bulk = B
Dust = D	Paint = P
Soil = S	Wipe = W
Swab = SW	F = Food
Drinking Water = DW	Waste Water = WW
O = Other	
ASTM E1792 approved wipe media only	

LAB NOTES:

Number of samples received: 7 (Additional samples shall be listed on attached long form.)

NOTE: REI will analyze incoming samples based upon information received and will not be responsible for errors or omissions in calculations resulting from the inaccuracy of original data. By signing client/company representative agrees that submission of the following samples for requested analysis as indicated on this Chain of Custody shall constitute an analytical services agreement with payment terms of NET 30 days, failure to comply with payment terms may result in a 1.5% monthly interest surcharge.

Relinquished By: [signature] Date/Time: 8/16/14

Laboratory Use Only
Received By: Brittany Jeffrey Date/Time: 8-16-14 3:30 Carrier: Hand / FedEx / UPS / USPS / Drop Box / Courier

Sample Condition: On Ice Yes / No Sealed Yes / No Intact Yes / No
Temp. (F°) _____

Results:	Contact	Phone Email Fax	Date	Time	Initials	Contact	Phone Email Fax	Date	Time	Initials
	Contact	Phone Email Fax	Date	Time	Initials	Contact	Phone Email Fax	Date	Time	Initials

APPENDIX B

LEAD-BASED PAINT LABORATORY ANALYTICAL RESULTS AND CHAIN OF CUSTODY FORMS

REI LAB **Reservoirs Environmental, Inc.**

August 21, 2014

Laboratory Code:	**RES**
Subcontract Number:	**NA**
Laboratory Report:	**RES 298014-1**
Project # / PO #:	**CDOT-7 Bridges**
Project Description:	**Colorado Springs-I-17-DG**

Brendan Hainsworth
Bureau Veritas North America, Inc. (Lakewood)
165 So. Union Blvd., Suite 310
Lakewood CO 80228

Dear Customer,

Reservoirs Environmental, Inc. is an analytical laboratory accredited for the analysis of Industrial Hygiene and Environmental matrices by the American Industrial Hygiene Association, Lab ID 101533 - Accreditation Certificate #480. The laboratory is currently proficient in both IHPAT & ELPAT programs respectively.

Reservoirs has analyzed the following sample(s) using Atomic Absorption Spectroscopy (AAS) / Atomic Emission Spectroscopy - Inductively Coupled Plasma (AES-ICP) per your request. Reported sample results were not blank corrected. The analysis has been completed in general accordance with the appropriate methodology as stated in the analysis table. Results have been sent to your office.

RES 298014-1 is the job number assigned to this study. This report is considered highly confidential and the sole property of the customer. Reservoirs Environmental, Inc. will not discuss any part of this study with personnel other than those authorized by the client. The results described in this report only apply to the samples analyzed. This report shall not be reproduced except in full, without written approval from Reservoirs Environmental, Inc. Samples will be disposed of after sixty days unless longer storage is requested. If you should have any questions about this report, please feel free to call me at 303-964-1986.

Sincerely,

Jeanne Spencer
President

RESERVOIRS ENVIRONMENTAL, INC.

5801 Logan St., Suite 100
Denver CO 80216

TABLE ANALYSIS: LEAD IN PAINT

RES Job Number:	**RES 298014-1**
Client:	**Bureau Veritas North America, Inc. (Lakewood)**
Client Project Number / P.O.:	**CDOT-7 Bridges**
Client Project Description:	**Colorado Springs-I-17-DG**
Date Samples Received:	**August 16, 2014**
Analysis Type:	**USEPA SW846 3050B / 6020A**
Turnaround:	**3-5 Day**
Date Samples Analyzed:	**August 20, 2014**

Client ID Number	Lab ID Number	Reporting Limit (%)	LEAD CONCENTRATION (%)
I-17-DG-LBP01	EM 1239324	0.00046	0.0015
I-17-DG-LBP02	EM 1239325	0.00023	0.0090
I-17-DG-LBP03	EM 1239326	0.00036	1.3

*** Unless otherwise noted all quality control samples performed within specifications established by the laboratory.**

BRL = Below Reporting Limit

Data QA_____

RESERVOIRS ENVIRONMENTAL, INC.

5801 Logan St., Suite 100
Denver CO 80216

TABLE ANALYSIS: LEAD IN BULK

RES Job Number:	**RES 298014-1**
Client:	**Bureau Veritas North America, Inc. (Lakewood)**
Client Project Number / P.O.:	**CDOT-7 Bridges**
Client Project Description:	**Colorado Springs-I-17-DG**
Date Samples Received:	**August 16, 2014**
Analysis Type:	**USEPA SW846 3050B / 6020A**
Turnaround:	**3-5 Day**
Date Samples Analyzed:	**August 20, 2014**

Client ID Number	Lab ID Number	Reporting Limit (mg/kg)	LEAD CONCENTRATION (mg/kg)
I-17-DG-LBP04	EM 1239327	0.50	651

*** Unless otherwise noted all quality control samples performed within specifications established by the laboratory.**

BRL = Below Reporting Limit

Data QA_____

1-MM-2 PLM

Due Date: 8-21-8-25
Due Time: ~~3:30 PM~~ 8am

Reservoirs Environmental, Inc.

5801 Logan St. Denver, CO 80216 • Ph: 303 964-1986 • Fax 303-477-4275 • Toll Free :866 RESI-ENV

RES 298014

After Hours Cell Phone: 720-339-9228

INVOICE TO: (IF DIFFERENT)		CONTACT INFORMATION:	
Company: Bureau Veritas	Company:	Contact: Brendan Hainsworth	Contact:
Address: 165 S. Union Boulevard, Lakewood, CO 80228	Address:	Phone:	Phone:
		Fax:	Fax:
		Cell/pager: (970) 443-7068	Cell/pager:
Project Number and/or P.O. #: CDOT - 7 Bridges		Final Data Deliverable Email Address: brendan.hainsworth@us.bureauveritas.com	
Project Description/Location: Colorado Springs - I-17-DG			

ASBESTOS LABORATORY HOURS: Weekdays: 7am - 7pm & Sat. 8am - 5pm

PLM / PCM / TEM ___ RUSH (Same Day) ___ PRIORITY (Next Day) ✓ STANDARD (3-5 Day)
(Rush PCM = 2hr, TEM = 6hr.)

CHEMISTRY LABORATORY HOURS: Weekdays: 8am - 5pm

Metal(s) / Dust** ___ RUSH ___ 24 hr. ✓ 3-5 Day
RCRA 8 / Metals & Welding Fume Scan / TCLP** ___ RUSH (3 Day) ___ 5 Day ___ 10 Day
Organics ___ 24 hr. ___ 3 day ___ 5 Day
Prior notification is required for RUSH turnarounds.

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E.coli and/or Coliforms* ___ 24-48 Hour Other: _____
Pathogens* ___ 24-48 Hour
Microbial Growth* ___ 5-10 Day
Legionella ___ 10 Day
Mold ___ RUSH ___ 24 Hr ___ 48 Hr ___ 3 Day ___ 5 Day
TAT dependent on speed of microbial growth.

Turnaround times establish a laboratory priority, subject to laboratory volume and are not guaranteed. Additional fees apply for afterhours, weekends and holidays.

Special Instructions:

REQUESTED ANALYSIS

	Client sample ID number (Sample ID's must be unique)	PLM - Short report, Point Count, Long report, Qualitative	TEM - AHERA, Level II, 7402, ISO, +/- (Air, Bulk or Dust), Quant, Semi-Quant, Micro-vac, ISO-Indirect Preps	PCM - 7400A, 7400B, OSHA	DUST - Total, Respirable	METALS - Analyte(s) Lead (Pb) / RCRA 8, TCLP, Welding Fume, Metals Scan, pH	ORGANICS - METH, TSS	MICROBIOLOGY: Pathogens: Aerobic Plate Count, Salmonella, E.coli O157:H7, Listeria, S.aureus, Campylobacter: +/- or Quantification	E.coli and/or Coliforms: +/- or Quantification	Microbial Growth: Aerobic Plate Count ID, Bacteria or Y & M: +/- or Quantification	Legionella: +/- or Quantification	Other: Bioburden, LAL or Environmental	Mold: Spore Trap or Bulk: +/-, Identification, Quantification	SAMPLER'S INITIALS OR OTHER NOTES:	Sample Volume (L) / Area	Matrix Code	# Containers	Date Collected mm/dd/yy	Time Collected hh/mm a/p	EM Number (Laboratory Use Only)
1	I-17-DG - LBP01					✓										P				1239324
2	2					✓										P				5
3	3					✓										P				6
4	4					✓										P				7
5	- PCOI-A	✓														B				8
6	B	✓																		9
7	C	✓																		30
8																				
9																				
10																				

VALID MATRIX CODES

Air = A	Bulk = B
Dust = D	Paint = P
Soil = S	Wipe = W
Swab = SW	F = Food
Drinking Water = DW	Waste Water = WW
O = Other	
ASTM E1792 approved wipe media only	

LAB NOTES:

Number of samples received: 7 (Additional samples shall be listed on attached long form.)

NOTE: REI will analyze incoming samples based upon information received and will not be responsible for errors or omissions in calculations resulting from the inaccuracy of original data. By signing client/company representative agrees that submission of the following samples for requested analysis as indicated on this Chain of Custody shall constitute an analytical services agreement with payment terms of NET 30 days, failure to comply with payment terms may result in a 1.5% monthly interest surcharge.

Relinquished By: [signature] Date/Time: 8/16/14

Laboratory Use Only
Received By: Brittany Jeffrey Date/Time: 8-16-14 3:30 Carrier: Hand / FedEx / UPS / USPS / Drop Box / Courier

Sample Condition: On Ice Yes / No Sealed Yes / No Intact Yes / No
Temp. (F°) _____

Results:	Contact	Phone Email Fax	Date	Time	Initials	Contact	Phone Email Fax	Date	Time	Initials
	Contact	Phone Email Fax	Date	Time	Initials	Contact	Phone Email Fax	Date	Time	Initials

APPENDIX C

BUREAU VERITAS QUALIFICATIONS

Colorado Department
of Public Health
and Environment

ASBESTOS CERTIFICATION*

This certifies that

Brendan Hainsworth

Certification No.: 14677

has met the requirements of 25-7-507, C.R.S. and Air Quality Control Commission Regulation No. 8, Part B, and is hereby certified by the state of Colorado in the following discipline:

Inspector/Management Planner*

Issued: **December 14, 2013**

Expires: **December 14, 2014**

**** This certificate is valid only with the possession of a current Division-approved training course certification in the discipline specified above.***

Authorized APCD Representative

SEAL

STATE OF COLORADO

John W. Hickenlooper, Governor
Christopher E. Urbina, MD, MPH
Executive Director and Chief Medical Officer

Dedicated to protecting and improving the health and environment of the people of Colorado.

4300 Cherry Creek Dr. S.
Denver, Colorado 80246-1530
Phone (303) 692-2000
Located in Glendale, Colorado

Laboratory Services Division
8100 Lowry Blvd.
Denver, Colorado 80230-6928
(303) 692-3090

http://www.colorado.gov/cdphe

Colorado Department of Public Health and Environment

January 30, 2014

Bureau Veritas North America, Inc.
165 S. Union Blvd. Suite 310
Lakewood, CO 80228

AC #: 14967

Thank you for submitting your Asbestos Consulting Firm registration form. We are pleased to add Bureau Veritas North America, Inc. to our online list of registered asbestos consulting firms to which we often refer the public when they are looking for asbestos consulting services.

As an Asbestos Consulting Firm, Bureau Veritas North America, Inc. has the responsibility to ensure that all employees are properly trained and certified when performing those activities included in the definition of Asbestos Consulting Firm in Regulation No. 8, Part B, Section I.B.13.

The submittal of your annual renewal application at least 30 days prior to your expiration date of 1/30/2015 will help ensure that your Colorado Asbestos Consulting Firm registration does not lapse.

Please call me at (303) 692-3158 if you have any questions regarding your Asbestos Consulting Firm registration.

Sincerely,

COLORADO DEPARTMENT OF PUBLIC HEALTH
AND ENVIRONMENT

Heidi S. Newbold
Certification Coordinator
Air Pollution Control Division
Indoor Environment Program

cc: file ACF-14967

RECEIVED
FEB 05 2014
BY: .....

Colorado Department
of Public Health
and Environment

ASBESTOS CONSULTING FIRM

This certifies that

Bureau Veritas North America, Inc.

Registration No.: ACF - 14967

has met the registration requirements of 25-7-507, C.R.S. and the Air Quality Control Commission Regulation No. 8, Part B, and is hereby authorized to perform asbestos consulting activities as required under Regulation No 8, Part B, in the state of Colorado.

Issued: January 30, 2014
Expires: January 30, 2015

Authorized APCD Representative

SEAL

APPENDIX D

LABORATORY QUALIFICATIONS

United States Department of Commerce
National Institute of Standards and Technology

Certificate of Accreditation to ISO/IEC 17025:2005

NVLAP LAB CODE: 101896-0

Reservoirs Environmental, Inc.

Denver, CO

is accredited by the National Voluntary Laboratory Accreditation Program for specific services, listed on the Scope of Accreditation, for:

BULK ASBESTOS FIBER ANALYSIS

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communique dated January 2009).

2013-07-01 through 2014-06-30

Effective dates

For the National Institute of Standards and Technology

AIHA Laboratory Accreditation Programs, LLC

acknowledges that

Reservoirs Environmental, Inc.

5801 Logan Street, Suite 100, Denver, CO 80216

Laboratory ID: 101533

along with all premises from which key activities are performed, as listed above, has fulfilled the requirements of the AIHA Laboratory Accreditation Programs (AIHA-LAP), LLC accreditation to the ISO/IEC 17025:2005 international standard, *General Requirements for the Competence of Testing and Calibration Laboratories in* the following:

LABORATORY ACCREDITATION PROGRAMS

✓ **INDUSTRIAL HYGIENE**	Accreditation Expires: 10/01/2014
✓ **ENVIRONMENTAL LEAD**	Accreditation Expires: 10/01/2014
✓ **ENVIRONMENTAL MICROBIOLOGY**	Accreditation Expires: 10/01/2014
✓ **FOOD**	Accreditation Expires: 10/01/2014

Specific Field(s) of Testing (FoT)/Method(s) within each Accreditation Program for which the above named laboratory maintains accreditation is outlined on the attached **Scope of Accreditation**. Continued accreditation is contingent upon successful on-going compliance with ISO/IEC 17025:2005 and AIHA-LAP, LLC requirements. This certificate is not valid without the attached **Scope of Accreditation**. Please review the AIHA-LAP, LLC website (www.aihaaccreditedlabs.org) for the most current Scope.

S. D. Allen Iske, PhD, CIH, CSP
Chairperson, Analytical Accreditation Board

Cheryl O. Morton
Managing Director, AIHA Laboratory Accreditation Programs, LLC

Revision 12: 03/29/2012

Date Issued: 11/30/2012

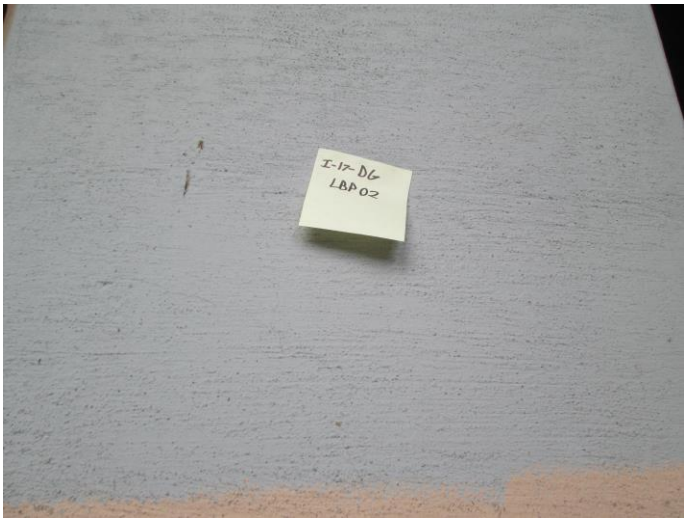
APPENDIX E

PHOTOGRAPHIC DOCUMENTATION

CDOT
Bridge I-17-DG
Material Photo's

CDOT- I-17-DG West Side of Bridge

CDOT- I-17-DG – LBP01



CDOT- I-17-DG – LBP02

APPENDIX F

TERMINOLOGY

Asbestos

The general name given to a number of naturally occurring hydrated silicate minerals that possess a unique crystalline structure, are incombustible in air, and are separable into fibers. Asbestos includes the asbesti-form varieties of chrysotile (serpentine); crocidolite (riebeckite); amosite (cummingtonite-grunerite); anthophyllite; and actinolite.

Asbestos-Containing Material (ACM)

Asbestos-containing materials (ACMs) are materials found to contain greater than one percent asbestos content as determined by Polarized Light Microscopy (PLM).

Friable Material

A material, that when dry, may be crumbled, pulverized, or reduced to powder by hand pressure is a friable material. Examples of friable materials include: pipe insulation, boiler or tank insulation, or sprayed-on fireproofing. One suspect material was classified as friable during this assessment.

Non-friable Material

A material, that when dry, cannot be crumbled, pulverized or reduced to powder by hand pressure. Non-friable materials may become friable through damage or deterioration. Examples of non-friable materials include: intact floor tiles, mastics, or well-maintained roofing materials.

Homogeneous Area

A homogenous area (HA) is a group of materials uniform in texture and appearance, installed at one time, and unlikely to consist of more than one type or formation of material.

September 4, 2014 **via email: phillip.kangas@state.co.us**

Mr. Phillip T. Kangas
Project Manager
Maintenance & Operation
Property Management Section
Hazardous Waste Unit
15285 S. Golden Road, Bldg. 47
Golden, Colorado 80401

Bureau Veritas Project No. 10014-014235.00

SUBJECT: Asbestos and Lead-Based Paint Assessment
CDOT Bridge I-17-DE
Colorado Springs, Colorado

Dear Mr. Kangas:

Bureau Veritas North America, Inc. (Bureau Veritas) is pleased to provide you with the final report for the asbestos-containing material and lead-based paint assessment conducted on August 15, 2014 for bridge I-17-DE located in Colorado Springs, Colorado.

We appreciate the opportunity to provide these services to you. Should you have questions in regard to the enclosed final report please contact me at 720.469.2922.

Best regards,

Brendan Hainsworth, CIH, REHS/RS
Project Manager
Bureau Veritas North America, Inc.
Health, Safety and Environmental Services
Direct Dial Number: 303.218.3511
E-Mail:
brendan.hainsworth@us.bureauveritas.com

Asbestos-Containing Material and Lead-Based Paint Assessment Report

Completed At:

(REGION 2)
Bridge I-17-DE
Colorado Springs, Colorado

Prepared for:

CDOT
15285 South Golden Road, Bldg 47
Golden, Colorado 80401

Bureau Veritas Project No. 10014-014235.00

September 4, 2014

FINAL REPORT

Prepared by:

Bureau Veritas North America, Inc.
Health, Safety and Environmental Services
165 South Union Blvd, Suite 310
Lakewood, Colorado 80228
303.988.2585

BUREAU VERITAS

Move Forward with Confidence

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APPENDICES

APPENDIX A: Asbestos Laboratory Analytical Results and Chain of Custody Forms

APPENDIX B: Lead-Based Paint Laboratory Analytical Results and Chain of Custody Forms

APPENDIX C: Bureau Veritas Qualifications

APPENDIX D: Laboratory Qualifications

APPENDIX E : Photographs

APPENDIX F : Terminology

1.0 EXECUTIVE SUMMARY

Bureau Veritas North America, Inc. (Bureau Veritas) was retained to conduct an asbestos-containing material (ACM) and lead-based paint (LBP) assessment of bridge I-17-DE in Colorado Springs, Colorado. The assessment was conducted in accordance with Bureau Veritas Proposal Number 1009.14.412 dated August 12, 2014 and the Purchase Order and Terms and Conditions established between CDOT and Bureau Veritas.

Mr. Brendan Hainsworth, a Colorado Department of Public Health and Environment (CDPHE) certified Asbestos Building Inspector (CDPHE certificate No.14677, Expiration Date 12/14/2014), conducted the assessment on August 15, 2014. Mr. Hainsworth's qualifications are provided in Appendix B.

The assessment included the following scope-of-work:

- Document the location, condition, and quantity of ACM at bridge I-17-DE under the provisions set forth in the proposal.
- Collect bulk samples of suspect ACM for analysis of asbestos content by Polarized Light Microscopy (PLM). A total of Four (4) bulk samples were collected for presence of asbestos.
- Document the location and condition of lead-based paint that may be impacted by the removal and replacement of the steel I-Beam and center guard rail systems under the provisions set forth in our proposal.
- Collect one paint chip sample for each color/type of paint or lead-containing component for analysis by Inductively Coupled Plasma Spectroscopy (ICP). A total of three (3) paint chip samples were collected and analyzed for the presence of lead-based paint.
- Photograph the building/materials (presented in Appendix E).
- Prepare a written report to describe our findings, conclusions, and recommendations.

Asbestos-Containing Materials were <u>not</u> identified in samples collected during this assessment.

Lead-Based Paint was <u>not</u> identified in samples collected during this assessment.

2.0 LIMITATIONS

Limitations of the Survey

The conclusions of the report are professional opinions based solely upon site observations and interpretations of analyses as described in our report. The opinions presented herein apply to the site conditions at the time of our investigation, and interpretation of current regulations pertaining to regulated materials. Therefore, our opinions and recommendations may not apply to future conditions that may exist at the building, which we have not had the opportunity to evaluate. The regulations should always be verified prior to any work involving regulated materials.

Destructive sampling was not conducted during the assessment; therefore, additional materials may exist within inaccessible areas, such as behind walls, in machinery, in equipment, underground etc.

If during the course of demolition or renovation, suspect materials are discovered that are not identified in this survey, they should be treated as asbestos-containing until the material is sampled by a licensed professional and analyzed by an accredited laboratory.

Within the limitations of scope, schedule, and budget, our services have been executed in accordance with generally accepted practices in this area at the time this report was prepared. No other hazardous materials/wastes were investigated. No other conditions, expressed or implied, should be understood.

3.0 ASBESTOS ASSESSMENT

3.1 TERMINOLOGY

Commonly used terminology is included in Appendix F.

3.2 SURVEY METHODOLOGY AND LABORATORY ANALYSIS

Bureau Veritas utilized bulk sampling techniques following U.S. EPA Asbestos Hazard Emergency Response Act (AHERA) protocol and provisions in National Emission Standards for Hazardous Air Pollutants (NESHAPs) and Colorado Department of Public Health and Environment (CDPHE) Regulation 8 (Reg. 8).

The scope of the asbestos inspection was to identify ACM and included the following steps:

- Visual inspection of all accessible areas of the structure to identify suspect materials.
- Visual inspection of all areas of suspect ACM.
- Determination of friability by touching all suspect ACM.

- Development of a sampling plan for each material based on the homogeneous type, friability, accessibility and material locations. Samples were submitted for laboratory analysis by Polarized Light Microscopy (PLM).

The inspection was completed by separating materials into Homogeneous Areas. A homogeneous area (material) is defined as an area containing a material that appears similar throughout with regard to color, texture, and date of application. Individual systems that were inspected, but not suspected to contain asbestos, are not included in this report. Such systems include concrete, carpet, fiberglass, plastic, and wood products. From the list of suspect homogeneous areas, a physical assessment was performed for each material on the list. A physical assessment includes evaluating the condition, friability, and amount of damage of each material. By definition, "friable" materials are those that can be crumbled or reduced to powder by hand pressure when dry. Each material on the list was further classified into one of three categories, which have specific sampling requirements for each category.

Surfacing Materials:	Refers to spray or troweled applied surfaces such as plaster ceilings and walls, fireproofing, textured paints, textured plasters, and spray-applied acoustical surfaces.
Thermal System Insulation:	Refers to insulation used to inhibit heat gain or loss on pipes, boilers, tanks, ducts, and various other building components.
Miscellaneous Materials:	Refers to friable and non-friable products and materials that do not fit in any of the above two (2) categories such as resilient floor covering, baseboards, mastics, adhesives, roofing material, caulking, glazing, and siding. This category also contains wallboard, joint compound, and ceiling tile.

The condition of suspect materials was evaluated as “good”, “damaged”, or “significantly damaged” using the following parameters:

Good- material with no visible damage or deterioration or showing only very limited damage or deterioration.

Damaged- material which has deteriorated or sustained physical injury such that the internal structure (cohesion) of the material is inadequate or, if applicable, which has delaminated such that the bond to the substrate (adhesion) is inadequate or which for any other reason lacks fiber cohesion or adhesion qualities. Damaged material are those that are <10% scattered or <25% localized.

Significantly Damaged- material which has extensive and severe damage. Significantly damaged materials are those that are >10% scattered or > 25% localized.

Each suspect material was also classified as friable (F), Category I non-friable (Cat. I), or Category II non-friable (Cat. II), according to the U.S. EPA National Emissions Standard for Hazardous Air Pollutants (NESHAP) definitions.

The sampled materials were wetted with an amended water solution to minimize the release of airborne fibers during sample collection. A sample collection hand tool, cleaned after the collection of each sample, was used to remove a small sample of suspect material. Each suspect material was placed into a small plastic bag, labeled, and sealed. Upon completion of sampling activities, samples were placed into a sealed container along with chain of custody forms and delivered for analysis to Reservoirs Environmental Inc. (REI) in Denver, Colorado. REI is accredited by the National Voluntary Laboratory Accreditation Program (NVLAP) for conducting bulk and air sample analyses for asbestos. Laboratory qualifications are located in Appendix D.

As specified in 40 CFR Part 763, Subpart F, Appendix A, each sample was analyzed using Polarized Light Microscopy (PLM) in accordance with U.S. EPA Method 600/R-93/116, June, 1993. Some samples will contain numerous “layers”. The laboratory will classify and report each layer found with a corresponding asbestos content. In some instances, bulk samples of similar materials (HAs) are reported as having a different number of layers. Percent asbestos for separate layers and total for the sample are delineated in the laboratory report. Unused portions of samples are archived for six months unless the client requests special handling.

3.3 ANALYTICAL RESULTS

Asbestos laboratory results and chain of custody forms are in Appendix A. Bulk sample laboratory analytical results for the BVNA assessment conducted on August 15, 2014 are as follows:

Table 1 Suspect Asbestos-Containing Materials Results Summary Table Bridge I-17-DE Colorado Springs, Colorado BVNA Project No. 10014-014235.00					
Sample Number, Material Type and HA	**Sample Location**	**Condition**	**NESHAP Category**	**Quantity**	**Asbestos Content (% by visual estimate)**
I-17-DE,CK-01-A Caulk	**North West Railing**	**Good**	Misc. Cat. II	**NA**	None Detected
I-17-DE,CK-01-B Caulk	**North Railing**	**Good**	Misc. Cat. II	**NA**	None Detected
I-17-DE,CK-01-C Caulk	**Middle Railing**	**Good**	Misc. Cat. II	**NA**	None Detected
I-17-DE-MISC-01 Light Weight Concrete	**Around Piping South Side of Bridge**	**Good**	Misc. Cat. II	**NA**	None Detected

4.0 LEAD-BASED PAINT ASSESSMENT

4.1 LEAD REGULATIONS AND GUIDELINES

The sampling strategy was based on procedures outlined by the U.S. Department of Housing and Urban Development (HUD) "Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing. USEPA regulation 40 CFR Part 745, defines LBP as paint containing equal to or greater than 0.5% lead by weight ($\geq$0.5%). The USEPA and HUD regulations are applicable to residential properties and child-occupied facilities and the lead-based paint definition is referenced herein as a benchmark. BVNA has assumed that the subject property does not meet the definition of a child-occupied facility. This assessment is not a comprehensive survey and is not compliant with all of the EPA and HUD sampling requirements.

Renovation and demolition activities involving LBP, metals and other lead-containing materials are covered under the OSHA Construction Industry Standard for Lead (Title 29 of the Federal Code of Regulations, Part 1926.62). This standard address issues such as worker training, medical evaluations, personnel protective equipment, exposure assessment, air monitoring, hygiene facilities and practices, and health and safety plans. OSHA regulations do not define a minimum concentration of lead as a threshold for action. OSHA guidance and interpretations indicate that the regulation is applicable to paint containing any detectable level of lead. The types and locations of LBP, and regulatory requirements should be disclosed to the demolition contractor and/or salvage contractor to avoid

accidental disturbance, and for contractor compliance with applicable regulations (to ensure proper worker protection).

Additionally, lead-containing materials require a hazardous waste determination pursuant to 40 CFR 262.11, and 40 CFR 261.24. It is a standard industry approach that demolition waste characterization should be performed on structures containing lead-based paint. This procedure is the Toxicity Characteristic Leaching Procedure (TCLP), where a composite sample representative of all building components to be demolished (i.e. all lead-based paint coated and non-lead-based paint coated materials from the structure) is submitted to the laboratory for analysis. The Toxicity Characteristic (TC) limit for lead is 5ppm in the leachate. Materials that exceed this limit must be disposed of as hazardous waste. Materials that do not exceed this limit may be disposed of as solid waste.

4.2 VISUAL INSPECTION

A visual inspection by Bureau Veritas revealed that there were three (3) distinct types of paint on the bridge. Three (3) paint chip samples were collected of the painted material.

4.3 SURVEY METHODOLOGY AND LABORATORY ANALYSIS

Samples were collected in accordance with U.S. EPA (Guidance on Identification of Lead-Based Paint Hazards) and HUD guidelines. Paint chip sampling involved collection of representative samples of painted material. Paint chip samples were selected based on color and homogeneity of the paint. A razor scraper, cleaned after the collection of each sample, was used to remove a small area of paint.

The inspector removed paint down to the substrate (i.e. concrete, wood, steel, etc.), making sure all layers of paint were intact, and placed it into a pre-labeled plastic bag. Additional paints may exist under the surface coat in different areas other than those tested. Subsequently, a wet cloth was used to clean the area and residual material was placed into a plastic bag and removed by Bureau Veritas.

Paint chip samples were analyzed by Reservoirs Environmental, Inc. (REI) in Denver, Colorado, which is an American Industrial Hygiene Association (AIHA) accredited and Environmental Lead Laboratory Accreditation Program (ELLAP) accredited laboratory, using Inductively Coupled Plasma Spectrometry according to U.S. EPA Method 3050B/6010C. Laboratory qualifications are in Appendix D.

4.4 ANALYTICAL RESULTS

Lead-based paint was not identified during the assessment. Analytical results and chain of custody forms are in Appendix B.

Bulk Paint Chip Sampling Laboratory Analytical Results CDOT- I-17-DE Colorado Springs, Colorado Bureau Veritas Project No. 10014-014235.00			
Sample Number, Sample Color, and Substrate	**Sample Location**	**Condition**	**Lead Concentration (percent by weight)**
I-17-DE-LBP01, Green, Metal Railing	**North West Railing**	**Fair**	**0.018**
I-17-DE-LBP02, Tan, Concrete	**Column**	**Poor**	**0.0039**
I-17-DE-LBP03, Black, Concrete	**Support Beam**	**Intact**	**0.0028**

For the purposes of this report, LBP has been classified as being either in Intact, Fair, or Poor condition. The following are the general definitions of each condition category.

• Intact (Good) Condition	Paint is intact with no sign of peeling or damage over the component system
• Fair Condition	Paint shows signs of wear (chalking, peeling, chipping, abrasion, or minimal delamination less than 10% of a component surface (or less than 2 square feet), due to age or other factors such as moisture or physical contact.
• Poor condition	Paint is substantially delaminating or peeling greater than 10% of a component surface or 25% in a focused area of the component system or greater than 2 square feet.

5.0 LEAD REGULATIONS

Lead-based paint was **not** identified during the assessment; therefore the following regulations and guidelines may not apply.

5.1 U.S. EPA REGULATIONS

40 CFR Part 745 (Final Rule)

The U.S. EPA has mandated that every state adopt abatement protocols and institute training and certification program for inspectors, workers, supervisors, etc. This certification rule went into effect in

August 1998 and beginning in August 1999 U.S. EPA's abatement work practices were followed. If a state did not implement State Lead Regulations before 1998-1999, the U.S. EPA's program took effect. As of April 1998, over 25 states had adopted lead regulations, mostly addressing LBP in child-occupied residential housing. It must be noted, however, that the U.S. EPA Final Rule certification and work practice requirements apply to lead abatement in child-occupied facilities, with minimal direct impact on commercial property operations.

The U.S. EPA has also completed rulemaking to establish LBP testing, work practices and worker training requirements applicable to renovation of property built before 1978. This rule is supported by new U.S. EPA studies showing hazardous lead dust levels generated by conventional renovation of lead painted components. The Renovation Repair and Painting (RRP) Program pertains to renovation projects affecting over 6 square feet of lead-based paint in all child-occupied facilities or target housing.

Resource Conservation & Recovery Act (RCRA)

Deals with the waste and disposal requirements associated with LBP materials. The USEPA is in rulemaking to exempt architectural components with LBP from RCRA waste classification requirements and to allow these components to be disposed of in specified non-hazardous waste landfills. Standard abatement wastes [paint chips, caustic paste slag, High Efficiency Particulate Air (HEPA) vacuum bags, etc.] will still require waste characterization under RCRA. Currently, waste materials that contain lead-containing coatings are subject to TCLP analysis prior to disposal. Materials that will be recycled are not required to be sampled.

5.2 OSHA REGULATIONS

29 CFR 1926.62 Lead Exposure in Construction

Applies to "all construction work where an employee may be occupationally exposed to lead." If lead is present in detectable levels, the Contractor must perform an exposure assessment and determine what protective measures are required to ensure that their workers will not be exposed to airborne lead above the allowable personal exposure limits.

A property owner is obligated by OSHA regulations to inform employees and outside contractors of the known presence of a hazardous material that may be encountered during their work activities including lead-based paint (Hazard Communication Standard).

29 CFR 1910.134: Use of Respirators

The OSHA Respiratory Protection Standard defines the program and requirements as to when personnel are allowed to wear respirators, maintenance of respirators, etc.

In general, OSHA coverage extends to all private sector employers and employees. Those not covered under the standard typically include self-employed persons and federal, state, and local municipal employees. In most cases, the Worker Protection Rule extends OSHA requirements to public employees.

6.0 RECOMMENDATIONS

Bureau Veritas recommends the following:

Asbestos-Containing Materials were **not** identified in samples collected during this assessment.

Lead-Based Paint was **not** identified in samples collected during this assessment.

TCLP Sample: No TCLP sample was analyzed.

The bridge may be demolished as general construction waste.

7.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

Bureau Veritas conducted an asbestos and lead-based paint assessment to determine type, location, condition, and estimated quantity of materials present at the site. Signatures of individuals who inspected the facility, prepared, and/or reviewed the report are included below. Bureau Veritas qualifications are in Appendix B.

This report prepared by:

Brendan Hainsworth, CIH, REHS/RS
Project Manager
Health, Safety and Environmental Services
Bureau Veritas

This report reviewed by:

Steven D. Tarasar
Manager Occupational Health and Safety
Health, Safety, and Environmental Services
Bureau Veritas

APPENDIX A

ASBESTOS LABORATORY ANALYTICAL RESULTS
AND
CHAIN OF CUSTODY FORM

REI LAB **Reservoirs Environmental, Inc.**

August 22, 2014

Subcontract Number:	**NA**
Laboratory Report:	**RES 298010-2**
Project # / P.O. #	**CDOT-7 Bridges**
Project Description:	**Colorado Springs I-17-DE**

Brendan Hainsworth
Bureau Veritas North America, Inc. (Lakewood)
165 So. Union Blvd., Suite 310
Lakewood CO 80228

Dear Customer,

Reservoirs Environmental, Inc. is an analytical laboratory accredited for the analysis of Industrial Hygiene and Environmental matrices by the National Voluntary Laboratory Accreditation Program (NVLAP), Lab Code 101896-0 for Transmission Electron Microscopy (TEM) and Polarized Light Microscopy (PLM) analysis and the American Industrial Hygiene Association (AIHA), Lab ID 101533 - Accreditation Certificate #480 for Phase Contrast Microscopy (PCM) analysis. This laboratory is currently proficient in both Proficiency Testing and PAT programs respectively.

Reservoirs Environmental, Inc. has analyzed the following samples for asbestos content as per your request. The analysis has been completed in general accordance with the appropriate methodology as stated in the attached analysis table. The results have been submitted to your office.

RES 298010-2 is the job number assigned to this study. This report is considered highly confidential and the sole property of the customer. Reservoirs Environmental, Inc. will not discuss any part of this study with personnel other than those of the client. The results described in this report only apply to the samples analyzed. This report must not be used to claim endorsement of products or analytical results by NVLAP or any agency of the U.S. Government. This report shall not be reproduced except in full, without written approval from Reservoirs Environmental, Inc. Samples will be disposed of after sixty days unless longer storage is requested. If you have any questions about this report, please feel free to call 303-964-1986.

Sincerely,

Nicole Mari for

Jeanne Spencer
President

RESERVOIRS ENVIRONMENTAL, INC.

NVLAP Lab Code 101896-0

TDH Licensed Laboratory # 30-0136

TABLE PLM BULK ANALYSIS, PERCENTAGE COMPOSITION BY VOLUME

RES Job Number: **RES 298010-2**
Client: **Bureau Veritas North America, Inc. (Lakewood)**
Client Project Number / P.O. **CDOT-7 Bridges**
Client Project Description: **Colorado Springs I-17-DE**
Date Samples Received: **August 16, 2014**
Method: **EPA 600/R-93/116 - Short, Bulk**
Turnaround: **3-5 Day**
Date Analyzed: **August 22, 2014**

ND=None Detected
TR=Trace, <1% Visual Estimate
Trem-Act=Tremolite-Actinolite

Client Sample Number	Lab ID Number	LAYER	Physical Description	Sub Part (%)	Asbestos Content: Mineral	Asbestos Content: Visual Estimate (%)	Non Asbestos Fibrous Components (%)	Non-Fibrous Components (%)
I-17-DE-CK01-A	EM 1239303	A	Black cementitious material w/ black/multi-colored paint	100		**ND**	0	100
I-17-DE-CK01-B	EM 1239304	A	Black cementitious material w/ black/multi-colored paint	100		**ND**	0	100
I-17-DE-CK01-C	EM 1239305	A	Black & white cementitious material w/ green & silver paint	100		**ND**	0	100
I-17-DE-Misc-01	EM 1239306	A	Gray granular material	100		**ND**	0	100

TEM Analysis recommended for organically bound material (i.e. floor tile) if PLM results are <1%.

Analyzed by: Robert R. Workman, Jr.

Data QA: Nicole Mari

1-MM-2PLM

Due Date: 8.21.8.25
Due Time: ~~3:30 AM~~ 8 Eam

Reservoirs Environmental, Inc. RES 298010
5801 Logan St. Denver, CO 80216 • Ph: 303 964-1986 • Fax 303-477-4275 • Toll Free :866 RESI-ENV
After Hours Cell Phone: 720-339-9228

INVOICE TO: (IF DIFFERENT)		CONTACT INFORMATION:	
Company: Bureau Veritas	Company:	Contact: Brendan Hainsworth	Contact:
Address: 165 S. Union Boulevard Lakewood, CO 80228	Address:	Phone:	Phone:
		Fax:	Fax:
		Cell/pager: (970) 443-7068	Cell/pager:
Project Number and/or P.O. #: CDOT - 7 Bridges		Final Data Deliverable Email Address: brendan.hainsworth@us.bureauveritas.com	
Project Description/Location: Colorado Springs - I-17-DE			

ASBESTOS LABORATORY HOURS: Weekdays: 7am - 7pm & Sat. 8am - 5pm
PLM / PCM / TEM ___ RUSH (Same Day) ___ PRIORITY (Next Day) ✓ STANDARD (3-5 Day)
(Rush PCM = 2hr, TEM = 6hr.)

CHEMISTRY LABORATORY HOURS: Weekdays: 8am - 5pm
Metal(s) / Dust** ___ RUSH ___ 24 hr. ✓ 3-5 Day
RCRA 8 / Metals & Welding Fume Scan / TCLP** ___ RUSH (3 Day) ___ 5 Day ___ 10 Day
Organics ___ 24 hr. ___ 3 day ___ 5 Day
Prior notification is required for RUSH turnarounds.

MICROBIOLOGY LABORATORY HOURS: Weekdays: 9am - 6pm
E.coli and/or Coliforms* ___ 24-48 Hour Other: _____
Pathogens* ___ 24-48 Hour
Microbial Growth* ___ 5-10 Day
Legionella ___ 10 Day
Mold ___ RUSH ___ 24 Hr ___ 48 Hr ___ 3 Day ___ 5 Day
TAT dependent on speed of microbial growth.

Turnaround times establish a laboratory priority, subject to laboratory volume and are not guaranteed. Additional fees apply for afterhours, weekends and holidays.

Special Instructions:

REQUESTED ANALYSIS

Client sample ID number (Sample ID's must be unique)	PLM: Short report, Point Count, Long report, Qualitative	TEM - AHERA, Level II, 7402, ISO, +/- (Air, Bulk or Dust), Quant, Semi-Quant, Micro-vac, ISO-Indirect Preps	PCM - 7400A, 7400B, OSHA	DUST - Total, Respirable	METALS - Analyte(s) Lead (Pb) / RCRA 8, TCLP, Welding Fume, Metals Scan, pH	ORGANICS - METH, TSS	MICROBIOLOGY: Pathogens: Aerobic Plate Count, Salmonella, E.coli O157:H7, Listeria, S.aureus, Campylobacter: +/- or Quantification	E.coli and/or Coliforms: +/- or Quantification	Microbial Growth: Aerobic Plate Count ID, Bacteria or Y & M: +/- or Quantification	Legionella: +/- or Quantification	Other: Bioburden, LAL or Environmental	Mold: Spore Trap or Bulk: +/-, Identification, Quantification	SAMPLER'S INITIALS OR OTHER NOTES:	Sample Volume (L) / Area	Matrix Code	# Containers	Date Collected mm/dd/yy	Time Collected hh/mm a/p	EM Number (Laboratory Use Only)
1 I-17-DE-LBP01					✓														1234300 1
2 ↓ 2					✓														2
3 ↓ 3					✓														3
4 -CK01-A	✓																		4
5 ↓ B	✓																		5
6 ↓ C	✓																		6
7 -Misc-01	✓																		
8																			
9																			
10																			

VALID MATRIX CODES

Air = A	Bulk = B
Dust = D	Paint = P
Soil = S	Wipe = W
Swab = SW	F = Food
Drinking Water = DW	Waste Water = WW
O = Other	

ASTM E1792 approved wipe media only

LAB NOTES:

Number of samples received: 7 (Additional samples shall be listed on attached long form.)

NOTE: REI will analyze incoming samples based upon information received and will not be responsible for errors or omissions in calculations resulting from the inaccuracy of original data. By signing client/company representative agrees that submission of the following samples for requested analysis as indicated on this Chain of Custody shall constitute an analytical services agreement with payment terms of NET 30 days, failure to comply with payment terms may result in a 1.5% monthly interest surcharge.

Relinquished By: [signature] Date/Time: 8/16/14
Laboratory Use Only
Received By: Brittany [signature] Date/Time: 8.16.14 3:30 Carrier: Hand / FedEx / UPS / USPS / Drop Box / Courier

Sample Condition: On Ice Yes / No Sealed Yes / No Intact Yes / No
Temp. (F°) _____

Results:	Contact	Phone Email Fax	Date	Time	Initials	Contact	Phone Email Fax	Date	Time	Initials
	Contact	Phone Email Fax	Date	Time	Initials	Contact	Phone Email Fax	Date	Time	Initials

APPENDIX B

LEAD-BASED PAINT LABORATORY ANALYTICAL RESULTS AND CHAIN OF CUSTODY FORMS

REI LAB **Reservoirs Environmental, Inc.**

August 21, 2014

Laboratory Code:	**RES**
Subcontract Number:	**NA**
Laboratory Report:	**RES 298010-1**
Project # / PO #:	**CDOT-7 Bridges**
Project Description:	**Colorado Springs I-17-DE**

Brendan Hainsworth
Bureau Veritas North America, Inc. (Lakewood)
165 So. Union Blvd., Suite 310
Lakewood CO 80228

Dear Customer,

Reservoirs Environmental, Inc. is an analytical laboratory accredited for the analysis of Industrial Hygiene and Environmental matrices by the American Industrial Hygiene Association, Lab ID 101533 - Accreditation Certificate #480. The laboratory is currently proficient in both IHPAT & ELPAT programs respectively.

Reservoirs has analyzed the following sample(s) using Atomic Absorption Spectroscopy (AAS) / Atomic Emission Spectroscopy - Inductively Coupled Plasma (AES-ICP) per your request. Reported sample results were not blank corrected. The analysis has been completed in general accordance with the appropriate methodology as stated in the analysis table. Results have been sent to your office.

RES 298010-1 is the job number assigned to this study. This report is considered highly confidential and the sole property of the customer. Reservoirs Environmental, Inc. will not discuss any part of this study with personnel other than those authorized by the client. The results described in this report only apply to the samples analyzed. This report shall not be reproduced except in full, without written approval from Reservoirs Environmental, Inc. Samples will be disposed of after sixty days unless longer storage is requested. If you should have any questions about this report, please feel free to call me at 303-964-1986.

Sincerely,

Jeanne Spencer
President

RESERVOIRS ENVIRONMENTAL, INC.

5801 Logan St., Suite 100
Denver CO 80216

TABLE ANALYSIS: LEAD IN PAINT

RES Job Number:	**RES 298010-1**
Client:	**Bureau Veritas North America, Inc. (Lakewood)**
Client Project Number / P.O.:	**CDOT-7 Bridges**
Client Project Description:	**Colorado Springs I-17-DE**
Date Samples Received:	**August 16, 2014**
Analysis Type:	**USEPA SW846 3050B / 6020A**
Turnaround:	**3-5 Day**
Date Samples Analyzed:	**August 20, 2014**

Client ID Number	Lab ID Number	Reporting Limit (%)	LEAD CONCENTRATION (%)
I-17-DE-LBP01	EM 1239300	0.00016	0.018
I-17-DE-LBP02	EM 1239301	0.00019	0.0039
I-17-DE-LBP03	EM 1239302	0.00045	0.0028

*** Unless otherwise noted all quality control samples performed within specifications established by the laboratory.**

BRL = Below Reporting Limit

Data QA_____

1-MM-2PLM

Due Date: 8.21.8.25
Due Time: ~~3:30 AM~~ 8 Eam

Reservoirs Environmental, Inc. RES 298010
5801 Logan St. Denver, CO 80216 • Ph: 303 964-1986 • Fax 303-477-4275 • Toll Free :866 RESI-ENV
After Hours Cell Phone: 720-339-9228

INVOICE TO: (IF DIFFERENT)		CONTACT INFORMATION:	
Company: Bureau Veritas	Company:	Contact: Brendan Hainsworth	Contact:
Address: 165 S. Union Boulevard Lakewood, CO 80228	Address:	Phone:	Phone:
		Fax:	Fax:
		Cell/pager: (970) 443-7068	Cell/pager:
Project Number and/or P.O. #: CDOT - 7 Bridges		Final Data Deliverable Email Address: brendan.hainsworth@us.bureauveritas.com	
Project Description/Location: Colorado Springs - I-17-DE			

ASBESTOS LABORATORY HOURS: Weekdays: 7am - 7pm & Sat. 8am - 5pm
PLM / PCM / TEM ___ RUSH (Same Day) ___ PRIORITY (Next Day) ✓ STANDARD (3-5 Day)
(Rush PCM = 2hr, TEM = 6hr.)

CHEMISTRY LABORATORY HOURS: Weekdays: 8am - 5pm
Metal(s) / Dust** ___ RUSH ___ 24 hr. ✓ 3-5 Day
RCRA 8 / Metals & Welding Fume Scan / TCLP** ___ RUSH (3 Day) ___ 5 Day ___ 10 Day
Organics ___ 24 hr. ___ 3 day ___ 5 Day
Prior notification is required for RUSH turnarounds.

MICROBIOLOGY LABORATORY HOURS: Weekdays: 9am - 6pm
E.coli and/or Coliforms* ___ 24-48 Hour Other: _____
Pathogens* ___ 24-48 Hour
Microbial Growth* ___ 5-10 Day
Legionella ___ 10 Day
Mold ___ RUSH ___ 24 Hr ___ 48 Hr ___ 3 Day ___ 5 Day
TAT dependent on speed of microbial growth.

Turnaround times establish a laboratory priority, subject to laboratory volume and are not guaranteed. Additional fees apply for afterhours, weekends and holidays.

Special Instructions:

REQUESTED ANALYSIS

Client sample ID number (Sample ID's must be unique)	PLM: Short report, Point Count, Long report, Qualitative	TEM - AHERA, Level II, 7402, ISO, +/- (Air, Bulk or Dust), Quant, Semi-Quant, Micro-vac, ISO-Indirect Preps	PCM - 7400A, 7400B, OSHA	DUST - Total, Respirable	METALS - Analyte(s) Lead (Pb) / RCRA 8, TCLP, Welding Fume, Metals Scan, pH	ORGANICS - METH, TSS	MICROBIOLOGY: Pathogens: Aerobic Plate Count, Salmonella, E.coli O157:H7, Listeria, S.aureus, Campylobacter: +/- or Quantification	E.coli and/or Coliforms: +/- or Quantification	Microbial Growth: Aerobic Plate Count ID, Bacteria or Y & M: +/- or Quantification	Legionella: +/- or Quantification	Other: Bioburden, LAL or Environmental	Mold: Spore Trap or Bulk: +/-, Identification, Quantification	SAMPLER'S INITIALS OR OTHER NOTES:	Sample Volume (L) / Area	Matrix Code	# Containers	Date Collected mm/dd/yy	Time Collected hh/mm a/p	EM Number (Laboratory Use Only)
1 I-17-DE-LBP01					✓														1234300 1
2 ↓ 2					✓														2
3 ↓ 3					✓														3
4 -CK01-A	✓																		4
5 ↓ B	✓																		5
6 ↓ C	✓																		6
7 -Misc-01	✓																		
8																			
9																			
10																			

VALID MATRIX CODES

Air = A	Bulk = B
Dust = D	Paint = P
Soil = S	Wipe = W
Swab = SW	F = Food
Drinking Water = DW	Waste Water = WW
O = Other	

ASTM E1792 approved wipe media only

LAB NOTES:

Number of samples received: 7 (Additional samples shall be listed on attached long form.)

NOTE: REI will analyze incoming samples based upon information received and will not be responsible for errors or omissions in calculations resulting from the inaccuracy of original data. By signing client/company representative agrees that submission of the following samples for requested analysis as indicated on this Chain of Custody shall constitute an analytical services agreement with payment terms of NET 30 days, failure to comply with payment terms may result in a 1.5% monthly interest surcharge.

Relinquished By: [signature] Date/Time: 8/16/14
Laboratory Use Only
Received By: Brittany [signature] Date/Time: 8.16.14 3:30 Carrier: Hand / FedEx / UPS / USPS / Drop Box / Courier

Sample Condition: On Ice Yes / No Sealed Yes / No Intact Yes / No
Temp. (F°) _____

Results:	Contact	Phone Email Fax	Date	Time	Initials	Contact	Phone Email Fax	Date	Time	Initials
	Contact	Phone Email Fax	Date	Time	Initials	Contact	Phone Email Fax	Date	Time	Initials

APPENDIX C

BUREAU VERITAS QUALIFICATIONS

Colorado Department
of Public Health
and Environment

ASBESTOS CERTIFICATION*

This certifies that

Brendan Hainsworth

Certification No.: 14677

has met the requirements of 25-7-507, C.R.S. and Air Quality Control Commission Regulation No. 8, Part B, and is hereby certified by the state of Colorado in the following discipline:

Inspector/Management Planner*

Issued: **December 14, 2013**

Expires: **December 14, 2014**

**** This certificate is valid only with the possession of a current Division-approved training course certification in the discipline specified above.***

Authorized APCD Representative

SEAL

STATE OF COLORADO

John W. Hickenlooper, Governor
Christopher E. Urbina, MD, MPH
Executive Director and Chief Medical Officer

Dedicated to protecting and improving the health and environment of the people of Colorado.

4300 Cherry Creek Dr. S.
Denver, Colorado 80246-1530
Phone (303) 692-2000
Located in Glendale, Colorado

Laboratory Services Division
8100 Lowry Blvd.
Denver, Colorado 80230-6928
(303) 692-3090

http://www.colorado.gov/cdphe

Colorado Department of Public Health and Environment

January 30, 2014

Bureau Veritas North America, Inc.
165 S. Union Blvd. Suite 310
Lakewood, CO 80228

AC #: 14967

Thank you for submitting your Asbestos Consulting Firm registration form. We are pleased to add Bureau Veritas North America, Inc. to our online list of registered asbestos consulting firms to which we often refer the public when they are looking for asbestos consulting services.

As an Asbestos Consulting Firm, Bureau Veritas North America, Inc. has the responsibility to ensure that all employees are properly trained and certified when performing those activities included in the definition of Asbestos Consulting Firm in Regulation No. 8, Part B, Section I.B.13.

The submittal of your annual renewal application at least 30 days prior to your expiration date of 1/30/2015 will help ensure that your Colorado Asbestos Consulting Firm registration does not lapse.

Please call me at (303) 692-3158 if you have any questions regarding your Asbestos Consulting Firm registration.

Sincerely,

COLORADO DEPARTMENT OF PUBLIC HEALTH
AND ENVIRONMENT

Heidi S. Newbold
Certification Coordinator
Air Pollution Control Division
Indoor Environment Program

cc: file ACF-14967

RECEIVED
FEB 05 2014
BY: .....

Colorado Department
of Public Health
and Environment

ASBESTOS CONSULTING FIRM

This certifies that

Bureau Veritas North America, Inc.

Registration No.: ACF - 14967

has met the registration requirements of 25-7-507, C.R.S. and the Air Quality Control Commission Regulation No. 8, Part B, and is hereby authorized to perform asbestos consulting activities as required under Regulation No 8, Part B, in the state of Colorado.

Issued: January 30, 2014
Expires: January 30, 2015

Authorized APCD Representative

SEAL

APPENDIX D

LABORATORY QUALIFICATIONS

United States Department of Commerce
National Institute of Standards and Technology

Certificate of Accreditation to ISO/IEC 17025:2005

NVLAP LAB CODE: 101896-0

Reservoirs Environmental, Inc.

Denver, CO

is accredited by the National Voluntary Laboratory Accreditation Program for specific services, listed on the Scope of Accreditation, for:

BULK ASBESTOS FIBER ANALYSIS

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communique dated January 2009).

2013-07-01 through 2014-06-30

Effective dates

For the National Institute of Standards and Technology

AIHA Laboratory Accreditation Programs, LLC

acknowledges that

Reservoirs Environmental, Inc.

5801 Logan Street, Suite 100, Denver, CO 80216

Laboratory ID: 101533

along with all premises from which key activities are performed, as listed above, has fulfilled the requirements of the AIHA Laboratory Accreditation Programs (AIHA-LAP), LLC accreditation to the ISO/IEC 17025:2005 international standard, *General Requirements for the Competence of Testing and Calibration Laboratories in* the following:

LABORATORY ACCREDITATION PROGRAMS

✓ **INDUSTRIAL HYGIENE**	Accreditation Expires: 10/01/2014
✓ **ENVIRONMENTAL LEAD**	Accreditation Expires: 10/01/2014
✓ **ENVIRONMENTAL MICROBIOLOGY**	Accreditation Expires: 10/01/2014
✓ **FOOD**	Accreditation Expires: 10/01/2014

Specific Field(s) of Testing (FoT)/Method(s) within each Accreditation Program for which the above named laboratory maintains accreditation is outlined on the attached **Scope of Accreditation**. Continued accreditation is contingent upon successful on-going compliance with ISO/IEC 17025:2005 and AIHA-LAP, LLC requirements. This certificate is not valid without the attached **Scope of Accreditation**. Please review the AIHA-LAP, LLC website (www.aihaaccreditedlabs.org) for the most current Scope.

S. D. Allen Iske, PhD, CIH, CSP
Chairperson, Analytical Accreditation Board

Cheryl O. Morton
Managing Director, AIHA Laboratory Accreditation Programs, LLC

Revision 12: 03/29/2012

Date Issued: 11/30/2012

APPENDIX E

PHOTOGRAPHIC DOCUMENTATION

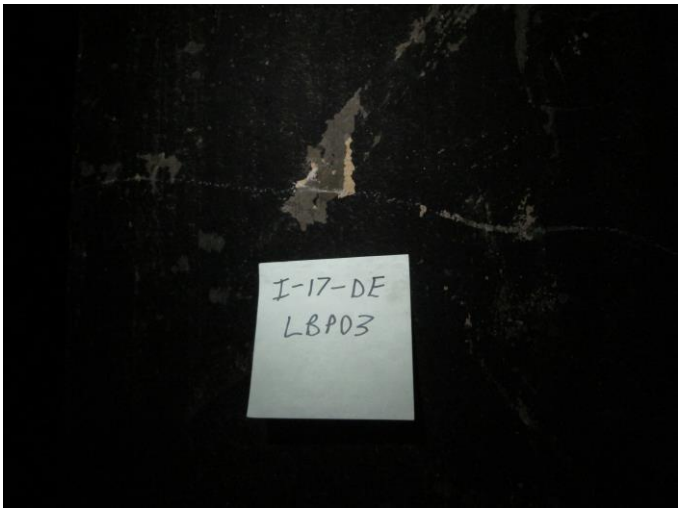
CDOT
Bridge I-17-DE
Material Photo's

CDOT- I-17-DE East Side of Bridge

CDOT- I-17-DE – CK01

CDOT- I-17-DE – LBP01

CDOT- I-17-DE –LBP02



CDOT- I-17-DE LBP03

APPENDIX F

TERMINOLOGY

Asbestos

The general name given to a number of naturally occurring hydrated silicate minerals that possess a unique crystalline structure, are incombustible in air, and are separable into fibers. Asbestos includes the asbesti-form varieties of chrysotile (serpentine); crocidolite (riebeckite); amosite (cummingtonite-grunerite); anthophyllite; and actinolite.

Asbestos-Containing Material (ACM)

Asbestos-containing materials (ACMs) are materials found to contain greater than one percent asbestos content as determined by Polarized Light Microscopy (PLM).

Friable Material

A material, that when dry, may be crumbled, pulverized, or reduced to powder by hand pressure is a friable material. Examples of friable materials include: pipe insulation, boiler or tank insulation, or sprayed-on fireproofing. One suspect material was classified as friable during this assessment.

Non-friable Material

A material, that when dry, cannot be crumbled, pulverized or reduced to powder by hand pressure. Non-friable materials may become friable through damage or deterioration. Examples of non-friable materials include: intact floor tiles, mastics, or well-maintained roofing materials.

Homogeneous Area

A homogenous area (HA) is a group of materials uniform in texture and appearance, installed at one time, and unlikely to consist of more than one type or formation of material.

September 3, 2014 **via email: phillip.kangas@state.co.us**

Mr. Phillip T. Kangas
Project Manager
Maintenance & Operation
Property Management Section
Hazardous Waste Unit
15285 S. Golden Road, Bldg. 47
Golden, Colorado 80401

Bureau Veritas Project No. 10014-014235.00

SUBJECT: Asbestos and Lead-Based Paint Assessment
CDOT Bridge CSG-F.85-08.23
Colorado Springs, Colorado

Dear Mr. Kangas:

Bureau Veritas North America, Inc. (Bureau Veritas) is pleased to provide you with the final report for the asbestos-containing material and lead-based paint assessment conducted on August 14, 2014 for bridge CSG-F.85-08.23 located in Colorado Springs, Colorado.

We appreciate the opportunity to provide these services to you. Should you have questions in regard to the enclosed final report please contact me at 720.469.2922.

Best regards,

Brendan Hainsworth, CIH, REHS/RS
Project Manager
Bureau Veritas North America, Inc.
Health, Safety and Environmental Services
Direct Dial Number: 303.218.3511
E-Mail:
brendan.hainsworth@us.bureauveritas.com

Asbestos-Containing Material and Lead-Based Paint Assessment Report

Completed At:

(REGION 2)
Bridge CSG-F.85-08.23
Colorado Springs, Colorado

Prepared for:

CDOT
15285 South Golden Road, Bldg 47
Golden, Colorado 80401

Bureau Veritas Project No. 10014-014235.00

Septemebr 3, 2014

FINAL REPORT

Prepared by:

Bureau Veritas North America, Inc.
Health, Safety and Environmental Services
165 South Union Blvd, Suite 310
Lakewood, Colorado 80228
303.988.2585

BUREAU VERITAS

Move Forward with Confidence

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5.1 U.S. EPA REGULATIONS 9

APPENDICES

APPENDIX A: Asbestos Laboratory Analytical Results and Chain of Custody Forms

APPENDIX B: Lead-Based Paint Laboratory Analytical Results and Chain of Custody Forms

APPENDIX C: Bureau Veritas Qualifications

APPENDIX D: Laboratory Qualifications

APPENDIX E : Photographs

APPENDIX F : Terminology

1.0 EXECUTIVE SUMMARY

Bureau Veritas North America, Inc. (Bureau Veritas) was retained to conduct an asbestos-containing material (ACM) and lead-based paint (LBP) assessment of bridge CSG-F.85-08.23 located in Colorado Springs, Colorado. The assessment was conducted in accordance with Bureau Veritas Proposal Number 1009.14.412 dated August 12, 2014 and the Purchase Order and Terms and Conditions established between CDOT and Bureau Veritas.

Mr. Brendan Hainsworth, a Colorado Department of Public Health and Environment (CDPHE) certified Asbestos Building Inspector (CDPHE certificate No.14677, Expiration Date 12/14/2014), conducted the assessment on August 14, 2014. Mr. Hainsworth's qualifications are provided in Appendix B.

The assessment included the following scope-of-work:

- Document the location, condition, and quantity of ACM at bridge CSG-F.85-08.23 under the provisions set forth in the proposal.
- Collect bulk samples of suspect ACM for analysis of asbestos content by Polarized Light Microscopy (PLM). A total of three (3) bulk samples were collected for presence of asbestos.
- Document the location and condition of lead-based paint that may be impacted by the removal and replacement of the steel I-Beam and center guard rail systems under the provisions set forth in our proposal.
- Collect one paint chip sample for each color/type of paint or lead-containing component for analysis by Inductively Coupled Plasma Spectroscopy (ICP). A total of four (4) paint chip samples were collected and analyzed for the presence of lead-based paint.
- Photograph the building/materials (presented in Appendix E).
- Prepare a written report to describe our findings, conclusions, and recommendations.

Asbestos-Containing Materials were <u>not</u> identified in samples collected during this assessment.

Lead-Based Paint <u>was not</u> identified in samples collected during this assessment.

2.0 LIMITATIONS

Limitations of the Survey

The conclusions of the report are professional opinions based solely upon site observations and interpretations of analyses as described in our report. The opinions presented herein apply to the site conditions at the time of our investigation, and interpretation of current regulations pertaining to regulated materials. Therefore, our opinions and recommendations may not apply to future conditions that may exist at the building, which we have not had the opportunity to evaluate. The regulations should always be verified prior to any work involving regulated materials.

Destructive sampling was not conducted during the assessment; therefore, additional materials may exist within inaccessible areas, such as behind walls, in machinery, in equipment, underground etc.

If during the course of demolition or renovation, suspect materials are discovered that are not identified in this survey, they should be treated as asbestos-containing until the material is sampled by a licensed professional and analyzed by an accredited laboratory.

Within the limitations of scope, schedule, and budget, our services have been executed in accordance with generally accepted practices in this area at the time this report was prepared. No other hazardous materials/wastes were investigated. No other conditions, expressed or implied, should be understood.

3.0 ASBESTOS ASSESSMENT

3.1 TERMINOLOGY

Commonly used terminology is included in Appendix F.

3.2 SURVEY METHODOLOGY AND LABORATORY ANALYSIS

Bureau Veritas utilized bulk sampling techniques following U.S. EPA Asbestos Hazard Emergency Response Act (AHERA) protocol and provisions in National Emission Standards for Hazardous Air Pollutants (NESHAPs) and Colorado Department of Public Health and Environment (CDPHE) Regulation 8 (Reg. 8).

The scope of the asbestos inspection was to identify ACM and included the following steps:

- Visual inspection of all accessible areas of the structure to identify suspect materials.
- Visual inspection of all areas of suspect ACM.
- Determination of friability by touching all suspect ACM.

- Development of a sampling plan for each material based on the homogeneous type, friability, accessibility and material locations. Samples were submitted for laboratory analysis by Polarized Light Microscopy (PLM).

The inspection was completed by separating materials into Homogeneous Areas. A homogeneous area (material) is defined as an area containing a material that appears similar throughout with regard to color, texture, and date of application. Individual systems that were inspected, but not suspected to contain asbestos, are not included in this report. Such systems include concrete, carpet, fiberglass, plastic, and wood products. From the list of suspect homogeneous areas, a physical assessment was performed for each material on the list. A physical assessment includes evaluating the condition, friability, and amount of damage of each material. By definition, "friable" materials are those that can be crumbled or reduced to powder by hand pressure when dry. Each material on the list was further classified into one of three categories, which have specific sampling requirements for each category.

Surfacing Materials:	Refers to spray or troweled applied surfaces such as plaster ceilings and walls, fireproofing, textured paints, textured plasters, and spray-applied acoustical surfaces.
Thermal System Insulation:	Refers to insulation used to inhibit heat gain or loss on pipes, boilers, tanks, ducts, and various other building components.
Miscellaneous Materials:	Refers to friable and non-friable products and materials that do not fit in any of the above two (2) categories such as resilient floor covering, baseboards, mastics, adhesives, roofing material, caulking, glazing, and siding. This category also contains wallboard, joint compound, and ceiling tile.

The condition of suspect materials was evaluated as “good”, “damaged”, or “significantly damaged” using the following parameters:

Good- material with no visible damage or deterioration or showing only very limited damage or deterioration.

Damaged- material which has deteriorated or sustained physical injury such that the internal structure (cohesion) of the material is inadequate or, if applicable, which has delaminated such that the bond to the substrate (adhesion) is inadequate or which for any other reason lacks fiber cohesion or adhesion qualities. Damaged material are those that are <10% scattered or <25% localized.

Significantly Damaged- material which has extensive and severe damage. Significantly damaged materials are those that are >10% scattered or > 25% localized.

Each suspect material was also classified as friable (F), Category I non-friable (Cat. I), or Category II non-friable (Cat. II), according to the U.S. EPA National Emissions Standard for Hazardous Air Pollutants (NESHAP) definitions.

The sampled materials were wetted with an amended water solution to minimize the release of airborne fibers during sample collection. A sample collection hand tool, cleaned after the collection of each sample, was used to remove a small sample of suspect material. Each suspect material was placed into a small plastic bag, labeled, and sealed. Upon completion of sampling activities, samples were placed into a sealed container along with chain of custody forms and delivered for analysis to Reservoirs Environmental, Inc. (REI) in Denver, Colorado. REI is accredited by the National Voluntary Laboratory Accreditation Program (NVLAP) for conducting bulk and air sample analyses for asbestos. Laboratory qualifications are located in Appendix D.

As specified in 40 CFR Part 763, Subpart F, Appendix A, each sample was analyzed using Polarized Light Microscopy (PLM) in accordance with U.S. EPA Method 600/R-93/116, June, 1993. Some samples will contain numerous “layers”. The laboratory will classify and report each layer found with a corresponding asbestos content. In some instances, bulk samples of similar materials (HAs) are reported as having a different number of layers. Percent asbestos for separate layers and total for the sample are delineated in the laboratory report. Unused portions of samples are archived for six months unless the client requests special handling.

3.3 ANALYTICAL RESULTS

Asbestos laboratory results and chain of custody forms are in Appendix A. Bulk sample laboratory analytical results for the BVNA assessment conducted on August 14, 2014 are as follows:

Table 1 Suspect Asbestos-Containing Materials Results Summary Table Bridge CSG-F.85-08.23 Colorado Springs, Colorado BVNA Project No. 10014-014235.00					
Sample Number, Material Type and HA	**Sample Location**	**Condition**	**NESHAP Category**	**Quantity**	**Asbestos Content (% by visual estimate)**
CSG-F.85-08.23-PL-01-A Light Weight Concrete	**Underside (North)**	**Poor**	Misc. Cat. II	NA	None Detected
CSG-F.85-08.23-PL-01-B Light Weight Concrete	**Underside (Middle)**	**Poor**	Misc. Cat. II	NA	None Detected
CSG-F.85-08.23-PL-01-C Light Weight Concrete	**Underside (South)**	**Poor**	Misc. Cat. II	NA	None Detected

No suspect ACM was identified;

4.0 LEAD-BASED PAINT ASSESSMENT

4.1 LEAD REGULATIONS AND GUIDELINES

The sampling strategy was based on procedures outlined by the U.S. Department of Housing and Urban Development (HUD) "Guidelines for the Evaluation and Control of Lead-Based Paint Hazards in Housing. USEPA regulation 40 CFR Part 745, defines LBP as paint containing equal to or greater than 0.5% lead by weight ($\geq$0.5%). The USEPA and HUD regulations are applicable to residential properties and child-occupied facilities and the lead-based paint definition is referenced herein as a benchmark. BVNA has assumed that the subject property does not meet the definition of a child-occupied facility. This assessment is not a comprehensive survey and is not compliant with all of the EPA and HUD sampling requirements.

Renovation and demolition activities involving LBP, metals and other lead-containing materials are covered under the OSHA Construction Industry Standard for Lead (Title 29 of the Federal Code of Regulations, Part 1926.62). This standard address issues such as worker training, medical evaluations, personnel protective equipment, exposure assessment, air monitoring, hygiene facilities and practices, and health and safety plans. OSHA regulations do not define a minimum concentration of lead as a threshold for action. OSHA guidance and interpretations indicate that the regulation is applicable to

paint containing any detectable level of lead. The types and locations of LBP, and regulatory requirements should be disclosed to the demolition contractor and/or salvage contractor to avoid accidental disturbance, and for contractor compliance with applicable regulations (to ensure proper worker protection).

Additionally, lead-containing materials require a hazardous waste determination pursuant to 40 CFR 262.11, and 40 CFR 261.24. It is a standard industry approach that demolition waste characterization should be performed on structures containing lead-based paint. This procedure is the Toxicity Characteristic Leaching Procedure (TCLP), where a composite sample representative of all building components to be demolished (i.e. all lead-based paint coated and non-lead-based paint coated materials from the structure) is submitted to the laboratory for analysis. The Toxicity Characteristic (TC) limit for lead is 5ppm in the leachate. Materials that exceed this limit must be disposed of as hazardous waste. Materials that do not exceed this limit may be disposed of as solid waste.

4.2 VISUAL INSPECTION

A visual inspection by Bureau Veritas revealed that there were Four (4) distinct types of paint on the bridge. Four (4) paint chip samples were collected of the painted material.

4.3 SURVEY METHODOLOGY AND LABORATORY ANALYSIS

Samples were collected in accordance with U.S. EPA (Guidance on Identification of Lead-Based Paint Hazards) and HUD guidelines. Paint chip sampling involved collection of representative samples of painted material. Paint chip samples were selected based on color and homogeneity of the paint. A razor scraper, cleaned after the collection of each sample, was used to remove a small area of paint.

The inspector removed paint down to the substrate (i.e. concrete, wood, steel, etc.), making sure all layers of paint were intact, and placed it into a pre-labeled plastic bag. Additional paints may exist under the surface coat in different areas other than those tested. Subsequently, a wet cloth was used to clean the area and residual material was placed into a plastic bag and removed by Bureau Veritas.

Paint chip samples were analyzed by Reservoirs Environmental, Inc. (REI) in Denver, Colorado, which is an American Industrial Hygiene Association (AIHA) accredited and Environmental Lead Laboratory Accreditation Program (ELLAP) accredited laboratory, using Inductively Coupled Plasma Spectrometry according to U.S. EPA Method 3050B/6010C. Laboratory qualifications are in Appendix D.

4.4 ANALYTICAL RESULTS

Lead-based paint was identified during the assessment. Analytical results and chain of custody forms are in Appendix B.

Bulk Paint Chip Sampling Laboratory Analytical Results CDOT- CSG-F.85-08.23 Colorado Springs, Colorado Bureau Veritas Project No. 10014-014235.00			
Sample Number, Sample Color, and Substrate	**Sample Location**	**Condition**	**Lead Concentration (percent by weight)**
CSG-F.85-08.23-LBP01, Green, Metal	**Top Railing**	**Intact**	***BRL****
CSG-F.85-08.23-LBP02, Red, Metal	**Structural Iron**	**Intact**	***BRL****
CSG-F.85-08.23-LBP03, Blue Concrete	**Column**	**Intact**	**0.0062**
CSG-F.85-08.23-LBP04, Tan, Concrete	**Column**	**Intact**	**0.0040**

**BRL = Below Reporting Limit*

For the purposes of this report, LBP has been classified as being either in Intact, Fair, or Poor condition. The following are the general definitions of each condition category.

• Intact (Good) Condition	Paint is intact with no sign of peeling or damage over the component system
• Fair Condition	Paint shows signs of wear (chalking, peeling, chipping, abrasion, or minimal delamination less than 10% of a component surface (or less than 2 square feet), due to age or other factors such as moisture or physical contact.
• Poor condition	Paint is substantially delaminating or peeling greater than 10% of a component surface or 25% in a focused area of the component system or greater than 2 square feet.

5.0 LEAD REGULATIONS

Lead-based paint **was not** identified during the assessment; therefore the following regulations and guidelines may not apply.

5.1 U.S. EPA REGULATIONS

40 CFR Part 745 (Final Rule)

The U.S. EPA has mandated that every state adopt abatement protocols and institute training and certification program for inspectors, workers, supervisors, etc. This certification rule went into effect in August 1998 and beginning in August 1999 U.S. EPA's abatement work practices were followed. If a state did not implement State Lead Regulations before 1998-1999, the U.S. EPA's program took effect. As of April 1998, over 25 states had adopted lead regulations, mostly addressing LBP in child-occupied residential housing. It must be noted, however, that the U.S. EPA Final Rule certification and work practice requirements apply to lead abatement in child-occupied facilities, with minimal direct impact on commercial property operations.

The U.S. EPA has also completed rulemaking to establish LBP testing, work practices and worker training requirements applicable to renovation of property built before 1978. This rule is supported by new U.S. EPA studies showing hazardous lead dust levels generated by conventional renovation of lead painted components. The Renovation Repair and Painting (RRP) Program pertains to renovation projects affecting over 6 square feet of lead-based paint in all child-occupied facilities or target housing.

Resource Conservation & Recovery Act (RCRA)

Deals with the waste and disposal requirements associated with LBP materials. The USEPA is in rulemaking to exempt architectural components with LBP from RCRA waste classification requirements and to allow these components to be disposed of in specified non-hazardous waste landfills. Standard abatement wastes [paint chips, caustic paste slag, High Efficiency Particulate Air (HEPA) vacuum bags, etc.] will still require waste characterization under RCRA. Currently, waste materials that contain lead-containing coatings are subject to TCLP analysis prior to disposal. Materials that will be recycled are not required to be sampled.

5.2 OSHA REGULATIONS

29 CFR 1926.62 Lead Exposure in Construction

Applies to "all construction work where an employee may be occupationally exposed to lead." If lead is present in detectable levels, the Contractor must perform an exposure assessment and determine what protective measures are required to ensure that their workers will not be exposed to airborne lead above the allowable personal exposure limits.

A property owner is obligated by OSHA regulations to inform employees and outside contractors of the known presence of a hazardous material that may be encountered during their work activities including lead-based paint (Hazard Communication Standard).

29 CFR 1910.134: Use of Respirators

The OSHA Respiratory Protection Standard defines the program and requirements as to when personnel are allowed to wear respirators, maintenance of respirators, etc.

In general, OSHA coverage extends to all private sector employers and employees. Those not covered under the standard typically include self-employed persons and federal, state, and local municipal employees. In most cases, the Worker Protection Rule extends OSHA requirements to public employees.

6.0 RECOMMENDATIONS

Bureau Veritas recommends the following:

Asbestos-Containing Materials were **not** identified in samples collected during this assessment.

Lead-Based Paint was not identified in samples collected during this assessment, therefore no TCLP sample was analyzed

The bridge may be demolished as general construction waste.

7.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

Bureau Veritas conducted an asbestos and lead-based paint assessment to determine type, location, condition, and estimated quantity of materials present at the site. Signatures of individuals who inspected the facility, prepared, and/or reviewed the report are included below. Bureau Veritas qualifications are in Appendix B.

This report prepared by:

Brendan Hainsworth

Brendan Hainsworth, CIH, REHS/RS
Project Manager
Health, Safety and Environmental Services
Bureau Veritas

This report reviewed by:

Steven D. Tarasar
Manager Occupational Health and Safety
Health, Safety, and Environmental Services
Bureau Veritas

APPENDIX A

ASBESTOS LABORATORY ANALYTICAL RESULTS
AND
CHAIN OF CUSTODY FORM

REI LAB **Reservoirs Environmental, Inc.**

August 22, 2014

Subcontract Number:	**NA**
Laboratory Report:	**RES 298012-2**
Project # / P.O. #	**CDOT-7 Bridges**
Project Description:	**Colorado Springs-CSG-F.85-08.23**

Brendan Hainsworth
Bureau Veritas North America, Inc. (Lakewood)
165 So. Union Blvd., Suite 310
Lakewood CO 80228

Dear Customer,

Reservoirs Environmental, Inc. is an analytical laboratory accredited for the analysis of Industrial Hygiene and Environmental matrices by the National Voluntary Laboratory Accreditation Program (NVLAP), Lab Code 101896-0 for Transmission Electron Microscopy (TEM) and Polarized Light Microscopy (PLM) analysis and the American Industrial Hygiene Association (AIHA), Lab ID 101533 - Accreditation Certificate #480 for Phase Contrast Microscopy (PCM) analysis. This laboratory is currently proficient in both Proficiency Testing and PAT programs respectively.

Reservoirs Environmental, Inc. has analyzed the following samples for asbestos content as per your request. The analysis has been completed in general accordance with the appropriate methodology as stated in the attached analysis table. The results have been submitted to your office.

RES 298012-2 is the job number assigned to this study. This report is considered highly confidential and the sole property of the customer. Reservoirs Environmental, Inc. will not discuss any part of this study with personnel other than those of the client. The results described in this report only apply to the samples analyzed. This report must not be used to claim endorsement of products or analytical results by NVLAP or any agency of the U.S. Government. This report shall not be reproduced except in full, without written approval from Reservoirs Environmental, Inc. Samples will be disposed of after sixty days unless longer storage is requested. If you have any questions about this report, please feel free to call 303-964-1986.

Sincerely,

Nicole Mari for

Jeanne Spencer
President

RESERVOIRS ENVIRONMENTAL, INC.

NVLAP Lab Code 101896-0

TDH Licensed Laboratory # 30-0136

TABLE PLM BULK ANALYSIS, PERCENTAGE COMPOSITION BY VOLUME

RES Job Number: **RES 298012-2**
Client: **Bureau Veritas North America, Inc. (Lakewood)**
Client Project Number / P.O. **CDOT-7 Bridges**
Client Project Description: **Colorado Springs-CSG-F.85-08.23**
Date Samples Received: **August 16, 2014**
Method: **EPA 600/R-93/116 - Short, Bulk**
Turnaround: **3-5 Day**
Date Analyzed: **August 22, 2014**

ND=None Detected
TR=Trace, <1% Visual Estimate
Trem-Act=Tremolite-Actinolite

Client Sample Number	Lab ID Number	LAYER	Physical Description	Sub Part (%)	Asbestos Content: Mineral	Asbestos Content: Visual Estimate (%)	Non Asbestos Fibrous Components (%)	Non-Fibrous Components (%)
CSG-F.85-08.23-PL01-A	EM 1239320	A	Gray granular cementitious material	100		**ND**	0	100
CSG-F.85-08.23-PL01-B	EM 1239321	A	Gray granular cementitious material w/ tan paint	100		**ND**	0	100
CSG-F.85-08.23-PL01-C	EM 1239322	A	Gray granular cementitious material w/ gray paint	100		**ND**	0	100

TEM Analysis recommended for organically bound material (i.e. floor tile) if PLM results are <1%.

Analyzed by: Brett S. Colbert

Data QA: Nicole Mari

Due Date: 8-21-8-25
Due Time: ~~3:30 PM~~ 8 am

pb-1 / Dm-2

Reservoirs Environmental, Inc.

REI LAB

5801 Logan St. Denver, CO 80216 • Ph: 303 964-1986 • Fax 303-477-4275 • Toll Free :866 RESI-ENV

After Hours Cell Phone: 720-339-9228

RES 298012

INVOICE TO: (IF DIFFERENT)		CONTACT INFORMATION:	
Company: Bureau Veritas	Company:	Contact: Brendan Hainsworth	Contact:
Address: 165 S. Union Boulevard	Address:	Phone:	Phone:
Lakewood, CO 80228		Fax:	Fax:
		Cell/pager: (970) 443-7068	Cell/pager:
Project Number and/or P.O. #: CDOT - 7 Bridges		Final Data Deliverable Email Address:	
Project Description/Location: Colorado Springs - CSG-F.85-08.23		brendan.hainsworth@us.bureauveritas.com	

ASBESTOS LABORATORY HOURS: Weekdays: 7am - 7pm & Sat. 8am - 5pm

PLM / PCM / TEM ___ RUSH (Same Day) ___ PRIORITY (Next Day) ✓ STANDARD (3-5 Day)
(Rush PCM = 2hr, TEM = 6hr.)

CHEMISTRY LABORATORY HOURS: Weekdays: 8am - 5pm

Metal(s) / Dust** ___ RUSH ___ 24 hr. ✓ 3-5 Day
RCRA 8 / Metals & Welding Fume Scan / TCLP** ___ RUSH (3 Day) ___ 5 Day ___ 10 Day
Organics ___ 24 hr. ___ 3 day ___ 5 Day

Prior notification is required for RUSH turnarounds.

MICROBIOLOGY LABORATORY HOURS: Weekdays: 9am - 6pm

E.coli and/or Coliforms* ___ 24-48 Hour Other: _____
Pathogens* ___ 24-48 Hour
Microbial Growth* ___ 5-10 Day
Legionella ___ 10 Day
Mold ___ RUSH ___ 24 Hr ___ 48 Hr ___ 3 Day ___ 5 Day

TAT dependent on speed of microbial growth.

Turnaround times establish a laboratory priority, subject to laboratory volume and are not guaranteed. Additional fees apply for afterhours, weekends and holidays.

Special Instructions:

REQUESTED ANALYSIS

	Client sample ID number (Sample ID's must be unique)	PLM - Short report, Point Count, Long report, Qualitative	TEM - AHERA, Level II, 7402, ISO, +/- (Air, Bulk or Dust), Quant, Semi-Quant, Micro-vac, ISO-Indirect Preps	PCM - 7400A, 7400B, OSHA	DUST - Total, Respirable	METALS - Analyte(s) Lead (Pb) RCRA 8, TCLP, Welding Fume, Metals Scan, pH	ORGANICS - METH, TSS	MICROBIOLOGY: Pathogens: Aerobic Plate Count, Salmonella, E.coli O157:H7, Listeria, S.aureus, Campylobacter: +/- or Quantification	E.coli and/or Coliforms: +/- or Quantification	Microbial Growth: Aerobic Plate Count ID, Bacteria or Y & M: +/- or Quantification	Legionella: +/- or Quantification	Other: Bioburden, LAL or Environmental	Mold: Spore Trap or Bulk: +/-, Identification, Quantification	SAMPLER'S INITIALS OR OTHER NOTES:	Sample Volume (L) / Area	Matrix Code	# Containers	Date Collected mm/dd/yy	Time Collected hh/mm a/p	EM Number (Laboratory Use Only)
1	CSG-F.85-08.23 - LBP01					✓														1239316
2	2					✓														7
3	3					✓														8
4	4					✓														9
5	- PL01-A	✓																		20
6	B	✓																		1
7	C	✓																		2
8																				
9																				
10																				

VALID MATRIX CODES

Air = A	Bulk = B
Dust = D	Paint = P
Soil = S	Wipe = W
Swab = SW	F = Food
Drinking Water = DW	Waste Water = WW
O = Other	

ASTM E1792 approved wipe media only

LAB NOTES:

Number of samples received: 7 (Additional samples shall be listed on attached long form.)

NOTE: REI will analyze incoming samples based upon information received and will not be responsible for errors or omissions in calculations resulting from the inaccuracy of original data. By signing client/company representative agrees that submission of the following samples for requested analysis as indicated on this Chain of Custody shall constitute an analytical services agreement with payment terms of NET 30 days, failure to comply with payment terms may result in a 1.5% monthly interest surcharge.

Relinquished By: [signature] Date/Time: 8/16/14

Laboratory Use Only/ Received By: Brittany Jeffs Date/Time: 8.16.14 3:30 Carrier: Hand / FedEx / UPS / USPS / Drop Box / Courier

Sample Condition: On Ice Yes / No Sealed Yes / No Intact Yes / No
Temp. (F°) _____

Results:

Contact	Phone Email Fax	Date	Time	Initials	Contact	Phone Email Fax	Date	Time	Initials
Contact	Phone Email Fax	Date	Time	Initials	Contact	Phone Email Fax	Date	Time	Initials

APPENDIX B

LEAD-BASED PAINT LABORATORY ANALYTICAL RESULTS AND CHAIN OF CUSTODY FORMS

REI LAB **Reservoirs Environmental, Inc.**

August 21, 2014

Laboratory Code:	**RES**
Subcontract Number:	**NA**
Laboratory Report:	**RES 298012-1**
Project # / PO #:	**CDOT-7 Bridges**
Project Description:	**Colorado Springs-CSG-F.85-08.23**

Brendan Hainsworth
Bureau Veritas North America, Inc. (Lakewood)
165 So. Union Blvd., Suite 310
Lakewood CO 80228

Dear Customer,

Reservoirs Environmental, Inc. is an analytical laboratory accredited for the analysis of Industrial Hygiene and Environmental matrices by the American Industrial Hygiene Association, Lab ID 101533 - Accreditation Certificate #480. The laboratory is currently proficient in both IHPAT & ELPAT programs respectively.

Reservoirs has analyzed the following sample(s) using Atomic Absorption Spectroscopy (AAS) / Atomic Emission Spectroscopy - Inductively Coupled Plasma (AES-ICP) per your request. Reported sample results were not blank corrected. The analysis has been completed in general accordance with the appropriate methodology as stated in the analysis table. Results have been sent to your office.

RES 298012-1 is the job number assigned to this study. This report is considered highly confidential and the sole property of the customer. Reservoirs Environmental, Inc. will not discuss any part of this study with personnel other than those authorized by the client. The results described in this report only apply to the samples analyzed. This report shall not be reproduced except in full, without written approval from Reservoirs Environmental, Inc. Samples will be disposed of after sixty days unless longer storage is requested. If you should have any questions about this report, please feel free to call me at 303-964-1986.

Sincerely,

Jeanne Spencer
President

RESERVOIRS ENVIRONMENTAL, INC.

5801 Logan St., Suite 100
Denver CO 80216

TABLE ANALYSIS: LEAD IN PAINT

RES Job Number:	**RES 298012-1**
Client:	**Bureau Veritas North America, Inc. (Lakewood)**
Client Project Number / P.O.:	**CDOT-7 Bridges**
Client Project Description:	**Colorado Springs-CSG-F.85-08.23**
Date Samples Received:	**August 16, 2014**
Analysis Type:	**USEPA SW846 3050B / 6020A**
Turnaround:	**3-5 Day**
Date Samples Analyzed:	**August 20, 2014**

Client ID Number	Lab ID Number	Reporting Limit (%)	LEAD CONCENTRATION (%)
CSG-F.85-08.23-LBP01	EM 1239316	0.00050	BRL
CSG-F.85-08.23-LBP02	EM 1239317	0.00025	BRL
CSG-F.85-08.23-LBP03	EM 1239318	0.00024	0.0062
CSG-F.85-08.23-LBP04	EM 1239319	0.00039	0.0040

*** Unless otherwise noted all quality control samples performed within specifications established by the laboratory.**

BRL = Below Reporting Limit

Data QA_____

Due Date: 8-21-8-25
Due Time: ~~3:30 PM~~ 8 am

pb-1 / Dm-2

Reservoirs Environmental, Inc.

REI LAB

5801 Logan St. Denver, CO 80216 • Ph: 303 964-1986 • Fax 303-477-4275 • Toll Free :866 RESI-ENV

After Hours Cell Phone: 720-339-9228

RES 298012

INVOICE TO: (IF DIFFERENT)		CONTACT INFORMATION:	
Company: Bureau Veritas	Company:	Contact: Brendan Hainsworth	Contact:
Address: 165 S. Union Boulevard	Address:	Phone:	Phone:
Lakewood, CO 80228		Fax:	Fax:
		Cell/pager: (970) 443-7068	Cell/pager:
Project Number and/or P.O. #: CDOT - 7 Bridges		Final Data Deliverable Email Address:	
Project Description/Location: Colorado Springs - CSG-F.85-08.23		brendan.hainsworth@us.bureauveritas.com	

ASBESTOS LABORATORY HOURS: Weekdays: 7am - 7pm & Sat. 8am - 5pm

PLM / PCM / TEM ___ RUSH (Same Day) ___ PRIORITY (Next Day) ✓ STANDARD (3-5 Day)
(Rush PCM = 2hr, TEM = 6hr.)

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Metal(s) / Dust** ___ RUSH ___ 24 hr. ✓ 3-5 Day
RCRA 8 / Metals & Welding Fume Scan / TCLP** ___ RUSH (3 Day) ___ 5 Day ___ 10 Day
Organics ___ 24 hr. ___ 3 day ___ 5 Day

Prior notification is required for RUSH turnarounds.

MICROBIOLOGY LABORATORY HOURS: Weekdays: 9am - 6pm

E.coli and/or Coliforms* ___ 24-48 Hour Other: _____
Pathogens* ___ 24-48 Hour
Microbial Growth* ___ 5-10 Day
Legionella ___ 10 Day
Mold ___ RUSH ___ 24 Hr ___ 48 Hr ___ 3 Day ___ 5 Day

TAT dependent on speed of microbial growth.

Turnaround times establish a laboratory priority, subject to laboratory volume and are not guaranteed. Additional fees apply for afterhours, weekends and holidays.

Special Instructions:

REQUESTED ANALYSIS

	Client sample ID number (Sample ID's must be unique)	PLM - Short report, Point Count, Long report, Qualitative	TEM - AHERA, Level II, 7402, ISO, +/- (Air, Bulk or Dust), Quant, Semi-Quant, Micro-vac, ISO-Indirect Preps	PCM - 7400A, 7400B, OSHA	DUST - Total, Respirable	METALS - Analyte(s) Lead (Pb) RCRA 8, TCLP, Welding Fume, Metals Scan, pH	ORGANICS - METH, TSS	MICROBIOLOGY: Pathogens: Aerobic Plate Count, Salmonella, E.coli O157:H7, Listeria, S.aureus, Campylobacter: +/- or Quantification	E.coli and/or Coliforms: +/- or Quantification	Microbial Growth: Aerobic Plate Count ID, Bacteria or Y & M: +/- or Quantification	Legionella: +/- or Quantification	Other: Bioburden, LAL or Environmental	Mold: Spore Trap or Bulk: +/-, Identification, Quantification	SAMPLER'S INITIALS OR OTHER NOTES:	Sample Volume (L) / Area	Matrix Code	# Containers	Date Collected mm/dd/yy	Time Collected hh/mm a/p	EM Number (Laboratory Use Only)
1	CSG-F.85-08.23 - LBP01					✓														1239316
2	2					✓														7
3	3					✓														8
4	4					✓														9
5	- PL01-A	✓																		20
6	B	✓																		1
7	C	✓																		2
8																				
9																				
10																				

VALID MATRIX CODES

Air = A	Bulk = B
Dust = D	Paint = P
Soil = S	Wipe = W
Swab = SW	F = Food
Drinking Water = DW	Waste Water = WW
O = Other	

ASTM E1792 approved wipe media only

LAB NOTES:

Number of samples received: 7 (Additional samples shall be listed on attached long form.)

NOTE: REI will analyze incoming samples based upon information received and will not be responsible for errors or omissions in calculations resulting from the inaccuracy of original data. By signing client/company representative agrees that submission of the following samples for requested analysis as indicated on this Chain of Custody shall constitute an analytical services agreement with payment terms of NET 30 days, failure to comply with payment terms may result in a 1.5% monthly interest surcharge.

Relinquished By: [signature] Date/Time: 8/16/14

Laboratory Use Only/ Received By: Brittany Jeffs Date/Time: 8.16.14 3:30 Carrier: Hand / FedEx / UPS / USPS / Drop Box / Courier

Sample Condition: On Ice Yes / No Sealed Yes / No Intact Yes / No
Temp. (F°) _____

Results:

Contact	Phone Email Fax	Date	Time	Initials	Contact	Phone Email Fax	Date	Time	Initials
Contact	Phone Email Fax	Date	Time	Initials	Contact	Phone Email Fax	Date	Time	Initials

APPENDIX C

BUREAU VERITAS QUALIFICATIONS

Colorado Department
of Public Health
and Environment

ASBESTOS CERTIFICATION*

This certifies that

Brendan Hainsworth

Certification No.: 14677

has met the requirements of 25-7-507, C.R.S. and Air Quality Control Commission Regulation No. 8, Part B, and is hereby certified by the state of Colorado in the following discipline:

Inspector/Management Planner*

Issued: **December 14, 2013**

Expires: **December 14, 2014**

**** This certificate is valid only with the possession of a current Division-approved training course certification in the discipline specified above.***

Authorized APCD Representative

SEAL

STATE OF COLORADO

John W. Hickenlooper, Governor
Christopher E. Urbina, MD, MPH
Executive Director and Chief Medical Officer

Dedicated to protecting and improving the health and environment of the people of Colorado.

4300 Cherry Creek Dr. S.
Denver, Colorado 80246-1530
Phone (303) 692-2000
Located in Glendale, Colorado

Laboratory Services Division
8100 Lowry Blvd.
Denver, Colorado 80230-6928
(303) 692-3090

http://www.colorado.gov/cdphe

Colorado Department of Public Health and Environment

January 30, 2014

Bureau Veritas North America, Inc.
165 S. Union Blvd. Suite 310
Lakewood, CO 80228

AC #: 14967

Thank you for submitting your Asbestos Consulting Firm registration form. We are pleased to add Bureau Veritas North America, Inc. to our online list of registered asbestos consulting firms to which we often refer the public when they are looking for asbestos consulting services.

As an Asbestos Consulting Firm, Bureau Veritas North America, Inc. has the responsibility to ensure that all employees are properly trained and certified when performing those activities included in the definition of Asbestos Consulting Firm in Regulation No. 8, Part B, Section I.B.13.

The submittal of your annual renewal application at least 30 days prior to your expiration date of 1/30/2015 will help ensure that your Colorado Asbestos Consulting Firm registration does not lapse.

Please call me at (303) 692-3158 if you have any questions regarding your Asbestos Consulting Firm registration.

Sincerely,

COLORADO DEPARTMENT OF PUBLIC HEALTH
AND ENVIRONMENT

Heidi S. Newbold
Certification Coordinator
Air Pollution Control Division
Indoor Environment Program

cc: file ACF-14967

RECEIVED
FEB 05 2014
BY: .....

Colorado Department
of Public Health
and Environment

ASBESTOS CONSULTING FIRM

This certifies that

Bureau Veritas North America, Inc.

Registration No.: ACF - 14967

has met the registration requirements of 25-7-507, C.R.S. and the Air Quality Control Commission Regulation No. 8, Part B, and is hereby authorized to perform asbestos consulting activities as required under Regulation No 8, Part B, in the state of Colorado.

Issued: January 30, 2014
Expires: January 30, 2015

Authorized APCD Representative

SEAL

APPENDIX D

LABORATORY QUALIFICATIONS

United States Department of Commerce
National Institute of Standards and Technology

Certificate of Accreditation to ISO/IEC 17025:2005

NVLAP LAB CODE: 101896-0

Reservoirs Environmental, Inc.

Denver, CO

is accredited by the National Voluntary Laboratory Accreditation Program for specific services, listed on the Scope of Accreditation, for:

BULK ASBESTOS FIBER ANALYSIS

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communique dated January 2009).

2013-07-01 through 2014-06-30

Effective dates

For the National Institute of Standards and Technology

AIHA Laboratory Accreditation Programs, LLC

acknowledges that

Reservoirs Environmental, Inc.

5801 Logan Street, Suite 100, Denver, CO 80216

Laboratory ID: 101533

along with all premises from which key activities are performed, as listed above, has fulfilled the requirements of the AIHA Laboratory Accreditation Programs (AIHA-LAP), LLC accreditation to the ISO/IEC 17025:2005 international standard, *General Requirements for the Competence of Testing and Calibration Laboratories in* the following:

LABORATORY ACCREDITATION PROGRAMS

✓ **INDUSTRIAL HYGIENE**	Accreditation Expires: 10/01/2014
✓ **ENVIRONMENTAL LEAD**	Accreditation Expires: 10/01/2014
✓ **ENVIRONMENTAL MICROBIOLOGY**	Accreditation Expires: 10/01/2014
✓ **FOOD**	Accreditation Expires: 10/01/2014

Specific Field(s) of Testing (FoT)/Method(s) within each Accreditation Program for which the above named laboratory maintains accreditation is outlined on the attached **Scope of Accreditation**. Continued accreditation is contingent upon successful on-going compliance with ISO/IEC 17025:2005 and AIHA-LAP, LLC requirements. This certificate is not valid without the attached **Scope of Accreditation**. Please review the AIHA-LAP, LLC website (www.aihaaccreditedlabs.org) for the most current Scope.

S. D. Allen Iske, PhD, CIH, CSP
Chairperson, Analytical Accreditation Board

Cheryl O. Morton
Managing Director, AIHA Laboratory Accreditation Programs, LLC

Revision 12: 03/29/2012

Date Issued: 11/30/2012

APPENDIX E

PHOTOGRAPHIC DOCUMENTATION

CDOT
Bridge CSG-F.85-08.23
Material Photo's

CDOT- CSG-F.85-08.23 South Side of Bridge

CDOT-CSG-F.85-08.23 – LBP01

CDOT-CSG-F.85-08.23 – LBP02

CDOT-CSG-F.85-08.23 – LBP03

CDOT- CSG-F.85-08.23 – LBP04

CDOT-CSG-F.85-08.23 – PL01

APPENDIX F

TERMINOLOGY

Asbestos

The general name given to a number of naturally occurring hydrated silicate minerals that possess a unique crystalline structure, are incombustible in air, and are separable into fibers. Asbestos includes the asbesti-form varieties of chrysotile (serpentine); crocidolite (riebeckite); amosite (cummingtonite-grunerite); anthophyllite; and actinolite.

Asbestos-Containing Material (ACM)

Asbestos-containing materials (ACMs) are materials found to contain greater than one percent asbestos content as determined by Polarized Light Microscopy (PLM).

Friable Material

A material, that when dry, may be crumbled, pulverized, or reduced to powder by hand pressure is a friable material. Examples of friable materials include: pipe insulation, boiler or tank insulation, or sprayed-on fireproofing. One suspect material was classified as friable during this assessment.

Non-friable Material

A material, that when dry, cannot be crumbled, pulverized or reduced to powder by hand pressure. Non-friable materials may become friable through damage or deterioration. Examples of non-friable materials include: intact floor tiles, mastics, or well-maintained roofing materials.

Homogeneous Area

A homogenous area (HA) is a group of materials uniform in texture and appearance, installed at one time, and unlikely to consist of more than one type or formation of material.

MEMORANDUM

DEPARTMENT OF TRANSPORTATION

Maintenance & Operations Branch
Property Management Program
15285 S. Golden Road, Bldg. 47
Golden, Colorado 80401
(303) 512-5520
Fax (303) 512-5550

Date: August 18, 2011

From: Andy Flurkey

To: Amy Cawlfield

Subject: Express Inn Survey

On Wednesday August 17, 2011, I did a brief environmental survey of the Express Inn facility at 725 W. Cimarron in Colorado Springs at the request of the Right-of-Way Group in CDOT Region 2. The facility is a former commercial motel with 218 rooms, a restaurant, buried swimming pool and miscellaneous other amenities and was built in the early to mid-1960s. The rooms have been abandoned as is. For the most part they contain all of the furnishings that were there when the motel was an operating business. The furnishings typically include a bed, chest of drawers, end tables, TV, microwave, chairs, air conditioning units and associated linens. Some rooms contain refrigerator units. Clothes and other personal property are spread throughout most rooms. There is a workout room, store rooms and utility rooms. There is considerable damage to windows, doors and other equipment around the complex. Bedbugs are thought to be present.

Suspect asbestos containing materials (ACM) include the popcorn texture on the ceiling of each room and walkways, and possible transite panels over the doors and windows of each room. Some of the ceiling texture has fallen off the ceiling and become mixed in with the linens, clothes, carpeting and other furnishings in the rooms. If the ceiling texture is ACM then anything it has contaminated is likely to be treated as ACM. There are other potential ACM such as the wall boards, flooring, windows, etc. The restaurant kitchen area and HVAC areas are also likely to contain suspect ACM. All of these materials must be properly tested by a licensed asbestos inspector. Regulated ACM is any material that is likely to become air borne or friable during the building demolition process. All regulated ACM must be removed by a licensed ACM abatement company prior to demolition. Phil Kangas of Property Management (x75519) can give you an estimate of the worst case inspection and abatement costs.

Universal wastes are those Hazardous wastes that are readily recycled. Included in this category are mercury containing fluorescent lights (tubes and compact fluorescent light bulbs – CFLs) and mercury switches. CFLs are present in some of the rooms and most of the night lights on the outside of each room. Fluorescent tubes are present in most rooms and office area. Most of the fluorescent tubes that I observed have green end caps which indicate they are exempt from the Hazardous waste regulations due to reduced mercury content. Mercury switches are frequently used to regulate temperature in individual rooms from a central HVAC system. Although I did not observe any, they may be present in the office

area. The AC units in the individual rooms are unlikely to contain such switches. TVs, computers, and microwave units are also Universal wastes because of the heavy metals present in these devices. If any of these Universal wastes are not recycled, then they must be disposed of as Hazardous waste.

Other waste products observed are pool chemicals, paint cans, cleaning supplies. This material may be a solid waste or a hazardous waste depending on individual characteristics. All such chemicals must be disposed of prior to building demolition if they are liquids or characteristically hazardous. Refrigerants from the various refrigerators and possibly the HVAC system must be removed prior to building demolition. The refrigerators may be salvageable.

Illicit drug use and manufacturing is thought to take place on this site by the vagrants coming onto the property from the adjoining open space along Fountain Creek. Biohazards and illicit drug wastes may be present.

The building sits on a concrete slab. Except for the bare dirt in the courtyard, the remainder of the site is paved. I observed a storm drain in the southwest parking area and suspect there are others on the property given the proximity to Fountain Creek. I recommend that the asphalt and concrete be left on site and not removed during building demolition. BMPs will be required during and post-demolition. The less bare dirt that is present the easier it will be to maintain the BMPs.

I estimate that the inventory and removal of regulated waste materials (other than ACM) to be between $20,000 and $50,000. Recycling could significantly lower this cost while the presence of significant drug wastes and biohazards will increase it. I also estimate the building demolition costs to be between $60,000 and $100,000. Salvage value of the considerable metal in the buildings will be a decisive factor in the bidding. Removal of the swimming pool and emplacement of proper fill material will add to the cost.

Security and worker safety is a major problem and could add substantially to the costs. The fence is compromised at several locations and the site is adjoining open space which is frequently used by numerous vagrants. Trespassers are constantly being chased off the premises. Crews doing asbestos inspection, asbestos abatement, hazwaste inventory and removal will need a safe and secure working environment for themselves as well as their equipment.

The Express Inn

725 W Cimarron
Colorado Springs, CO

A property Assessment by:
Murphy Constructors of Colorado Springs
2245 Broadway
Colorado Springs, CO. 80904

Murphy
Constructors of Colorado Springs, Inc.

3-22-2011

RE: Occupancy Issues at the Express Inn located at 725 W. Cimarron, Colorado Springs, CO 80904

ATTN: Dave Mersman

Good day and thank you for the opportunity to provide you with this report on the condition of the express in located at 725 W. Cimarron, Colorado Springs, CO 80904. One of the biggest concerns at the inn is the bed bug infestation. Another big concern is the poor condition of the roof. Many of the rooms are in various states of disarray. About half of the windows broken, drywall damaged by water or physical duress, damaged or missing door hardware, stained and worn carpet, damaged or missing furniture (drapes, beds, dressers, tables, chairs, etc.), etc. There is also a high probability of Asbestos in the ceilings 'Popcorn' texturing, as well as the texturing underneath the second floor walkways and the 'Transite' transom panels. MCCS met with several specialists to help us determined a strategy and cost estimate for the rehabilitation of the 207 unit complex.

Infestation

To best deal with the bed bug problem, we called Orkin. They recommend, and we concur, that we should exterminate the entire complex. MCCS also proposes to seal off the individual units with a caulking sealant around all openings in the drywall and along the edge of the walls at the floor line. This will help protect the units from bugs that may survive deep within the building structure, and isolate the units to help prevent future infestation. *Orkin's rate would be $125 per room. I have attached an assessment and proposal for your review. Additionally the sealing up of the unit will cost an additional $120 for a grand total with overhead and fee: $56,978.* This price does not include any demolition work or new finishes, only the extermination and encapsulation of the individual units.

Roofing

The existing roof is a build up tar and gravel system. It is in very poor condition and should be replaced. The only known permit pulled for roofing was pulled in 1985. After inspecting the roof it appears one zone (zone 'C') of roof was leaking and a liquid vinyl roof was poured on. This roof is causing the majority of the current room damage. Two other zones, D and G, leak and need replacement. I have attached a diagram of the roof depicting the different roof zones. *The cost to tear off and replace Zone 'C' of liquid vinyl type patch over hot mopped tar and gravel roofing and replace with new 4-ply hot mopped tar and gravel roof system with overhead and fee: $221,222*

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Trash Removal / Room demolition

Prior to commencement of *any* work within the rental units, the units must be cleaned out. This includes trash, personal effects left behind, as well as the furniture, mattresses and bedding, drapes, and wall mounted accessories. Once all of the waste has been removed, all of the carpet will be removed, and all electrical fixtures and cover plates will be removed as well. The west side of the lobby building is currently being used as a storage area. This area also needs to be cleaned out for extermination and fire safety purposes. Additionally, all PTAC units will need to be taken out of the walls for inspection. *The unit cost to clean out each individual unit is $221 and $6,000 for a grand total with overhead and fee: $58,138*

Asbestos

15 rooms have incurred damage to the ceiling and will require abatement in order to repair. In addition to the room ceilings, the texturing applied to the underside of the suspended walkway likely contains asbestos too. Creating airtight containment zones are the hardest part of abatement. Once a zone has been created, the abatement of asbestos texturing is a fairly simple process. Containment zones also need to be created around areas where concrete repair is to occur. The individual room abatement is fairly easy. With that in mind, the individual rooms may provide their own containment zone. The exterior walkway, however will be much more difficult to contain and cost significantly more to abate.

Don Tacha, Co-Owner of Associated Insulators was called in to assess the situation and provide his expertise to address the situation. There will need to be 30 containment zones of varying sizes for the abatement of approximately 150sf to allow access to the concrete beneath for repairs. *The unit cost to abate each individual unit is $6,784 with overhead and fee for 15 units: $164,885*

The unit cost to create 30 containment field to abate 150sf outside underneath the suspended walkway is $850 per zone with overhead and fee.

Unit Restoration

All rental units will need new carpet installed, electrical fixture and plate reinstallation, and furniture placement after the extermination process; and rooms should be primed and receive two coats of new latex paint. Additionally, about 75 of the units need a complete demo down to the drywall (after asbestos abatement) and installation of new finish materials. 40 are in decent shape and only need minor work, 10 don't need any work except for the demolition and replacement necessary for extermination. The remaining 93 units fall into various states of repair. *ALL units will be cleaned out in the manner cited above in "Room Demolition/Trash Removal" for extermination.* After that, to simplify the process, MCCS has computed three estimates for unit Rehabilitation:

- *A complete demolition and repair estimate of $2,888 per unit for 75 units with overhead and fee for a total of $243,350*

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- *An intermediate demolition and repair estimate of $2,249 per unit for 93 units with overhead and fee for a total of $234,988; and*
- *A minor repair estimate of $1,825 per unit for 50 units with overhead and fee for a total of $102,519.*

For a detailed breakdown of the scope of work for each level of repair, see attached spreadsheets labeled accordingly. Also, about 40 miscellaneous units have bathrooms in need of renovation:

- *An allowance of $2,862 each for the complete remodel of 40 bathrooms with overhead and fee for a total of $128,600.*
- *An additional allowance for the furnishing three single beds with box spring, frame, and bedding, two night stands, a dresser, a desk and a chair, and new window blinds with overhead and fee for a total of $2,949 per room.*

Glass/Glazing

All of the broken glass must be replaced. The glass will be double pane and all the panes next to entries will be tempered. *The cost to replace 56 pieces of broken glass with overhead and fee: $19,775.*

Door Hardware replacement

Door hardware is gone in many instances and many more are damaged in some way or another. The property manager has also reported problems with the cardkey mechanics in certain climatic conditions. We suggest installing new keyed entry locksets throughout building. They may be affordably swapped out at a cost of $145 per door. We do, however, recommend spending the additional money to upgrade to hardware with interchangeable cores for an extra $67/door. The key cylinder in these locksets may be removed and reinstalled in any other lockset. The best idea would be to buy 25-50 extra keyed cylinders as extras and swap out the key cylinders every time a room key is issued. This will greatly increase room security. *The cost to replace all the door hardware as recommended with overhead and fee: $49,304.*

Fire Department Issues

The Colorado Springs Fire Dept issued an inspection report citing the complex for four violations requiring correction. The first of these corrections is **missing fire extinguishers** – two fire extinguishers are noted as missing. Additional fire extinguishers may be added to the premises. *The cost to replace two fire extinguishers with overhead and fee: $190*

The next of these corrections is the **open junction boxes and exposed electrical wiring** – along the ceiling of the second floor walkway on the west side of the building. Also, approved covers shall be installed over all switch and electrical outlet boxes. *The cost to close up and repair open electrical boxes; remove and reinstall 2" pvc feeder and install ground wire to meet code; and replace all plastic devise cover plates with overhead and fee: $14,490*

Lastly, **the stairwell replacement** - One stairwell is in excessively poor condition and needs to be replaced. Another stairwell is gone and needs to be replaced. *The cost to replace the two stairwells with overhead and fee: $12,819*

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Additionally (but not mentioned in the inspection report), one more stairwell is in poor condition, and one more has been removed. Both of them should be replaced. Also, the only roof access on the property is the aerial antenna. One roof access ladder should be installed in its place. The aluminum guard rails appear to be in good condition.. *The cost to replace the two stairwells and install new roof access ladder with overhead and fee: $14,673*

That wraps up the critical issues at the Express Inn. That is not all the work that *should* be done. In addition to the aforementioned work, these items need to be addressed as well:

HVAC

The lobby is currently heated by one 5-ton Roof Top Unit. Five additional RTU's that are not working. The west half of the lobby has been closed off and is currently unheated and used for storage. RTU #1 & #2 have birds living in it, controls are missing. RTU #3 has been shut down, the coil has been removed, and there has been no maintenance on the unit. RTU #4 is running off of parts salvaged from other units. RTU #5 may be operable after a tune up, but the gas and electric have been shut off. RTU #6 has been completely stripped. All the units are over 20 years old and inefficient by today's standards.

To determine the best course of action to take for this situation, MCCS met with Andy BuschMann, President and Owner of BuschMann's Mechanical. The existing RTU's for this space are in various states of disrepair and will need to be replaced to make this space occupy able. In the past,four RTU's heated the east side of the building. Two may be refurbished (4&5). They are, however, over 20 years old and far less efficient than newer units; and they could cost more to keep that replace. The other two (5&6) are no good. A RTU layout diagram has been attached for your review. *The cost to remove the six RTU's and install four new 5 ton units with overhead and fee: $36,600*

Additionally, the Individual room heating/air conditioning units (PTAC's)will need to be inspected and, if possible, reconditioned and reinstalled. If they cannot be salvaged, a replacement PTAC unit will be needed. We estimate between 50 and 60 units will require replacement. *The cost to replace one PTAC unit with overhead and fee: $1,295 An Allowance for $80,021 should be allocated for this.*

Electrical

In addition to the aforementioned electrical work, we will also need to replace 22 missing flood lights in courtyard and parking areas for security; disconnect and reconnect Four lobby RTU's; and disconnect and reconnect the PTAC units. *The cost for the additional electrical work with overhead and fee: $24,967*

Additional Roofing

The remaining roof zones are also built up tar and gravel roofing. It's condition is fair at best and should be replaced. If these roof systems are not replaced, it will eventually leak again. If it does, Asbestos abatement will likely be required. To avoid these costs MCCs recommends

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replacing the remaining roof system. Refer to diagram of the roof depicting the different roof zones. *The cost to tear off and replace remainder of hot mopped tar and gravel roofing and replace with new 4-ply hot mopped tar and gravel roof system with overhead and fee: $370,266*

Boilers

The main Boiler is difficult to assess without taking it apart. For this we Called Olson Plumbing to look at the units. Frank worked on the existing boiler some 30 years age when they were new. The overall condition based on visual examination is adequate. There are a few pipes leaking that should be fixed. At that time I would hire the plumber to inspect, repair, and write a report as to his findings and actions taken. For the purposes of this estimate, we recommend an allowance of $7,200. That would be based on one plumber at $90/hr for one week and doubling for materials. *The Allowance for the Boiler repairs with overhead and fee: $8,089*.

Concrete walkway repairs.

1. The concrete walkway bisecting the courtyard is in disrepair and needs to be replaced. *The cost to remove existing courtyard walkway and replace with new concrete walkway with overhead and fee: $3,795.*
2. The second floor walkway is spalding in several places, and the edges are deteriorating in several places exposing the embedded rebar. MCCS Recommends repairing the deteriorated and spalding areas, and then seal the entire slab with a breathable masonry waterproof sealant. Repairing of spalded concrete shall consist of chiseling out the loose pieces.
   The cost to remove 200sf of spalding concrete in 40 places (average 5sf/patch) in the second floor walkway and install concrete patch with overhead and fee: $7,865.
3. Once the walkway's surface has been repaired, a concrete sealer should be applied over the *entire* second floor walkway to preserve the concrete and prolong the functionality of the walkway.
   The cost to apply concrete sealer to an estimates 11,200sf in the second floor walkway with overhead and fee: $18,833.
4. There are also 50 areas on the side and bottom of the suspended walkway where the concrete has broken away, or is about to. In many cases rebar is exposed to the elements, or has been painted over. The Walkway is textured underneath as well, and it is possible the texture is asbestos. Testing will be required in the areas where concrete repair work is to occur. If texting reveals asbestos, then containment field will be set up and asbestos will be abated prior to concrete repairs. Based on the proximity of the repairs in relation to each other, we estimate 30 containment units will be required to abate approximately 150sf.
   The cost to repair concrete in 50areas if asbestos is not present with overhead and fee: $10,673.

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Additional cost to abate areas if asbestos is present with overhead and fee: $850 per containment area

Structural Drawings

The stairwell and concrete repairs will require structural engineering as will the roof (for the placement of the new RTU's.) Darryl Yee P.E., has observed the situation and will produce structural drawings for $2,000

Transite' transom panels

The 'Transite' transom panels in window walls also contain asbestos. Some of them have been damaged and replaced with plywood. To protect future residents from exposing themselves, the panels should be removed and replaced with Hardi-board paneling. *The cost to abate 3 transite panels per room (207) rooms at $55 per panel, and install new glazing in its place at $95 per pane with overhead and fee for all units: $106,819*

Doors

About 50 entry doors are in rough shape and could stand to be replaced. *The cost to replace 50 doors with overhead and fee: $23,930*

CourtYard - The pool area has been razed and infilled, butt edges of the old pool still penetrate the ground and create a trip hazzard, Also, there are several palm sized stones lying around which is an undesirable situation with all those glass walls. We recommend dozing those areas where the old pool is still exposed, and disposing of those pieces. Next we would skim scrape the earth to remove most surface stones. After that some affordable surface material shall be installed. *The cost to raze the remaining pool structure, scrape clean surface, import and install new ground cover with overhead and fee: $17,750*

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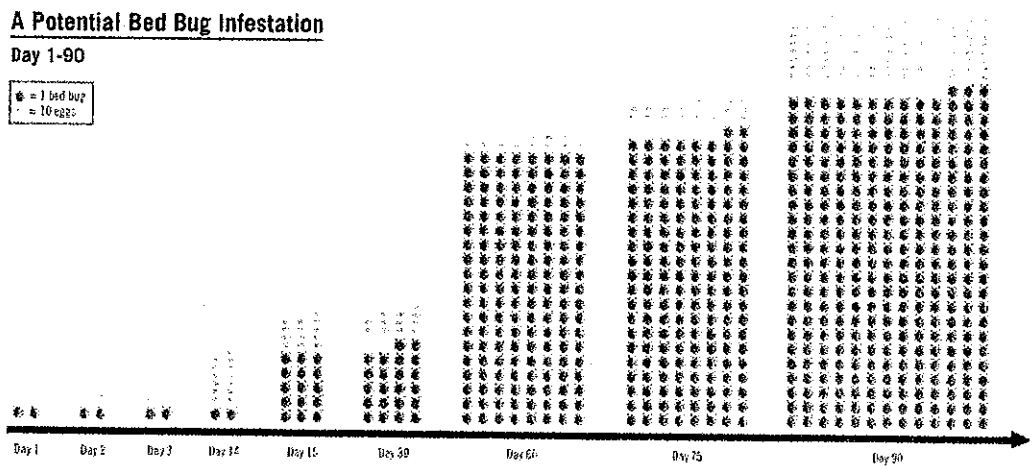
Infestation

What can Orkin do to help combat bed bugs?

Help Stop Infestations Before They Start

Short of inspecting guests' luggage as they check in, it is difficult to completely prevent bed bugs from entering a property. And once inside, bed bugs can lay up to five eggs in one day and live up to a year without food. That's why it is critical to inspect for bed bugs and apply treatment strategies early to prevent them from becoming a larger problem for your hotel.



This is a chart from Orkin depicting the growth rate of bed bugs. The property manager has stated see bedbugs in 40-50 rooms. We have also been informed the they have peen present for more than one year. Add to that the fact that bed bugs may survive for 1-1/2 years without a blood meal. That is why we recommend a total complex extermination.

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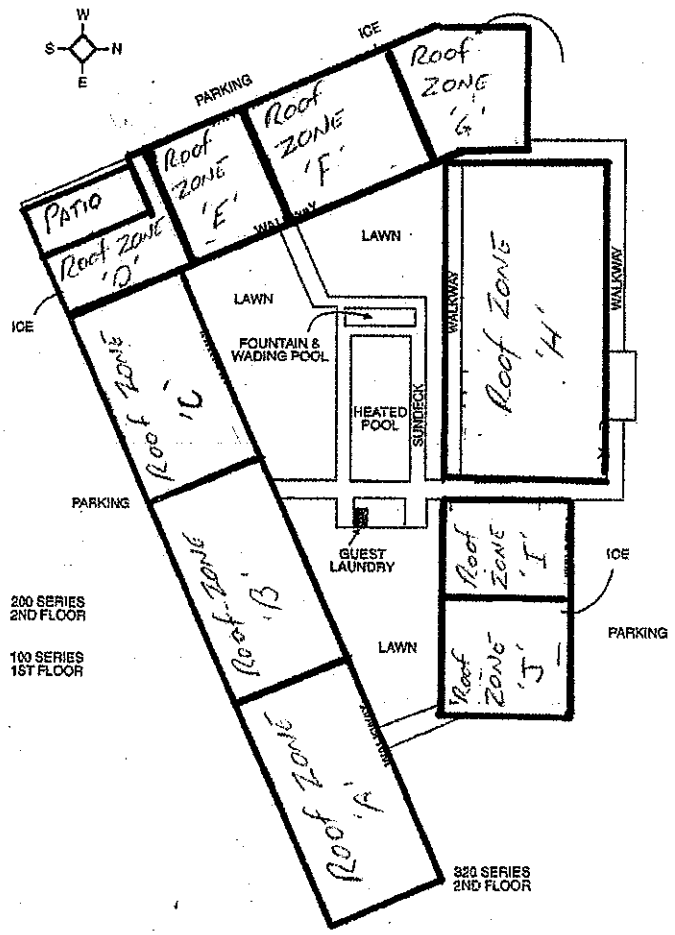
Roof Zone Diagram



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Trash Removal

Even rooms that were cleaned out previously cleaned out (note the lack of carpet, right) have accumulated debris and require additional cleanout.

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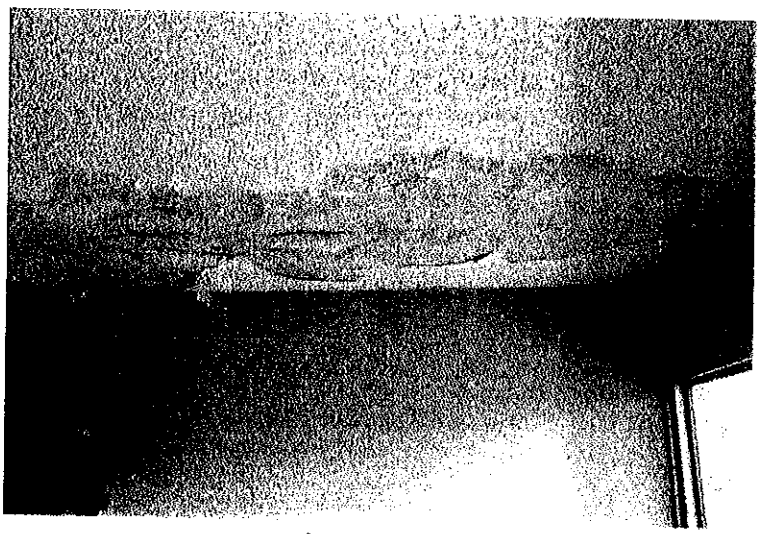
Asbestos Abatement

Damaged drywall will need 'popcorn' texturing to be abated prior to repair



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Room Contamination

In many instances, the asbestos texturing has come loose, and has now contaminated the entire room

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Unit Restoration

Some of the rooms are in total disrepair. These rooms will require complete demo and remodel. Others only require extermination and associated work.

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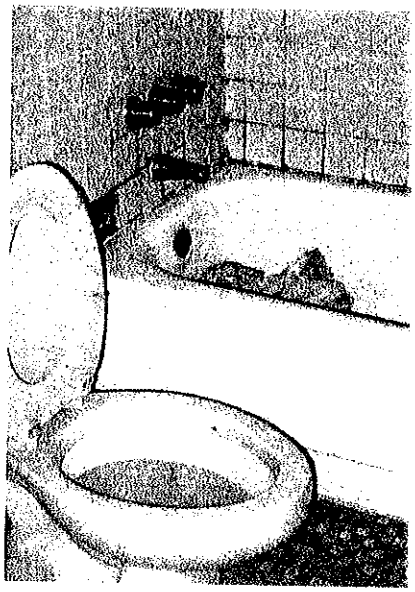
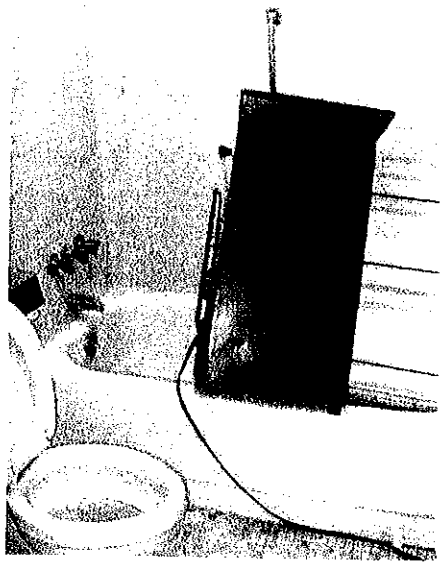
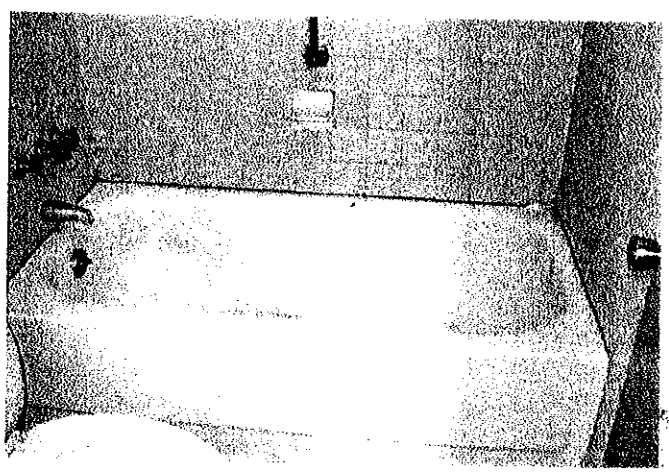
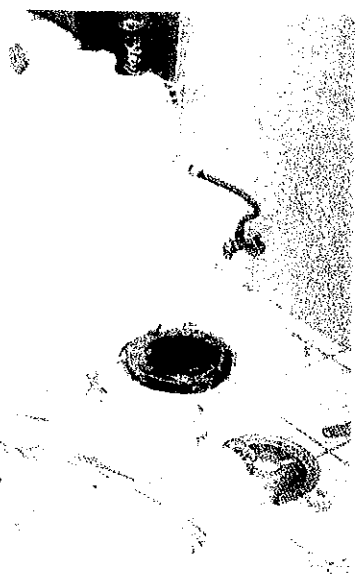
Bathroom remodeling





Many bathrooms are in various states of disrepair. 40 would just as expensive to refurbish as they would to remodel.





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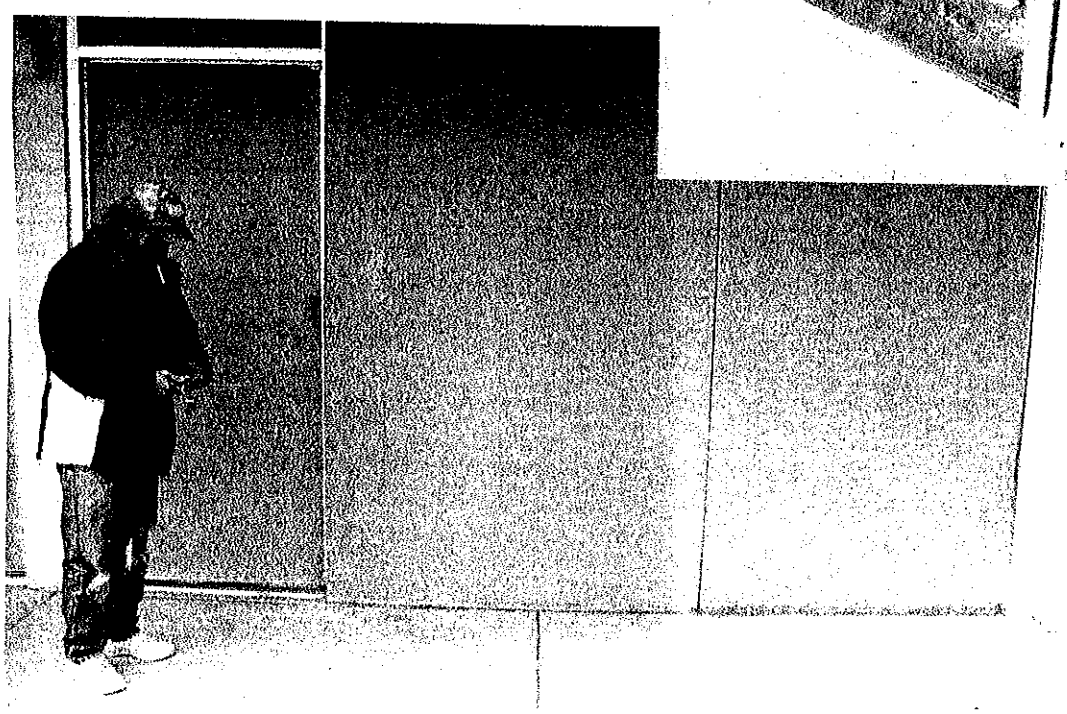
Glass/Glazing

About 50% of the building fascade is glass and about 50% of the glass is broken



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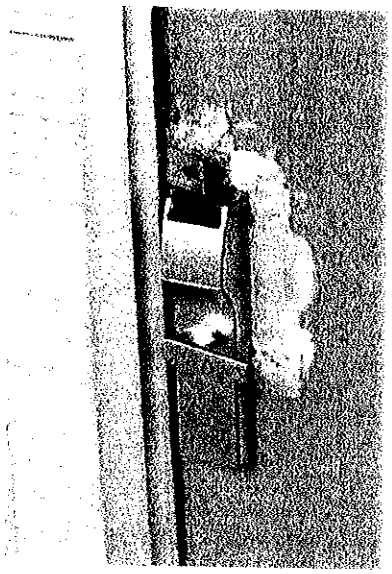
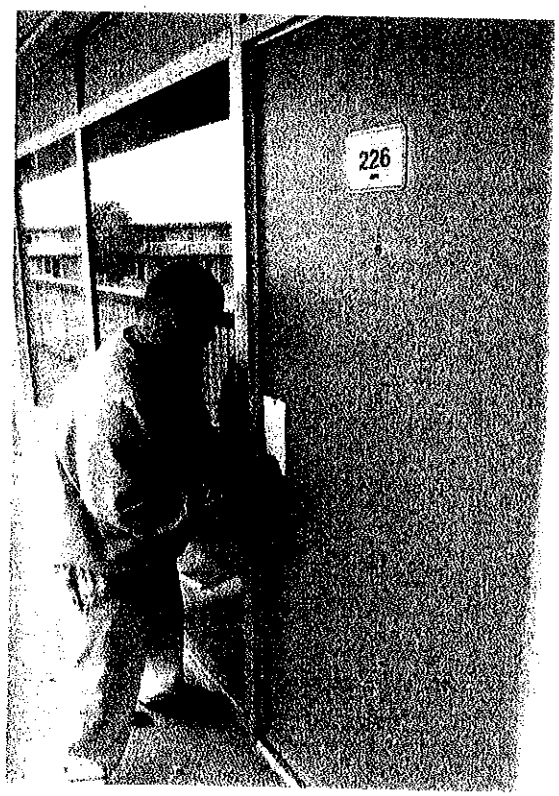
Door Hardware



Right, an Employee demonstrates how they use screwdrivers to enter many of the vacant rooms. Above, an occupied room requires a pad lock for security



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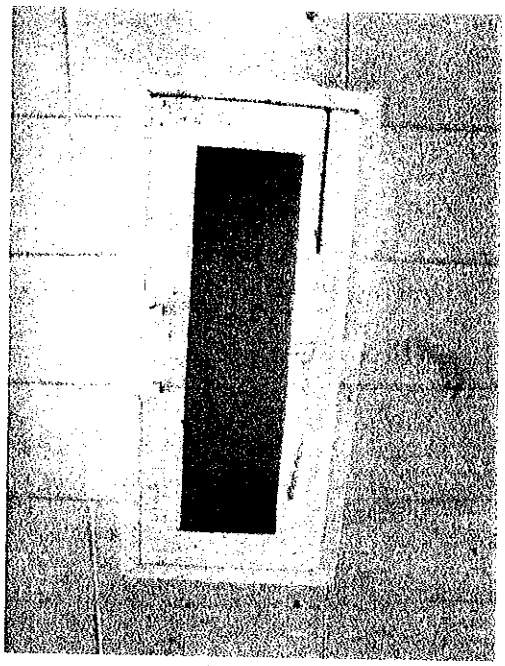
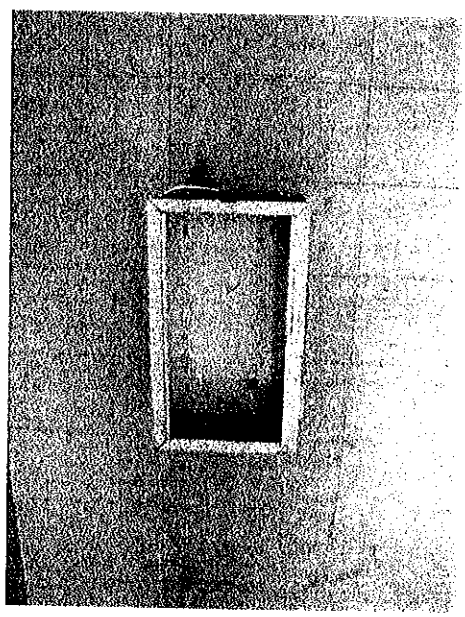
Fire Extinguishers



Two Fire Extinguishers
Need replacement



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Stairwells & Guardrailing

One set of stairs is in disrepair, another is gone. The Fire Department is requiring that we replace them both.

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Electrical work

Exposed electrical requiring repair

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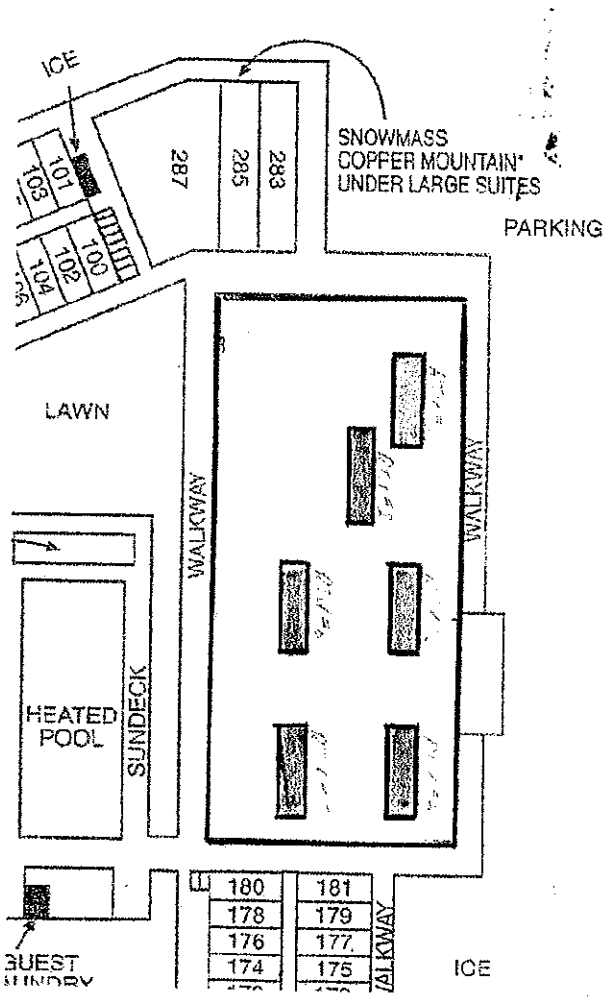
Roof Top Unit Diagram



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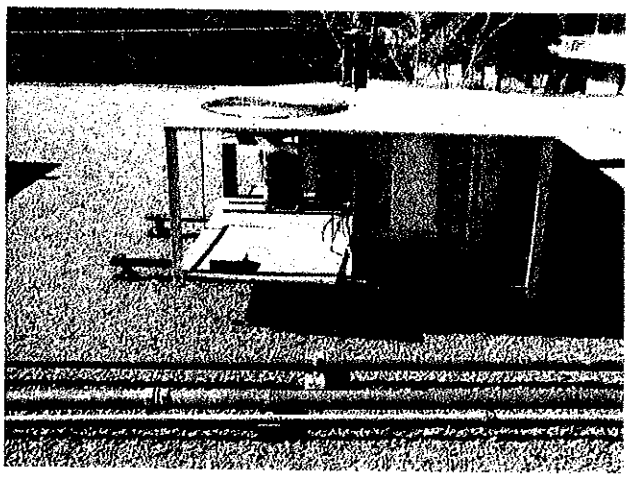
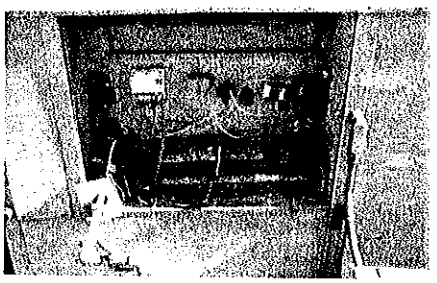
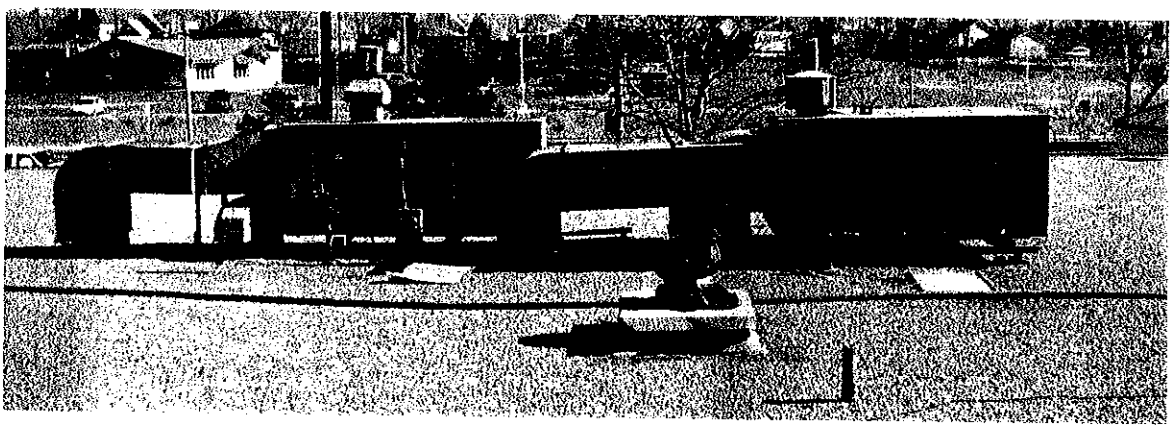
Roof Top Units



RTU 6



Missing Controls



RTU's 1 & 2

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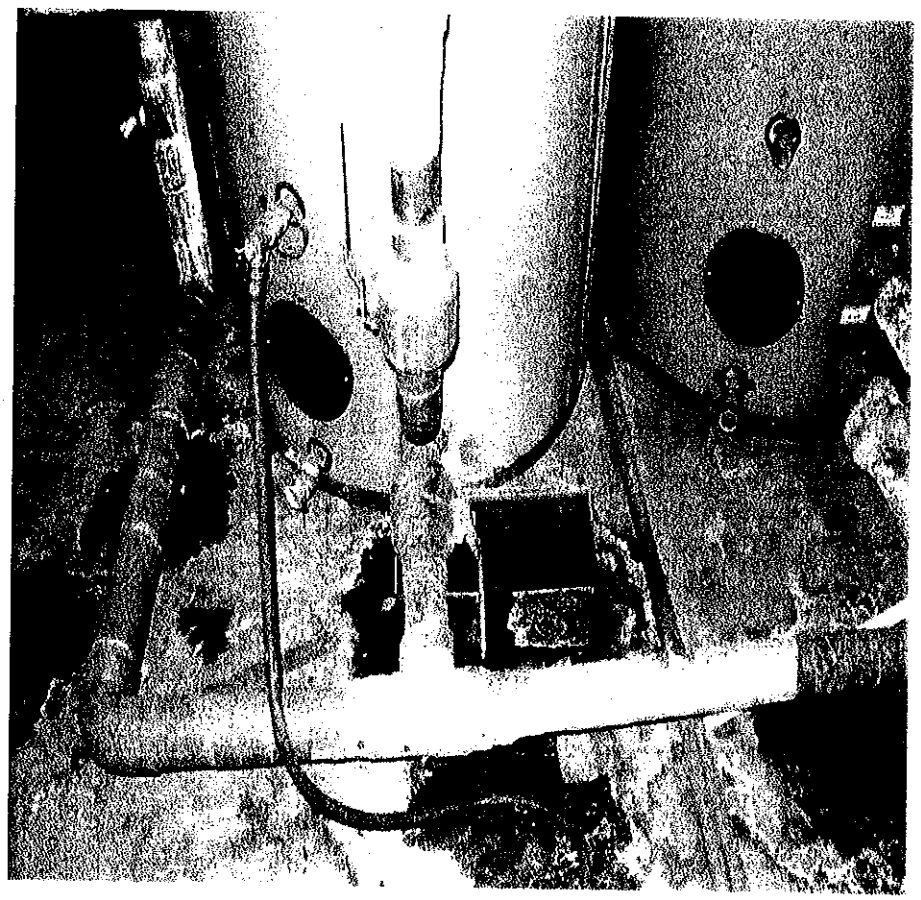
Boilers



Pipes coming to and going from boiler leak

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Spalding concrete in walkways

There are several areas of the second floor walkway where the surface has begun spalding. Loose concrete needs to be chipped out and replaced with new high strength fiber reinforced concrete patch after a bonding agent has been applied.

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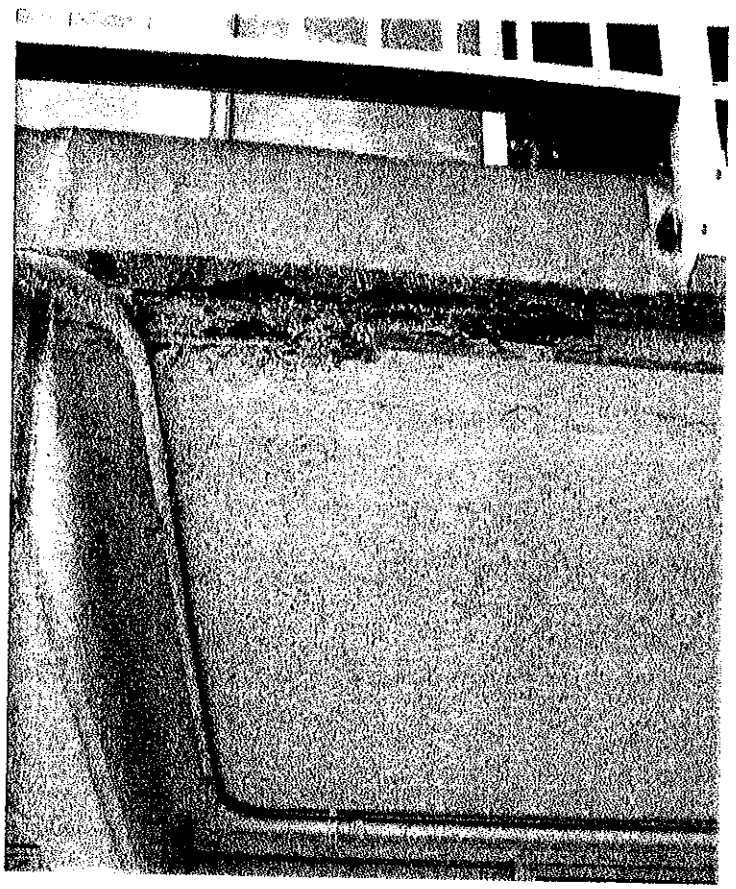
Exposed Rebar in walkways

As you can see, concrete braking away has exposed structural rebar. The delapidated area needs to be free of loos concrete and sandblasted, the a concrete epoxy will be applied and high strength fiber reinforced concrete patch may be applied



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Courtyard

The edges of the old pool still penetrate through the ground. Also, several hand sized stones, perfect for throwing through glass, are scattered about about.

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Murphy
Constructors of Colorado Springs, Inc.
2245 Broadway, Colorado Springs, CO 80904
Phone (719) 475-1634, Fax (719) 475-7407

Name: Express Inn - Complete room remodel
Address: 725 W Cimarron
City: Colorado Springs, CO
Estimator: Mike Senger

Preliminary Estimate Dated: 3/21/2011

Cost Code	Description	General Cost	Labor Cost	Material Cost	Equipment Cost	Subcont. Cost	Subcontractor Name	Cost Code Total
1.000	**Division 1 Sub Total**	$154	$360	$0	$0	$50		**$564**
2.000	**Division 2 Sub Total**	$0	$198	$0	$0	$0		**$198**
9.000	**Division 9 Sub Total**	$0	$609	$203	$0	$1,206		**$2,018**
15.000	**Division 15 Sub Total**	$0	$0	$0	$0	$0		**$0**
16.000	**Division 16 Sub Total**	$0	$0	$0	$0	$108		**$108**
							Total	**$2,888**
						7%	Contractor OH	**$202**
							Sub Total	**$3,090**
						5%	Contractor Fee	**$154**
							Total Job Cost	**$3,244**

** Contractor Overhead includes: Office expences, Insurance (Workers Comp., Liability, etc), and Fleet costs

1.000	**GENERAL CONDITIONS:**							
1.101	Job Site Supervisor $45/hr at 8 hrs per room		$360					$360
1.706	Trash Bin	$10						$10
1.710	Final Clean-Up					$50		$50
1.735	Blueprints	$5						$5
1.815	Permits	$39						$39
1.999	Contingency	$100						$100
	Division 1 Sub Total							**$564**
2.000	**SITE WORK:**							
2.112	Hand Demolition - Demo in addition to extermination demo - 665sf of wallpaper, and 25% drywall		$198				MCCS	$198
	Division 2 Sub Total							**$198**
9.000	**FINISHES**							
9.250	Drywall - avg. 25% repair/100% finish & texture					$576		$576
9.652	Carpet- $18/yd Allowance Installed					$630	Obrien	$630
9.900	Paint - 920sf		$609	$203			MCCS/Kwal	$811
	Division 9 Sub Total							**$2,018**
16.000	**ELECTRICAL**							
16.001	Electrical - Remove and reinstall all unit fixtures and plates for room encapsulation					$108	Jordan	$108
	Division 16 Sub Total							**$108**

Murphy
Constructors of Colorado Springs, Inc.
2245 Broadway, Colorado Springs, CO 80904
Phone (719) 475-1634, Fax (719) 475-7407

Name: Express Inn - Intermediate room remodel
Address: 725 W Cimarron
City: Colorado Springs, CO
Estimator: Mike Senger

Preliminary Estimate Dated: 3/21/2011

Cost Code	Description	General Cost	Labor Cost	Material Cost	Equipment Cost	Subcont. Cost	Subcontractor Name	Cost Code Total
1.000	**Division 1 Sub Total**	$140	$180	$0	$0	$50		**$370**
2.000	**Division 2 Sub Total**	$0	$88	$0	$0	$0		**$88**
9.000	**Division 9 Sub Total**	$0	$609	$203	$0	$872		**$1,683**
16.000	**Division 16 Sub Total**	$0	$0	$0	$0	$108		**$108**
							Total	**$2,249**
						7%	Contractor OH	**$157**
							Sub Total	**$2,407**
						5%	Contractor Fee	**$120**
							Total Job Cost	**$2,527**

** Contractor Overhead includes: Office expences, Insurance (Workers Comp., Liability, etc), and Fleet costs

1.000	**GENERAL CONDITIONS:**							
1.101	Job Site Supervisor $45/hr at 4 hrs per room		$180					$180
1.706	Trash Bin	$5						$5
1.710	Final Clean-Up					$50		$50
1.735	Blueprints	$5						$5
1.815	Permits	$30						$30
1.999	Contingency	$100						$100
	Division 1 Sub Total							**$370**
2.000	**SITE WORK:**							
2.112	Hand Demolition - Demo in addition to extermination demo - 25% drywall		$88				MCCS	$88
	Division 2 Sub Total							**$88**
9.000	**FINISHES**							
9.250	Drywall - avg. 25% remove & replace, finish & texture					$242	Northern	$242
9.652	Carpet- $18/yd Allowance Installed					$630	Obrien	$630
9.900	Paint - 920sf		$609	$203			MCCS/Kwal	$811
	Division 9 Sub Total							**$1,683**
16.000	**ELECTRICAL**							
16.001	Electrical - Remove and reinstall all unit fixtures and plates for room encapsulation					$108	Jordan	$108

Murphy
Constructors of Colorado Springs, Inc.
2245 Broadway, Colorado Springs, CO 80904
Phone (719) 475-1634, Fax (719) 475-7407

Name: Express Inn - Intermediate room remodel
Address: 725 W Cimarron
City: Colorado Springs, CO
Estimator: Mike Senger

Preliminary Estimate Dated: 3/21/2011

Cost Code	Description	General Cost	Labor Cost	Material Cost	Equipment Cost	Subcont. Cost	Subcontractor Name	Cost Code Total
	Division 16 Sub Total							$108

Murphy
Constructors of Colorado Springs, Inc.
2245 Broadway, Colorado Springs, CO 80904
Phone (719) 475-1634, Fax (719) 475-7407

Name:	Express Inn-Minimal Room Remodel
Address:	725 W Cimarron
City:	Colorado Springs, CO
Estimator:	Mike Senger

Preliminary Estimate Dated: 2/14/2011

Cost Code	Description	General Cost	Labor Cost	Material Cost	Equipment Cost	Subcont. Cost	Subcontractor Name	Cost Code Total
1.000	**Division 1 Sub Total**	$86	$90	$0	$0	$50		**$226**
9.000	**Division 9 Sub Total**	$0	$609	$203	$0	$680		**$1,491**
16.000	**Division 16 Sub Total**	$0	$0	$0	$0	$108		**$108**
							Total	**$1,825**
						7%	Contractor OH	**$128**
							Sub Total	**$1,953**
						5%	Contractor Fee	**$98**
							Total Job Cost	**$2,050**
1.000	**GENERAL CONDITIONS:**							
1.101	Job Site Supervisor **$45/hr at 2 hrs per room**		$90					$90
1.706	Trash Bin	$5						$5
1.710	Final Clean-Up					$50		$50
1.735	Blueprints	$5						$5
1.815	Permits	$26						$26
1.999	Contingency	$50						$50
	Division 1 Sub Total							**$226**
9.000	**FINISHES**							
9.250	Drywall - **minimal drywall repairs**					$50		$50
9.652	Carpet- **$18/yd Allowance Installed**					$630	Obrien	$630
9.900	Paint - **920sf**		$609	$203			MCCS/Kwal	$811
	Division 9 Sub Total							**$1,491**
16.000	**ELECTRICAL**							
16.001	Electrical - **Remove and reinstall all unit fixtures and plates for room encapsulation**					$108	Jordan	$108
	Division 16 Sub Total							**$108**

** Contractor Overhead includes: Office expences, Insurance (Workers Comp., Liability, etc), and Fleet costs

Murphy
Constructors of Colorado Springs, Inc.
2245 Broadway, Colorado Springs, CO 80904
Phone (719) 475-1634, Fax (719) 475-7407

Name: Express Inn - Intermediate room remodel
Address: 725 W Cimarron
City: Colorado Springs, CO
Estimator: Mike Senger

Preliminary Estimate Dated: 3/21/2011

Cost Code	Description	General Cost	Labor Cost	Material Cost	Equipment Cost	Subcont. Cost	Subcontractor Name	Cost Code Total
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2.000	**Division 2 Sub Total**	$0	$88	$0	$0	$0		**$88**
9.000	**Division 9 Sub Total**	$0	$609	$203	$0	$872		**$1,683**
16.000	**Division 16 Sub Total**	$0	$0	$0	$0	$108		**$108**

** Contractor Overhead includes: Office expences, Insurance (Workers Comp., Liability, etc), and Fleet costs

	Total	**$2,249**
7%	Contractor OH	**$157**
	Sub Total	**$2,407**
5%	Contractor Fee	**$120**
	Total Job Cost	**$2,527**

1.000	**GENERAL CONDITIONS:**							
1.101	Job Site Supervisor $45/hr at 4 hrs per room		$180					$180
1.706	Trash Bin	$5						$5
1.710	Final Clean-Up					$50		$50
1.735	Blueprints	$5						$5
1.815	Permits	$30						$30
1.999	Contingency	$100						$100
	Division 1 Sub Total							**$370**
2.000	**SITE WORK:**							
2.112	Hand Demolition - Demo in addition to extermination demo - 25% drywall		$88				MCCS	$88
	Division 2 Sub Total							**$88**
9.000	**FINISHES**							
9.250	Drywall - avg. 25% remove & replace, finish & texture					$242	Northern	$242
9.652	Carpet- $18/yd Allowance Installed					$630	Obrien	$630
9.900	Paint - 920sf		$609	$203			MCCS/Kwal	$811
	Division 9 Sub Total							**$1,683**
16.000	**ELECTRICAL**							
16.001	Electrical - Remove and reinstall all unit fixtures and plates for room encapsulation					$108	Jordan	$108
	Division 16 Sub Total							**$108**

March 16, 2011
Michael J. Senger
Murphy Constructors
RE: Express Inn

Michael:

I inspected the Express Inn on Friday March 11, 2011 for bed bugs and found evidence of a severe bed bug infestation.

I have nineteen years of experience in commercial pest control in Colorado Springs and am a Qualified Supervisor with the Colorado Department of Agriculture. I have completed entomology courses with Purdue University, Texas A&M, Orkin Training University, and American Institute of Baking.

I have performed bed bug training for the Southern Colorado Apartment Association, Colorado Springs Police Department Code Enforcement officers, El Paso County Health Department food safety inspectors, Memorial Health Care System personnel as well as many clients in Hospitality and Multi-Family industries.

Following is my assessment, recommendation, customized solution and pricing for bed bug control.

Sincerely,

Joe Rose
Orkin Pest Control
4715 Town Center Dr. Suite C
Colorado Springs, CO 80916
719 271-6166
jrose@orkin.com

Assessment and Recommendation

1. Express Inn has a severe bed bug infestation. I identified bed bug evidence in each room we inspected. According to Bill (maintenance tech) there are 40-50 units out of 208 units that he knows of with bed bugs and probably more that have not yet been identified. These are the reasons that this facility has a severe infestation and many more voids behind walls and rooms are probably infested:

    a. Evidence of infestation was found on ceiling corners which normally means there is a severe infestation.
    b. One reason the number of rooms infested is probably higher than this number is because residents sometimes do not want to report that they have bed bugs for fear that management may ask them to pay for the bed bug control service or that management my evict them.
    c. Residents don't always know the signs of bed bugs or what the bites look like and so don't report them sometimes until the infestation has spread to many surrounding units.
    d. Also bed bugs can survive for up to eighteen months without a blood meal and some vacant apartments may have live bed bugs but because no one is living in them they are not being reported.
    e. Bed bugs prefer to reside in dark, cracks and crevices and areas that are below the ambient temperature of the room and so some bed bugs are probably hiding in walls, voids, and plumbing chases.
    f. Bed bug "foggers" have been used in an attempt to control the infestations. Often using a fogger will cause bed bugs to run into hiding in voids and areas they normally would not reside and this can exasperate control.
    g. Bed bugs have been active in this facility for several years and have been free to reproduce and multiply. According to an industry expert and entomologist who recently participated in a national seminar in Denver on bed bugs, just one pregnant female can produce over 9,000 bed bugs in as little as 120 days.

Recommendation

1. An Integrated Bed Bug Management Program is needed quickly to arrest this infestation.

Customized Solution

Complete Bed Bug Integrated Pest Management Service

1. Orkin will perform the following bed bug scope of service as soon as possible to the resident rooms inside your building.

   A. The following will be completed in all units before the Orkin technician arrives.

   i) All carpeting, drapes, electrical switch covers, light assemblies, wall hangings, torn mattresses/box springs, plumbing pipe chase covers will be removed from the units.

   ii) Any furniture remaining in the units will be moved out three feet from the walls.

   iii) Any residents clothing and bedding will be washed (at least 120 degree hot water), dried(on medium to hot temperature) and placed in tightly sealed plastic bags in bathrooms.

   iv) Residents will be out of their unit during treatment and at least three hours after the first service.

   B. Orkin will inspect and perform and integrated pest management bed bug service including the following:

   i) Inspection of specified areas.

   ii) Treat with residual materials behind electrical switch covers.(covers removed by customer)

   iii) Treat cracks between flooring and walls(where accessible)(customer removes flooring before service)

   iv) Establish kill zones around infested areas.

   v) Treat inside plumbing pipe chases.

   vi) Inspect and treat cracks and crevices of desks, beds, and other furniture.

   vii) Inspect and treat underneath chairs with residuals and treat soft surface areas with approved non residuals.

   viii) Inspect and steam soft surface areas found to have bed bug eggs.

   ix) Inspect and treat voids that are accessible.

   x) Carefully and diligently inspect and treat all accessible cracks, crevices and openings where bed bugs might live. We will use the most effective combination of liquid residuals, directed contacts, treatment zones materials, kill zone materials, and dusts available.

   xi) Orkin tech will return in two business days to inspect and treat any areas found to have activity on first service.

   xii) Orkin tech will return in fourteen business days to inspect and treat all rooms.

   xiii) Orkin will place the appropriate retreat guarantee on all rooms treated which is based on the number of rooms treated

Colorado Springs Fire Department

Inspection Report

EXPRESS INN
725 W. CIMARRON ST
COLORADO SPRINGS, CO 80905
Barry Tiggemann Owner

Inspection Date 3/15/2011
Inspection Number: 201102015
Reinspection Date: 4/12/2011
Plan/Review Number:
Permit Number:

Inspection Type: Referral,
Inspection Status: Reinspection 1,Incomplete,Disapproved,Partial,

New Fire Code Violations

CONTROL	FIRE CODE VIOLATION AND COMMENTS	CORRECT BY DATE	STATUS
1	Referral reinspection.	3/15/2011	Corrected
2	At the request of Terry Brunette, PPRBD, I met him, an attorney, and 3 members of Code Enforcement at this occupancy. The property is reported to be in receivership and the receiver is requesting a recommendation as to the safety of the property.	3/15/2011	Corrected
3	I walked the property with the other representatives.	3/15/2011	Corrected
4	2 fire extinguishers one in the center stair of the West building, 2nd floor; and one in the center of the South side of the South building, Ground floor; were noted to be missing. These and any other extinguishers that are missing shall be replaced.	4/12/2011	Not Corrected
5	Violation: 605.6 Unapproved conditions. Open junction boxes and open-wiring splices shall be prohibited. Approved covers shall be provided for all switch and electrical outlet boxes. Corrective Action: Electrical wiring is exposed due to covers missing on the electrical conduit at the ceiling level on the West side of the West building, 2nd floor. The electrical wiring shall be properly installed and covered.	4/12/2011	Not Corrected
6	The 2 exterior stairways have yet to be replaced. This has been referred to PPRBD for resolution.	4/12/2011	Not Corrected

Open Previous Fire Code Violations

CONTROL	FIRE CODE VIOLATION AND COMMENTS	CORRECT BY DATE	STATUS
320113	Violation IFC 1028.2 Reliability. Required exit accesses, exits or exit discharges shall be continuously maintained free from obstructions or impediments to full instant use in the case of fire or other emergency when the areas served by such exits are occupied. Security devices affecting means of egress shall be subject to approval of the fire code official.Corrective Action 2 egress stairways are missing 1 at the SW corner of the NE building 1 at the East end of the SE building. These stairwells were to be replaced a year ago, or more. Permits were obtained and concrete pads poured. However, no further work has been completed. This is being forwarded to Pike Peak Regional Building Department for disposition.	2/4/2011	Not Corrected

Fire department inspections are intended for your safety and that of our city's citizens and visitors. This document is an official notice of violation(s) of the Fire Code, as amended. All corrections shall be completed by the specified date. Violation of the Fire Code is a misdemeanor punishable by a fine and/or imprisonment; therefore, failure to comply with these requirements may lead to legal action. Your cooperation is greatly appreciated. For information concerning this inspection, please call (719) 385-5978.

Signature not obtained - Mr. Tiggemann not onsite E-mailed to Mr. Tiggemann	James E. Koehler

Received By: Barry Tiggemann Owner
Date: 3/15/2011

Inspected By: Koehler, James E Fire Code Inspector I
State Inspector ID:

ASBESTOS INSPECTION

EXPRESS INN
725 WEST CIMARRON STREET
COLORADO SPRINGS, COLORADO

PREPARED FOR:

PEOPLE'S NATIONAL BANK
5175 NORTH ACADEMY BOULEVARD
COLORADO SPRINGS, COLORADO 80918

OCCUPATIONAL HEALTH TECHNOLOGIES, INC.
2220 East Bijou Street, Suite 153
Colorado Springs, Colorado 80909
(719) 227-8511

A Colorado Service provider

Since 1988

CLIENT

PEOPLE'S NATIONAL BANK
5175 North Academy Boulevard
Colorado Springs, Colorado 80918

PROJECT

ASBESTOS INSPECTION
EXPRESS INN
725 West Cimarron Street
Colorado Springs, Colorado

CONSULTANT

OCCUPATIONAL HEALTH TECHNOLOGIES, INC.
2220 East Bijou Street, Suite 153
Colorado Springs, Colorado 80909

PROJECT DATE

May 2 & 3, 2011

INSPECTED AND REPORT PREPARED BY

RICHARD L. RALSTON
Colorado Asbestos Building Inspector 04261

ZACHARIAH J. CASIAS
Certified Asbestos Building Inspector 17112

REVIEWED BY

THOMAS F. ANTONSON
Director/Senior Industrial Hygienist

Occupational Health Technologies, Inc.

A/P - A/R: 171 University Circle
Pueblo, Colorado 81005-1650
(719) 566-0422

Lab: 2220 East Bijou Street, Suite 153
Colorado Springs, Colorado 80909
(719) 227-8511 **FAX** (719) 227-8501

ASBESTOS BUILDING INSPECTION

Express Hotel
725 West Cimarron Street
Colorado Springs, Colorado

On May 2 & 3, 2011, Occupational Health Technologies, Inc. (OHT) conducted an investigation for the presence of asbestos in building materials at 725 West Cimarron Street, Colorado Springs Colorado at the request of Terry Hillman, of People's National Bank.

The purpose of the investigation was to identify any asbestos containing building materials friable or non friable before action can be taken on the banks present foreclosure. Information on the presence or absence of asbestos will determine the actions that may be taken by the foreclosure's owner, People's National Bank. Asbestos information is mandated by the Colorado Department of Public Health and Environment before any renovation or demolition may be done.

It also needs to be noted that OSHA (Occupation Safety and Health Administration), requires the building owner to have a "Management Plan" in place to educate employees as to the asbestos dangers to health, where asbestos in the building is located, what asbestos has been removed, and what an employee must do if there is a major or minor spill response.

BUILDING HISTORY

Description

The building under asbestos investigation was built in 1965 and expanded in 1969 to a former full-service Holiday Inn. During the past two years the building owners phased out most of the "traveler rooms" and concentrated on transitioning to primarily a monthly rental facility for the homeless.

The combination of the 1965 and 1969 structure consists of 202 rentable units being made up of one 3-bedroom apartment, three 2-bedroom apartments, six 2-room studios and 192 standard motel rooms.

The standard room has a large living/bedroom area, a wash sink and make up area as well as a 6 x 8 foot bathroom. The square feet of each room is approximately 350 square feet.

The property also has three large conference rooms, two laundry rooms (one used by guests and the other one by housekeeping for bedding and etc), a large maintenance area used for repairs and housing of hotel landscaping tools, and a small boiler room.

There are two seating areas adjacent to the lobby area, which were originally part of the restaurant, lounge, and kitchen of the original full-service motel. The former kitchen and dining areas are currently closed off. The improvements are one and two story buildings of primarily block construction with exterior entrances consisting of approximately (according to the El Paso County Assessor's records) 82,090 square feet.

The motel is located at 725 West Cimarron Street immediately adjacent to Interstate I-25 at Exit 141 on Hwy 24 West the primary east/west highway through Colorado Springs.

ORGANIZING THE BUILDING INSPECTION

The Colorado Department of Public Health and Environment has stated that if there are a very large number of units to be tested, a random sampling of 20% can be taken to assure the presence or absence of asbestos. The motel being tested was constructed in two time frames those being 1965 and 1969. It was felt that a good sampling could be obtained if the certified asbestos building inspector took 20 percent of the units constructed in 1965, 20 percent of the units constructed in 1969 and 20 percent of the areas classified as the "commons areas" were taken. All of the operational areas (laundries, boiler rooms, maintenance rooms) were tested as separate areas.

A visual inspection of the buildings debris provided a general orientation and overview of possible suspect asbestos containing building materials.

Under normal conditions, building materials that were suspected of containing asbestos are grouped as "homogeneous" areas. A homogeneous area contains material that is uniform in texture and color and appears identical in every aspect.

Samples of suspect asbestos containing materials were collected in a statistically random manner.

The sampling requirements, including but not limited to the following, were taken during the inspection:

Surfacing Material

At least three (3) bulk samples were collected from each homogeneous area that is less than 1000 square feet.

At least five (5) bulk samples were collected from each homogeneous area that is greater than 1000 square feet, but less than 5000 square feet.

At least seven (7) bulk samples were collected from each homogeneous area that is greater than 5000 square feet.

Thermal System Insulation

At least three (3) bulk samples should be collected from each homogeneous area of thermal system insulation that was not presumed as asbestos containing material. The inspection of the 20% locations showed that there was a limited amount of TSI and that material was mostly in the laundry. There may be other places within the motel complex that has TSI insulation that was not identified and must be handled according to the regulations of the Colorado Department of Public Health and Environment (CDPHE) if found.

Miscellaneous Material

Samples are collected in a manner sufficient to determine whether miscellaneous material is asbestos containing material or not. Generally, at least two (2) bulk samples need to be collected from each homogeneous miscellaneous material.

Miscellaneous material consists of floor tile, linoleum, transite, and any other item that would not fall into categories of thermal system or surfacing material.

IDENTIFICATION OF SUSPECT ASBESTOS CONTAINING MATERIALS

Samples are assigned a systematic identification number. No two (2) samples contain the same identification number.

Samples are taken using a random sampling method and represent (if possible) all three sampling types: thermal system insulation, surfacing material, and miscellaneous material.

ANALYTICAL TECHNIQUES FOR BULK SAMPLES

A State of Colorado and EPA accredited Asbestos Building Inspector collected one hundred and thirty five (135) bulk samples throughout the motel.

All one hundred and thirty five samples were analyzed using the Environmental Protection Agency Method for the Determination of Asbestos in Bulk Building Materials (EPA600/M4-82-020) using polarized light microscopy and dispersion staining as found in appendix "A" to subpart "F" in 40 CFR Part 763.

The samples were analyzed in a laboratory that is a successful participant in the National Voluntary Laboratory Accreditation Program (NVLAP) as administered by the National Institute of Standards and Technology (NIST).

Homogeneous areas are determined as Asbestos Containing Building Material (ACBM) based on lab results that show that at least one sample collected from that area has asbestos present in an amount greater than one percent.

(POINT COUNTING)

iii.A.1c Section III, Page 28 Regulation Number 8, Part B-Effective: March 30, 2003

The analysis of samples collected during inspections must be performed as required in subsection IV.E (Analysis) of this regulation with one exception: If the asbestos content of a sample of friable asbestos is estimated to be 1% asbestos or less, but greater than 0% by a method other than point counting (such as visual estimation), the determination shall be repeated using the point counting technique with polarized light microscopy. If a result obtained by point count is different from a result obtained by visual estimation, the point count result must be used. Tar impregnated samples do not have to be point counted.

- No samples taken during this inspection needed to be point counted.

GENERAL SAMPLE INFORMATION

Quantities are estimates based on the general size of the rooms. It must also be understood that the sampling include only 20% of the total of the materials. If a true amount is needed, a second survey encompassing all rooms, and commons throughout the building. Because the areas were all assumed to be homogenate, only two samples were taken in each room tested. The CDPHE assumes that if a substance tests positive for the presence of asbestos, then that substance is positive. If a substance tests negative for asbestos, then two more samples (making a total of three) have to be taken to assure the area is negative.

Thermal System Insulation

- **Hard packed elbows laundry**
  a) Approximately 5 elbows

Surfacing Material

- **Blown on "popcorn" ceilings onto cement base material (bathrooms and living areas)**
  a) Approximately 90,000 square feet
- **Over spray in the crawlway**
  b) Approximately 100 square feet

Miscellaneous Material

- 12" x 12" floor tile.
  a) Approximately 300 sq feet
- Transite over the windows and doors of each room
  b) Estimated 6600 square feet
- Fire doors (some doors were looked at and found to have no asbestos present however due to the age that the building was built would say some of the doors may be asbestos).
  c) Estimated 50 doors
  1 Freezer door presumed asbestos containing material (PACM)

- **Roofing material (Roofing material did not need to be tested during this inspection, however, the roofing and flashing should be tested if repairs are going to be made. The roofing material is cracked and allowing leaking into the apartments.**
  d) Estimated 100,000 square feet

ASBESTOS SPILL RESPONSE

Many of the rooms inspected had asbestos on the floor resulting from rain water coming through a section of bad ceiling. Each room within itself would probably fall into a condition called "minor spill", however all the rooms together would qualify as a "major spill". Following are the procedures required for both as required by **Regulation no. 8-Part B-Effective 11/30/96, Section III-Project Req. Page 48.**

Non mandatory work practices for minor fiber release episodes in non school buildings. In the event of an asbestos spill involving less than 260 linear feet on pipes, 160 square feet on other surfaces, or the volume equivalent of one 55 gallon drum, the building owner or contractor should:

i. Restrict entry to the area and post warning signs to prevent entry to the area by persons other than those necessary to respond to the incident.
ii. Shut off or temporarily modify the air handling system to prevent the distribution of fibers to other areas in the building.
iii. Seal all openings between the contaminated and uncontaminated areas. This is to be accomplished by using polyethylene sheeting to cover all areas such as windows doorways, elevator openings, corridor entrances, drains, grills, grates, diffusers, and skylights.
iv. HEPA vacuum or steam clean all carpets, draperies, upholstery, and other non clothing fabrics in the contaminated area, or discard all contaminated materials in accordance with paragraph III.C.8.
v. Launder or discard contaminated clothing in accordance with paragraph III.C.
vi. HEPA vacuum or wet clean all non-fabric surfaces in the contaminated area.
vii. Following completion of clauses (i) through (vi) above conduct air monitoring as described in paragraph iii.C.7.

Requirement for major asbestos spills in non school buildings.

i. Restrict entry to the area and post warning signs to prevent entry to the area by persons other than those necessary to respond to the incident.
ii. Shut off or temporarily modify the air handling system to prevent the distribution of fibers to other areas in the building.
iii. **Immediately contact the CDPHE by telephone and submit a notification in compliance with paragraph III.B.1 (Notices) and if in an area of public access, apply for a permit in accordance with subsection III.C. (General Requirements).**
iv. **Using certified supervisors and certified workers in accordance with section II of this Regulation, seal all openings between the contaminated and uncontaminated areas and establish negative air pressure within the contaminated area. This is to**

be accomplished using polyethylene sheeting to cover areas such as doorways, windows, elevator openings, corridor entrances, grills, drains, grates, diffusers, and skylights.

v. HEPA vacuum or steam clean all carpets, drapes, upholstery, and other non clothing fabrics in the contaminated area, or discard these materials.

vi. Launder or discard contaminated clothing.

vii. HEPA vacuum or wet clean all surfaces in the contaminated area.

viii. Discard all materials in accordance with paragraph III.C.8, (Handling waste material).

ix. Following completion of clauses (i) through (viii) above, comply with air monitoring requirements as described in subparagraph iii.C.7.a. (Cleaning abatement projects); air samples shall be collected aggressively as described in 40 CFR Part 763, Appendix A to Subpart E (EPA 1995), which is herein incorporated by reference (incorporation of materials discussed in section I.A. of this regulation), except that the air stream of the leaf blower shall not be directed at any friable ACM that remains in the area.

x. Comply with any other measures deemed necessary by the division to protect public health.

LIMITATIONS

Occupational Health Technologies, Inc., EPA, and State of Colorado Certified Asbestos Building Inspectors use reasonable diligence and professional judgment in order to locate asbestos containing building materials at the site. However, due to the physical constraints, it is possible that not all of the asbestos material at the site has been found. If other materials look the same as other area that are either positive or negative for asbestos it cannot be assumed that the material found is the same. Material that is in doubt must be tested before judgment can be passed on the material as to its chemical makeup.

OHT cannot be held accountable for conditions or information that remains unknown to them. OHT does not assume responsibility for errors in the public data utilized (i.e.: blue prints), or statements made by anyone associated with the property site.

Attached to this report are the laboratory results for the materials that were tested. Also included are the certifications of the building inspector and analytical laboratory.

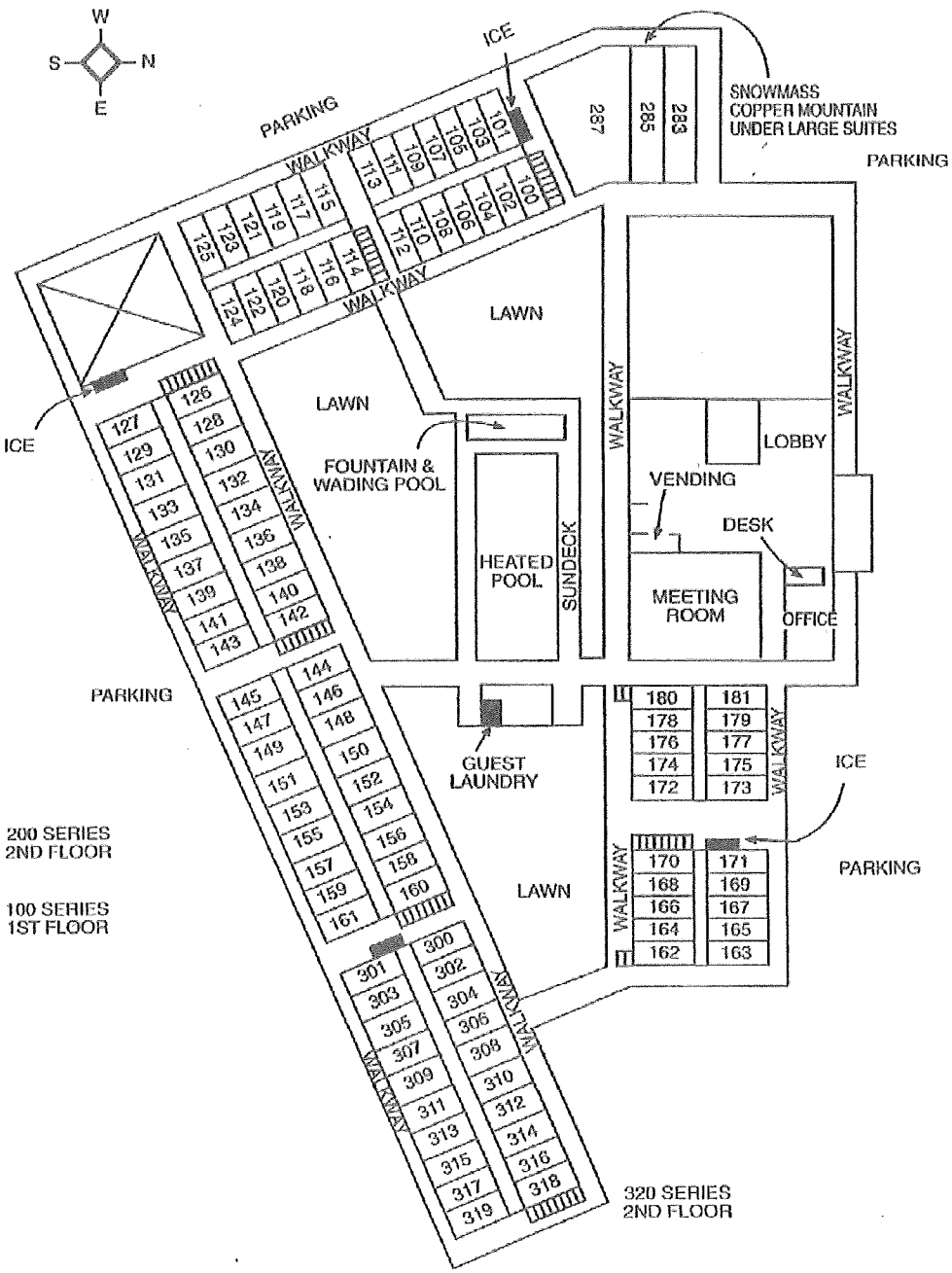
Respectfully submitted,

Richard Ralston

Richard L. Ralston
Certified Asbestos and EPA Inspector

ROOM LOCATOR MAP

Room Locator Map



ANALYTICAL RESULTS

EMC LABS, INC.

9830 S. 51st Street, Suite B109, Phoenix, AZ 85044
Phone: 800-362-3373 or 480-940-5294 - Fax: (480) 893-1726

Laboratory Report
0099303

Bulk Asbestos Analysis by Polarized Light Microscopy

NVLAP#101926-0

Client:	OCCUPATIONAL HEALTH TECHNOLOGIES	Job# / P.O. #:	20765	851586
Address:	2220 E. BIJOU ST. STE 153	Date Received:	05/03/2011	
	COLORADO SPRINGS CO 80909	Date Analyzed:	05/06/2011	
Collected:	05/02/2011	Date Reported:	05/06/2011	
Project Name/	PEOPLE'S BANK	EPA Method:	EPA 600/M4-82-020	
Address:	725 W. CIMMERON	Submitted By:	RICK RALSTON	
		Collected By:	Customer	

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)		Non-Asbestos Constituents	
0099303-001 1	RM 101	Transite, White/ Gray	Yes	Chrysotile	20%		
						Carbonates	
						Gypsum	
						Quartz	
						Binder/Filler	80%
0099303-002 2	RM 101	Ceiling Blown On, Beige	Yes	Chrysotile	5%		
						Carbonates	
						Mica	
						Quartz	
						Binder/Filler	95%
0099303-003 3	RM 101	LAYER 1 Pipe Insulation, Yellow	No			Fibrous Glass	98%
						Carbonates	2%
		LAYER 2 Pipe Insulation, Black	No			Fibrous Glass	90%
						Carbonates	
						Binder/Filler	10%
0099303-004 4	BATHRM-RM 115	Blown On Ceiling, Beige	No				
						Carbonates	
						Mica	
						Binder/Filler	100%
0099303-005 5	UNDER BATHRM SINK RM 115	LAYER 1 Sheetrock, White/ Brown	No			Cellulose Fiber	10%
						Fibrous Glass	1%
						Gypsum	
						Carbonates	
						Mica	89%
		LAYER 2 Wall Paper, Lt. Brown	No			Cellulose Fiber	50%
						Carbonates	
						Binder/Filler	50%
0099303-006 6	RM 115	Pipe Wrap Cloth, Lt. Gray	No			Synthetic Fiber	95%
						Carbonates	5%

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Project Name/	PEOPLE'S BANK	EPA Method:	EPA 600/M4-82-020	
Address:	725 W. CIMMERON	Submitted By:	RICK RALSTON	
		Collected By:	Customer	

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)		Non-Asbestos Constituents	
0099303-007 7	RM 117	Ceiling Blown On, Off White/ Beige	Yes	Chrysotile	3%		
						Carbonates Mica Quartz Binder/Filler	97%
0099303-008 8	OUTSIDE WALKWAY FRT OF 117	Texture, Off White/ Beige	Yes	Chrysotile	4%		
						Carbonates Mica Quartz Binder/Filler	96%
0099303-009 9	UNDER BATH TUB-RM 117	Glue, Lt Yellow	No			Cellulose Fiber	1%
						Gypsum Carbonates Binder/Filler	99%
0099303-010 10	RM 121	Popcorn Ceiling, Off White/ Beige	Yes	Chrysotile	5%		
						Carbonates Mica Quartz Binder/Filler	95%
0099303-011 11	OVER WINDOW-RM 121	Transite, Gray	Yes	Chrysotile	15%		
						Carbonates Gypsum Quartz Binder/Filler	85%

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Address:	725 W. CIMMERON	Submitted By:	RICK RALSTON	
		Collected By:	Customer	

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)		Non-Asbestos Constituents	
0099303-012 12	OUTSIDE RM 121-OUTSIDE HALLWAY	LAYER 1 Stucco, Dk Gray	No				
						Carbonates Quartz Binder/Filler	100%
		LAYER 2 Texture, Off White	No				
						Carbonates Quartz Binder/Filler	100%
0099303-013 13	LAUNDRY	LAYER 1 Hard Pack Elbows Insulation, White/ Off White	Yes	Chrysotile	10%		
						Carbonates Quartz Binder/Filler	90%
		LAYER 2 Hard Pack Elbows Insulation Backing, White/ Off White	No			Cellulose Fiber	80%
						Carbonates Quartz Binder/Filler	20%
		LAYER 3 Hard Pack Elbows Insulation Paper, Yellow/ Green	No			Cellulose Fiber	80%
						Carbonates Quartz Binder/Filler	20%
0099303-014 14	LAUNDRY	LAYER 1 Hard Pack Elbows Insulation, White/ Off White	Yes	Chrysotile	15%		
						Carbonates Quartz Binder/Filler	85%
		LAYER 2 Hard Pack Elbows Insulation Backing, White/ Off White	No			Cellulose Fiber	80%
						Carbonates Binder/Filler	20%
		LAYER 3 Hard Pack Elbows Insulation Paper, Yellow/ Green	No			Cellulose Fiber	80%
						Carbonates Quartz Binder/Filler	20%

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Project Name/	PEOPLE'S BANK	EPA Method:	EPA 600/M4-82-020	
Address:	725 W. CIMMERON	Submitted By:	RICK RALSTON	
		Collected By:	Customer	

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)		Non-Asbestos Constituents	
0099303-015 15	LAUNDRY	LAYER 1 Hard Pack Elbows Insulation, White/ Off White	Yes	Chrysotile	15%		
						Carbonates Quartz Binder/Filler	85%
		LAYER 2 Hard Pack Elbows Insulation Backing, White/ Off White	No			Cellulose Fiber	80%
						Carbonates Binder/Filler	20%
		LAYER 3 Hard Pack Elbows Insulation Paper, Yellow/ Green	No			Cellulose Fiber	80%
						Carbonates Quartz Binder/Filler	20%
0099303-016 16	LAUNDRY	LAYER 1 12"x12" Floor Tile, White/ Off White	No			Synthetic Fiber	2%
						Carbonates Quartz Binder/Filler	98%
		LAYER 2 Floor Tile Mastic, Yellow	No			Cellulose Fiber	3%
						Synthetic Fiber	<1%
						Carbonates Quartz Binder/Filler	96%
0099303-017 17	HALLWAY	Acoustical Ceiling, White/ Off White	Yes	Chrysotile	3%		
						Carbonates Mica Quartz Binder/Filler	97%
0099303-018 18	LAUNDRY	Ceiling Texture/ Paint, White/ Off White Note: Sample is mainly Paint	Yes	Chrysotile	2%		
						Carbonates Mica Binder/Filler	98%

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		Collected By:	Customer	

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type	(%)	Non-Asbestos Constituents	
0099303-019 19	LAUNDRY	LAYER 1 12"x12" Floor Tile, Gray	No			Carbonates Quartz Binder/Filler	100%
		LAYER 2 Floor Tile Mastic, Black	No			Synthetic Fiber Carbonates Quartz Binder/Filler	1% 99%
0099303-020 20	LAUNDRY	LAYER 1 12"x12" Floor Tile, Beige/ Off White	Yes	Chrysotile	5%	Carbonates Gypsum Quartz Binder/Filler	95%
		LAYER 2 Floor Tile Mastic, Yellow	No			Cellulose Fiber Carbonates Quartz Binder/Filler	2% 98%
0099303-021 21	RM 114-MAIN RM	Acoustical Ceiling/ Paint, White/ Off White Note: Sample is mainly Paint	Yes	Chrysotile	2%	Carbonates Mica Quartz Binder/Filler	98%
0099303-022 22	RM 114-BACK RM	LAYER 1 Acoustical Ceiling/ Paint, White/ Off White Note: Layer is mainly Paint	No			Carbonates Mica Binder/Filler	100%
		LAYER 2 Acoustical Ceiling Paper, Brown	No			Cellulose Fiber Fibrous Glass Carbonates Binder/Filler	80% 2% 18%
0099303-023 23	RM 108 MAIN RM	Acoustical Ceiling/ Paint, White/ Off White	Yes	Chrysotile	2%	Carbonates Mica Quartz Binder/Filler	98%

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Project Name/	PEOPLE'S BANK	EPA Method:	EPA 600/M4-82-020	
Address:	725 W. CIMMERON	Submitted By:	RICK RALSTON	
		Collected By:	Customer	

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)		Non-Asbestos Constituents	
0099303-024 24	RM 108 IN BATHRM	LAYER 1 Acoustical Ceiling/ Paint, White/ Off White	No			Carbonates Mica Quartz Binder/Filler	100%
		LAYER 2 Acoustical Ceiling Paper, Brown	No			Cellulose Fiber Carbonates Quartz Binder/Filler	75% 25%
0099303-025 25	RM 104 BATHRM	LAYER 1 Drywall, White/ Off White	No			Cellulose Fiber Fibrous Glass Gypsum Carbonates Mica	10% 2% 88%
		LAYER 2 Surfacing, Beige	No			Cellulose Fiber Carbonates Mica Quartz Binder/Filler	1% 99%
0099303-026 26	RM 104	LAYER 1 Ceiling Texture, White/ Off White	Yes	Chrysotile	2%	Cellulose Fiber Carbonates Mica Quartz Binder/Filler	1% 97%
		LAYER 2 Caulking, Beige	No			Carbonates Quartz Binder/Filler	 100%
0099303-027 27	RM 104 BATHRM	Ceiling, White/ Off White	No			Carbonates Quartz Binder/Filler	 100%

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Address:	725 W. CIMMERON	Submitted By:	RICK RALSTON	
		Collected By:	Customer	

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type	(%)	Non-Asbestos Constituents	
0099303-028 28	EVEN SIDE	Soffit Surfacing, White/ Off White	No			Carbonates Mica Quartz Binder/Filler	100%
0099303-029 29	EVEN SIDE	LAYER 1 Soffit-Scratch Coat, Off White/ Gray	No			Carbonates Quartz Binder/Filler	100%
		LAYER 2 Paint, White	No			Carbonates Quartz Binder/Filler	100%
0099303-030 30	RM 126-BATH	Ceiling, White/ Off White	No			Carbonates Mica Binder/Filler	100%
0099303-031 31	RM 126	Ceiling, White/ Off White	Yes	Chrysotile	2%	Carbonates Mica Quartz Binder/Filler	98%
0099303-032 32	RM 140-BATH	Ceiling, White/ Off White	No			Carbonates Mica Quartz Binder/Filler	100%
0099303-033 33	RM 140-LIVING	Ceiling, White/ Off White	Yes	Chrysotile	2%	Carbonates Mica Quartz Binder/Filler	98%

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Address:	725 W. CIMMERON	Submitted By:	RICK RALSTON	
		Collected By:	Customer	

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)		Non-Asbestos Constituents	
0099303-034 34	RM 152-BATHRM	Ceiling, White/ Off White	No			Carbonates Mica Binder/Filler	100%
0099303-035 35	RM 152-LIVING RM	Ceiling, White/ Off White	Yes	Chrysotile	2%	Carbonates Mica Binder/Filler	98%
0099303-036 36	300 HALLWAY	Ceiling, White/ Off White	Yes	Chrysotile	3%	Carbonates Mica Binder/Filler	97%
0099303-037 37	RM 159 BATH	Ceiling, White/ Off White	No			Carbonates Mica Binder/Filler	100%
0099303-038 38	RM 159 LIVING	Ceiling, White/ Off White	Yes	Chrysotile	3%	Carbonates Mica Quartz Binder/Filler	97%
0099303-039 39	RM 157 BATHRM	Ceiling, White/ Off White	No			Carbonates Mica Binder/Filler	100%
0099303-040 40	RM 157 LIVING	Ceiling, White/ Off White	Yes	Chrysotile	3%	Carbonates Mica Quartz Binder/Filler	97%

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Address:	725 W. CIMMERON	Submitted By:	RICK RALSTON	
		Collected By:	Customer	

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)		Non-Asbestos Constituents	
0099303-041 41	RM 157-ABOVE WINDOWS	Transite Board, Gray	Yes	Chrysotile	15%		
						Carbonates Gypsum Quartz Binder/Filler	85%
0099303-042 42	RM 151 BATH	Ceiling, White/ Off White	No				
						Carbonates Mica Binder/Filler	100%
0099303-043 43	RM 151 LIVING	Ceiling, White/ Off White	Yes	Chrysotile	4%		
						Carbonates Mica Binder/Filler	96%
0099303-044 44	RM 47 BATH	Ceiling, White/ Off White	No				
						Carbonates Mica Binder/Filler	100%
0099303-045 45	RM 47 LIVING	Ceiling, White/ Off White	Yes	Chrysotile	3%		
						Carbonates Mica Quartz Binder/Filler	97%
0099303-046 46	RM 141 BATH	Ceiling, White/ Off White	No				
						Carbonates Mica Binder/Filler	100%
0099303-047 47	RM 141 LIVING	Ceiling, White/ Off White	Yes	Chrysotile	3%		
						Carbonates Mica Quartz Binder/Filler	97%

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0099303-048 48	RM 139 BATH	Ceiling, White/ Off White	No			Carbonates Mica Binder/Filler	100%
0099303-049 49	RM 139 LIVING	Ceiling, White/ Off White	Yes	Chrysotile	3%	Carbonates Mica Quartz Binder/Filler	97%
0099303-050 50	RM 139	LAYER 1 12"x12" Floor Tile, Beige	No			Carbonates Quartz Binder/Filler	100%
		LAYER 2 Floor Tile Mastic, Clear	No			Cellulose Fiber	3%
						Carbonates Quartz Binder/Filler	97%
0099303-051 51	RM 135 BATH	Ceiling, White/ Off White	No			Carbonates Mica Binder/Filler	100%
0099303-052 52	RM 135 LIVING	Ceiling, White/ Off White	Yes	Chrysotile	3%	Carbonates Mica Quartz Binder/Filler	97%
0099303-053 53	RM 131 BATH	Ceiling, White/ Off White	No			Carbonates Mica Binder/Filler	100%

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Project Name/	PEOPLE'S BANK	EPA Method:	EPA 600/M4-82-020	
Address:	725 W. CIMMERON	Submitted By:	RICK RALSTON	
		Collected By:	Customer	

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)		Non-Asbestos Constituents	
0099303-054 54	RM 131 LIVING	Ceiling, White/ Off White	Yes	Chrysotile	3%		
						Carbonates Mica Quartz Binder/Filler	97%
0099303-055 55	RM 131 CHASE	LAYER 1 Wall Insulation, Gray	No			Fibrous Glass Cellulose Fiber Carbonates	97% 1% 2%
		LAYER 2 Insulation Wrap, Black	No			Cellulose Fiber Fibrous Glass Gypsum Carbonates Binder/Filler	60% 2% 38%
0099303-056 56	RM 127 BATH	Ceiling, White/ Off White	No			Cellulose Fiber Carbonates Mica Binder/Filler	<1% 99%
0099303-057 57	RM 127 LIVING	Ceiling, White/ Off White	Yes	Chrysotile	3%		
						Carbonates Mica Quartz Binder/Filler	97%
0099303-058 58	CENTRAL HALL STORAGE	Ceiling, White/ Off White	Yes	Chrysotile	2%		
						Carbonates Mica Quartz Binder/Filler	98%
0099303-059 59	BOILER RM	Pipe Wrap, Silver/ Brown	No				
						Aluminum Foam Carbonates Binder/Filler	100%

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Laboratory Report
0099303

Bulk Asbestos Analysis by Polarized Light Microscopy

NVLAP#101926-0

Client:	OCCUPATIONAL HEALTH TECHNOLOGIES	Job# / P.O. #:	20765	851586
Address:	2220 E. BIJOU ST. STE 153	Date Received:	05/03/2011	
	COLORADO SPRINGS CO 80909	Date Analyzed:	05/06/2011	
Collected:	05/02/2011	Date Reported:	05/06/2011	
Project Name/	PEOPLE'S BANK	EPA Method:	EPA 600/M4-82-020	
Address:	725 W. CIMMERON	Submitted By:	RICK RALSTON	
		Collected By:	Customer	

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)		Non-Asbestos Constituents	
0099303-060 60	BOILER	Insulation, White/ Brown	No			Mineral Wool Cellulose Fiber Carbonates Mica Binder/Filler	70% 20% 10%
0099303-061 61	RM 226	Ceiling, White/ Off White	Yes	Chrysotile	3%	Carbonates Mica Quartz Binder/Filler	 97%
0099303-062 62	BATHRM-RM 226	Ceiling, White/ Off White	Yes	Chrysotile	3%	Carbonates Mica Quartz Binder/Filler	 97%
0099303-063 63	BATHRM-RM 230	Ceiling, White/ Off White	Yes	Chrysotile	3%	Carbonates Mica Quartz Binder/Filler	 97%
0099303-064 64	LIVING-RM 230	Ceiling, White/ Off White	Yes	Chrysotile	3%	Carbonates Mica Quartz Binder/Filler	 97%
0099303-065 65	LIVING RM-RM 228	Ceiling, White/ Off White	Yes	Chrysotile	3%	Carbonates Mica Quartz Binder/Filler	 97%
0099303-066 66	BATHRM-RM 228	Ceiling, White/ Off White	Yes	Chrysotile	2%	Carbonates Mica Binder/Filler	 98%

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Project Name/	PEOPLE'S BANK	EPA Method:	EPA 600/M4-82-020	
Address:	725 W. CIMMERON	Submitted By:	RICK RALSTON	
		Collected By:	Customer	

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)		Non-Asbestos Constituents	
0099303-067 67	HALLWAY-OF 232	Ceiling, White/ Off White	No				
						Carbonates Mica Binder/Filler	100%
0099303-068 68	BATHRM-RM 232	Ceiling, White/ Off White	Yes	Chrysotile	3%		
						Carbonates Mica Quartz Binder/Filler	97%
0099303-069 69	LIVING RM-RM 232	Ceiling, White/ Off White	No				
						Carbonates Mica Binder/Filler	100%
0099303-070 70	BATHRM-RM 234	Ceiling, White/ Off White	Yes	Chrysotile	5%		
						Carbonates Mica Quartz Binder/Filler	95%
0099303-071 71	LIVING RM-RM 234	Texture/ Paint, White/ Off White Note: Sample is mainly Paint	No				
						Carbonates Mica Binder/Filler	100%
0099303-072 72	LIVING RM-COMMON-RM 234	Texture/ Paint, White/ Off White Note: Sample is mainly Paint	No				
						Carbonates Mica Binder/Filler	100%
0099303-073 73	LIVING RM-COMMON-RM 234	Texture/ Paint, White/ Off White Note: Sample is mainly Paint	No				
						Carbonates Mica Binder/Filler	100%

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Bulk Asbestos Analysis by Polarized Light Microscopy

NVLAP#101926-0

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	COLORADO SPRINGS CO 80909	Date Analyzed:	05/06/2011	
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Project Name/	PEOPLE'S BANK	EPA Method:	EPA 600/M4-82-020	
Address:	725 W. CIMMERON	Submitted By:	RICK RALSTON	
		Collected By:	Customer	

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents

Analyst - Kenneth Scheske

Signatory - Lab Director - Kurt Kettler

Distinctly stratified, easily separable layers of samples are analyzed as subsamples of the whole and are reported separately for each discernable layer. All analyses are derived from calibrated visual estimate and measured in weight percent unless otherwise noted. The report applies to the standards or procedures identified and to the sample(s) tested. The test results are not necessarily indicated or representative of the qualities of the lot from which the sample was taken or of apparently identical or similar products, nor do they represent an ongoing quality assurance program unless so noted. These reports are for the exclusive use of the addressed client and that they will not be reproduced wholly or in part for advertising or other purposes over our signature or in connection with our name without special written permission. The report shall not be reproduced except in full without written approval by our laboratory. The samples not destroyed in testing are returned a maximum of thirty days. The laboratory measurement of uncertainty for the test method is approximately ±1% by weight. Accredited by the National Institute of Standards and Technology, Voluntary Laboratory Accreditation Program for selected test method for asbestos. The accreditation of any reports generated by this laboratory in no way constitutes or implies product certification, approval, or endorsement by the National Institute of Standards and Technology. The report must not be used by any entity to claim product endorsement by NVLAP or any agency of the U.S. Government. Polarized Light Microscopy may not be consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials.

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Laboratory Report
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Bulk Asbestos Analysis by Polarized Light Microscopy

NVLAP#101926-0

Client:	OCCUPATIONAL HEALTH TECHNOLOGIES	Job# / P.O. #:	20766	851588
Address:	2220 E. BIJOU ST. STE 153	Date Received:	05/04/2011	
	COLORADO SPRINGS CO 80909	Date Analyzed:	05/09/2011	
Collected:	05/03/2011	Date Reported:	05/09/2011	
Project Name/	PEOPLE'S BANK	EPA Method:	EPA 600/M4-82-020	
Address:		Submitted By:	RICK RALSTON	
		Collected By:	Customer	

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0099334-001 EX0502-74	RM 212-FL	Linoleum, White/ Lt. Gray/ Lt. Green	No		Cellulose Fiber	15%
					Synthetic Fiber	2%
					Fibrous Glass	3%
					Gypsum	
					Mica	
					Diatoms	
					Binder/Filler	80%
0099334-002 EX0502-75	RM 148-FL	LAYER 1 Linoleum, White/ Lt. Gray/ Lt. Green	No		Cellulose Fiber	15%
					Synthetic Fiber	2%
					Fibrous Glass	3%
					Gypsum	
					Mica	
					Diatoms	
					Carbonates	
					Binder/Filler	80%
		LAYER 2 Mastic, Yellow	No		Cellulose Fiber	5%
					Gypsum	
					Carbonates	
					Quartz	
					Binder/Filler	95%
0099334-003 EX0502-76	RM 303-FL	LAYER 1 Linoleum, White/ Lt. Gray/ Lt. Green	No		Cellulose Fiber	15%
					Synthetic Fiber	2%
					Fibrous Glass	3%
					Gypsum	
					Mica	
					Diatoms	
					Carbonates	
					Binder/Filler	80%
		LAYER 2 Mastic, Yellow	No		Cellulose Fiber	5%
					Fibrous Glass	2%
					Synthetic Fiber	1%
					Gypsum	
					Quartz	
					Binder/Filler	92%

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NVLAP#101926-0

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	COLORADO SPRINGS CO 80909	Date Analyzed:	05/09/2011	
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Project Name/	PEOPLE'S BANK	EPA Method:	EPA 600/M4-82-020	
Address:		Submitted By:	RICK RALSTON	
		Collected By:	Customer	

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type	(%)	Non-Asbestos Constituents	
0099334-004 EX0502-77	RM 164-BATH	LAYER 1 Ceiling Drywall, White/ Brown	No			Cellulose Fiber Cellulose Fiber Gypsum Carbonates Mica Binder/Filler	10% 1% 89%
		LAYER 2 Ceiling Spray-On, Off White	No			Carbonates Gypsum Mica Binder/Filler	 100%
0099334-005 EX0502-78	RM 164-LIVING	Ceiling Spray-On, Off White/ Beige	Yes	Chrysotile	3%	Carbonates Gypsum Mica Perlite Binder/Filler	 97%
0099334-006 EX0502-79	RM 166-BATH	Ceiling Spray-On, Off White	No			Carbonates Gypsum Mica Binder/Filler	 100%
0099334-007 EX0502-80	RM 167-LIVING	Ceiling Spray-On, Off White/ Beige	Yes	Chrysotile	3%	Carbonates Gypsum Mica Perlite Binder/Filler	 97%
0099334-008 EX0502-81	RM 168-BATH	Ceiling Spray-On, Off White	No			Carbonates Gypsum Mica Binder/Filler	 100%

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	COLORADO SPRINGS CO 80909	Date Analyzed:	05/09/2011	
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Project Name/	PEOPLE'S BANK	EPA Method:	EPA 600/M4-82-020	
Address:		Submitted By:	RICK RALSTON	
		Collected By:	Customer	

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)		Non-Asbestos Constituents	
0099334-009 EX0502-82	RM 168-LIVING	Ceiling Spray-On, Off White/ Beige	Yes	Chrysotile	2%		
						Carbonates Gypsum Mica Perlite Binder/Filler	98%
0099334-010 EX0502-83	RM 170-BATH	Ceiling Spray-On, Off White	No				
						Carbonates Gypsum Mica Binder/Filler	100%
0099334-011 EX0502-84	RM 170-LIVING	Ceiling Spray-On, Off White/ Beige	Yes	Chrysotile	2%		
						Carbonates Gypsum Mica Perlite Binder/Filler	98%
0099334-012 EX0502-85	RM 172-BATH	Ceiling Spray-On, Off White	No				
						Carbonates Gypsum Mica Binder/Filler	100%
0099334-013 EX0502-86	RM 172-LIVING	Ceiling Spray-On, Off White/ Beige	Yes	Chrysotile	2%		
						Carbonates Gypsum Mica Perlite Binder/Filler	98%
0099334-014 EX0502-87	RM 171-BATH	Ceiling Spray-On, Off White	No				
						Carbonates Gypsum Mica Binder/Filler	100%

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	COLORADO SPRINGS CO 80909	Date Analyzed:	05/09/2011	
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Project Name/	PEOPLE'S BANK	EPA Method:	EPA 600/M4-82-020	
Address:		Submitted By:	RICK RALSTON	
		Collected By:	Customer	

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)		Non-Asbestos Constituents	
0099334-015 EX0502-88	RM 171-LIVING	Ceiling Spray-On, Off White/ Beige	Yes	Chrysotile	2%		
						Carbonates Gypsum Mica Perlite Binder/Filler	98%
0099334-016 EX0502-89	RM 270-BATH	Ceiling Spray-On, Off White/ Beige	Yes	Chrysotile	3%		
						Carbonates Gypsum Mica Perlite Binder/Filler	97%
0099334-017 EX0502-90	RM 270-LIVING	Ceiling Spray-On, Off White/ Beige	Yes	Chrysotile	2%		
						Carbonates Gypsum Mica Perlite Binder/Filler	98%
0099334-018 EX0502-91	RM 268-BATH	Ceiling Spray-On, Off White/ Beige	Yes	Chrysotile	3%	Cellulose Fiber	<1%
						Carbonates Gypsum Mica Perlite Binder/Filler	96%
0099334-019 EX0502-92	RM 268-LIVING	Ceiling Spray-On, Off White/ Beige	Yes	Chrysotile	2%		
						Carbonates Gypsum Mica Perlite Binder/Filler	98%
0099334-020 EX0502-93	RM 266-BATH	Ceiling Spray-On, Off White/ Beige	Yes	Chrysotile	3%		
						Carbonates Gypsum Mica Perlite Binder/Filler	97%

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NVLAP#101926-0

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Address:	2220 E. BIJOU ST. STE 153	Date Received:	05/04/2011	
	COLORADO SPRINGS CO 80909	Date Analyzed:	05/09/2011	
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Project Name/	PEOPLE'S BANK	EPA Method:	EPA 600/M4-82-020	
Address:		Submitted By:	RICK RALSTON	
		Collected By:	Customer	

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)		Non-Asbestos Constituents	
0099334-021 EX0502-94	RM 266-LIVING	Ceiling Spray-On, Off White/ Beige	Yes	Chrysotile	3%		
						Carbonates	
						Gypsum	
						Mica	
						Perlite	
						Binder/Filler	97%
0099334-022 EX0502-95	2ND FL OUTSIDE RM 266	Soffit Spray On, Off White	No			Synthetic Fiber	5%
						Carbonates	
						Mica	
						Quartz	
						Binder/Filler	95%
0099334-023 EX0502-96	2ND FL HALL	Soffit Spray On, Off White/ Beige	Yes	Chrysotile	3%		
						Carbonates	
						Gypsum	
						Mica	
						Perlite	
						Binder/Filler	97%
0099334-024 EX0502-97	1ST FL OUTSIDE RM 162	Soffit Spray On, Beige	No				
						Carbonates	
						Mica	
						Perlite	
						Binder/Filler	100%
0099334-025 EX0502-98	RM 287-IN SUITE	Ceiling Texture, Off White	No				
						Carbonates	
						Mica	
						Binder/Filler	100%
0099334-026 EX0502-99	RM 287-IN SUITE	Ceiling Texture, Off White	Yes	Chrysotile	2%		
						Carbonates	
						Mica	
						Binder/Filler	98%

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Project Name/	PEOPLE'S BANK	EPA Method:	EPA 600/M4-82-020	
Address:		Submitted By:	RICK RALSTON	
		Collected By:	Customer	

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type	(%)	Non-Asbestos Constituents	
0099334-027 EX0502-100	RM 287-IN SUITE	Ceiling Texture, Off White	No			Carbonates Mica Binder/Filler	100%
0099334-028 EX0502-101	BATHRM-RM 300	Ceiling Spray-On, Off White	No			Cellulose Fiber Carbonates Gypsum Mica Binder/Filler	<1% 99%
0099334-029 EX0502-102	LIVING-RM 300	Ceiling Spray-On, Off White/ Beige	Yes	Chrysotile	5%	Carbonates Gypsum Mica Perlite Binder/Filler	95%
0099334-030 EX0502-103	BATHRM-RM 306	Ceiling Spray-On, Off White	No			Carbonates Gypsum Mica Binder/Filler	100%
0099334-031 EX0502-104	LIVING RM-RM 306	Ceiling Spray-On, Off White/ Beige	Yes	Chrysotile	5%	Carbonates Gypsum Mica Perlite Binder/Filler	95%
0099334-032 EX0502-105	OVER MAIN WINDOWS-RM 306	Transite, Gray/ Lt. Brown	Yes	Chrysotile	15%	Gypsum Carbonates Quartz Binder/Filler	85%

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Project Name/	PEOPLE'S BANK	EPA Method:	EPA 600/M4-82-020	
Address:		Submitted By:	RICK RALSTON	
		Collected By:	Customer	

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type	(%)	Non-Asbestos Constituents	
0099334-033 EX0502-106	BATHRM-RM 314	LAYER 1 Ceiling Drywall, White/ Brown	No			Cellulose Fiber	10%
						Gypsum	
						Mica	
						Binder/Filler	90%
		LAYER 2 Ceiling Spray-On, Off White	No			Cellulose Fiber	<1%
						Carbonates	
						Mica	
						Binder/Filler	99%
0099334-034 EX0502-107	LIVING RM-RM 314	Ceiling Spray-On, Off White/ Beige	Yes	Chrysotile	5%		
						Carbonates	
						Gypsum	
						Mica	
						Perlite	
						Binder/Filler	95%
0099334-035 EX0502-108	BATHRM-RM 318	Ceiling Spray-On, Off White	No			Carbonates	
						Gypsum	
						Mica	
						Binder/Filler	100%
0099334-036 EX0502-109	LIVING RM-RM 318	Ceiling Spray-On, Off White/ Beige	Yes	Chrysotile	5%		
						Carbonates	
						Gypsum	
						Mica	
						Perlite	
						Binder/Filler	95%
0099334-037 EX0502-110	BATHRM-RM 324	Ceiling Spray-On, Off White/ Beige	Yes	Chrysotile	5%		
						Carbonates	
						Gypsum	
						Mica	
						Perlite	
						Binder/Filler	95%

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Project Name/	PEOPLE'S BANK	EPA Method:	EPA 600/M4-82-020	
Address:		Submitted By:	RICK RALSTON	
		Collected By:	Customer	

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0099334-038 EX0502-111	LIVING RM-RM 324	Ceiling Spray-On, Off White/ Beige	Yes	Chrysotile 5%		
					Carbonates	
					Gypsum	
					Mica	
					Perlite	
					Binder/Filler	95%
0099334-039 EX0502-112	SHED OVER CONCRETE-RM 324	LAYER 1 Drywall, White/ Brown	No		Cellulose Fiber	10%
					Gypsum	
					Carbonates	
					Mica	
					Binder/Filler	90%
		LAYER 2 Surface Wall Sheet, Lt. Yellow/ Brown	No		Synthetic Fiber	40%
					Gypsum	
					Carbonates	
					Binder/Filler	60%
		LAYER 3 Surface Wall Sheet, Pink	No		Cellulose Fiber	20%
					Synthetic Fiber	10%
					Gypsum	
					Carbonates	
					Binder/Filler	70%
0099334-040 EX0502-113	RM 324	LAYER 1 Rug, Green/ Purple	No		Synthetic Fiber	95%
					Binder/Filler	5%
		LAYER 2 Mastic, Yellow	No		Synthetic Fiber	2%
					Gypsum	
					Quartz	
					Binder/Filler	98%
0099334-041 EX0502-114	BATHRM-RM 328	Ceiling Spray-On, Off White/ Beige	Yes	Chrysotile 3%		
					Carbonates	
					Gypsum	
					Mica	
					Perlite	
					Binder/Filler	97%

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Project Name/	PEOPLE'S BANK	EPA Method:	EPA 600/M4-82-020	
Address:		Submitted By:	RICK RALSTON	
		Collected By:	Customer	

Lab ID / Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type	(%)	Non-Asbestos Constituents	
0099334-042 EX0502-115	LIVING RM AREA-RM 328	Ceiling Spray-On, Off White/ Beige	Yes	Chrysotile	5%		
						Carbonates	
						Gypsum	
						Mica	
						Perlite	
						Binder/Filler	95%
0099334-043 EX0502-116	RM 328	LAYER 1 Wall Sheetrock, White/ Brown	No			Cellulose Fiber	10%
						Gypsum	
						Carbonates	
						Mica	
						Binder/Filler	90%
		LAYER 2 Surface Wall Sheet, Lt. Yellow/ Brown	No			Synthetic Fiber	40%
						Gypsum	
						Carbonates	
						Binder/Filler	60%
		LAYER 3 Surface Wall Sheet, Pink	No			Cellulose Fiber	20%
						Synthetic Fiber	10%
						Gypsum	
						Carbonates	
						Binder/Filler	70%
0099334-044 EX0502-117	RM 328	Transite, Gray/ Lt. Green	Yes	Chrysotile	15%		
						Gypsum	
						Carbonates	
						Quartz	
						Binder/Filler	85%
0099334-045 EX0502-118	RM 328	LAYER 1 Carpet, Green/ Purple	No			Synthetic Fiber	95%
						Binder/Filler	5%
		LAYER 2 Mastic, Off White	No			Synthetic Fiber	5%
						Gypsum	
						Carbonates	
						Quartz	
						Binder/Filler	95%

EMC LABS, INC.

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Phone 800-362-3373 or 480-940-5294 - Fax: (480) 893-1726

Laboratory Report
0099334

Bulk Asbestos Analysis by Polarized Light Microscopy

NVLAP#101926-0

Client:	OCCUPATIONAL HEALTH TECHNOLOGIES	Job# / P.O. #:	20766	851588
Address:	2220 E. BIJOU ST. STE 153	Date Received:	05/04/2011	
	COLORADO SPRINGS CO 80909	Date Analyzed:	05/09/2011	
Collected:	05/03/2011	Date Reported:	05/09/2011	
Project Name/	PEOPLE'S BANK	EPA Method:	EPA 600/M4-82-020	
Address:		Submitted By:	RICK RALSTON	
		Collected By:	Customer	

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type	(%)	Non-Asbestos Constituents	
0099334-046 EX0502-119	RM 334	Ceiling Spray-On, Off White/ Beige	Yes	Chrysotile	5%		
						Carbonates	
						Gypsum	
						Mica	
						Perlite	
						Binder/Filler	95%
0099334-047 EX0502-120	BATHRM-RM 334	Ceiling Spray-On, Off White/ Beige	Yes	Chrysotile	5%		
						Carbonates	
						Gypsum	
						Mica	
						Perlite	
						Binder/Filler	95%
0099334-048 EX0502-121	LIVING RM-RM 334	LAYER 1 Ceiling Drywall, White/ Brown	No			Cellulose Fiber	10%
						Gypsum	
						Carbonates	
						Mica	
						Binder/Filler	90%
		LAYER 2 Joint Compound, Beige	Yes	Chrysotile	2%	Cellulose Fiber	<1%
						Carbonates	
						Mica	
						Binder/Filler	97%
		LAYER 3 Surface Wall Sheet, Lt. Yellow/ Brown	No			Synthetic Fiber	40%
						Gypsum	
						Carbonates	
						Binder/Filler	60%
		LAYER 4 Surface Wall Sheet, Pink	No			Cellulose Fiber	20%
						Synthetic Fiber	10%
						Gypsum	
						Carbonates	
						Binder/Filler	70%

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NVLAP#101926-0

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Project Name/	PEOPLE'S BANK	EPA Method:	EPA 600/M4-82-020	
Address:		Submitted By:	RICK RALSTON	
		Collected By:	Customer	

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0099334-049 EX0502-122	RM 334	LAYER 1 Rug, Green/ Purple	No		Synthetic Fiber Binder/Filler	95% 5%
		LAYER 2 Mastic, Off White	No		Synthetic Fiber Gypsum Carbonates Quartz Binder/Filler	3% 97%
0099334-050 EX0502-123	Rm 327	Over Spray, Gray	Yes	Chrysotile 5%	Carbonates Gypsum Mica Quartz Binder/Filler	 95%
0099334-051 EX0502-124	BATHRM-RM 327	Ceiling Spray-On, Off White/ Beige	Yes	Chrysotile 5%	Carbonates Gypsum Mica Perlite Binder/Filler	 95%
0099334-052 EX0502-125	LIVING AREA-RM 327	Ceiling Spray-On, Off White/ Beige	Yes	Chrysotile 5%	Carbonates Gypsum Mica Perlite Binder/Filler	 95%
0099334-053 EX0502-126	HALLWAY FRONT OF RM 327	Soffit Spray On, Off White	Yes	Chrysotile 3%	Carbonates Gypsum Mica Perlite Binder/Filler	 97%

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Address:	2220 E. BIJOU ST. STE 153	Date Received:	05/04/2011	
	COLORADO SPRINGS CO 80909	Date Analyzed:	05/09/2011	
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Project Name/	PEOPLE'S BANK	EPA Method:	EPA 600/M4-82-020	
Address:		Submitted By:	RICK RALSTON	
		Collected By:	Customer	

Lab ID / Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type	(%)	Non-Asbestos Constituents	
0099334-060 EX0502-133	FRONT DESK AREA HALLWAY	2x2 Ceiling Tile, White/ Beige	No			Cellulose Fiber	40%
						Mineral Wool	40%
						Carbonates	
						Perlite	
						Binder/Filler	20%
0099334-061 EX0502-134	FRONT DESK AREA HALLWAY	2x2 Ceiling Tile, White/ Beige	No			Cellulose Fiber	40%
						Mineral Wool	40%
						Carbonates	
						Perlite	
						Binder/Filler	20%
0099334-062 EX0502-135	MAINTENANCE SHOP	LAYER 1 2x4 Ceiling Tile/ Drywall, White/ Off White/ Brown	No			Cellulose Fiber	10%
						Fibrous Glass	3%
						Gypsum	
						Mica	
						Binder/Filler	87%
		LAYER 2 Coating, White Note: Difficult to separate adjacent layers	No			Cellulose Fiber	10%
						Gypsum	
						Binder/Filler	90%
0099334-063 EX0502-136	MAINTENACE HALLWAY	LAYER 1 12"x12" Floor Tile, Black	Yes	Chrysotile	2%		
						Carbonates	
						Gypsum	
						Quartz	
						Binder/Filler	98%
		LAYER 2 Mastic, Black	Yes	Chrysotile	5%	Cellulose Fiber	3%
						Gypsum	
						Carbonates	
						Quartz	
						Binder/Filler	92%

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Bulk Asbestos Analysis by Polarized Light Microscopy

NVLAP#101926-0

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Address:	2220 E. BIJOU ST. STE 153	Date Received:	05/04/2011	
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Project Name/	PEOPLE'S BANK	EPA Method:	EPA 600/M4-82-020	
Address:		Submitted By:	RICK RALSTON	
		Collected By:	Customer	

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0099334-064 EX0502-137	MAINTENACE HALLWAY	LAYER 1 12"x12" Floor Tile, Gray	No		Cellulose Fiber	2%
					Carbonates Gypsum Quartz Binder/Filler	98%
		LAYER 2 Mastic, Yellow Note: Difficult to separate adjacent layers	No		Cellulose Fiber	2%
					Gypsum Carbonates Quartz Binder/Filler	98%
		LAYER 3 Leveling Compound, Off White	No		Cellulose Fiber	<1%
					Gypsum Carbonates Mica Binder/Filler	99%
0099334-065 EX0502-138	MAINTENACE HALLWAY	LAYER 1 12"x12" Floor Tile w/ Spots, White	No			
					Carbonates Gypsum Quartz Binder/Filler	100%
		LAYER 2 Mastic, Yellow	No		Cellulose Fiber	2%
					Gypsum Carbonates Quartz Binder/Filler	98%

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Bulk Asbestos Analysis by Polarized Light Microscopy

NVLAP#101926-0

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Address:	2220 E. BIJOU ST. STE 153 COLORADO SPRINGS CO 80909	Date Received:	05/04/2011	
		Date Analyzed:	05/09/2011	
Collected:	05/03/2011	Date Reported:	05/09/2011	
Project Name/	PEOPLE'S BANK	EPA Method:	EPA 600/M4-82-020	
Address:		Submitted By:	RICK RALSTON	
		Collected By:	Customer	

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0099334-066 EX0502-139	MAINTENACE HALLWAY	LAYER 1 12"x12" Floor Tile, Blue	No			
					Carbonates Gypsum Quartz Binder/Filler	100%
		LAYER 2 Mastic, Yellow	No		Cellulose Fiber	1%
					Gypsum Carbonates Quartz Binder/Filler	99%
0099334-067 EX0502-140	MAINTENACE HALLWAY	LAYER 1 12"x12" Floor Tile, Lt. Gray	No			
					Carbonates Gypsum Quartz Binder/Filler	100%
		LAYER 2 Mastic, Yellow	No		Cellulose Fiber	<1%
					Gypsum Carbonates Quartz Binder/Filler	99%
0099334-068 EX0502-141	MAINTENACE HALLWAY	LAYER 1 12"x12" Floor Tile w/ Spots, Black	No			
					Carbonates Gypsum Quartz Binder/Filler	100%
		LAYER 2 Mastic, Yellow	No		Cellulose Fiber	2%
					Gypsum Carbonates Quartz Binder/Filler	98%

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Project Name/	PEOPLE'S BANK	EPA Method:	EPA 600/M4-82-020	
Address:		Submitted By:	RICK RALSTON	
		Collected By:	Customer	

Lab ID Client ID	Sample Location	Layer Name / Sample Description	Asbestos Detected	Asbestos Type (%)	Non-Asbestos Constituents	
0099334-069 EX0502-142	MAINTENACE HALLWAY	LAYER 1 Cove Molding, Gray	No			
					Carbonates Gypsum Quartz Binder/Filler	100%
		LAYER 2 Mastic, Yellow	No		Cellulose Fiber	2%
					Gypsum Carbonates Quartz Binder/Filler	98%

Analyst - Paul Hofer

Signatory - Lab Director - Kurt Kettler

Distinctly stratified, easily separable layers of samples are analyzed as subsamples of the whole and are reported separately for each discernable layer. All analyses are derived from calibrated visual estimate and measured in weight percent unless otherwise noted. The report applies to the standards or procedures identified and to the sample(s) tested. The test results are not necessarily indicated or representative of the qualities of the lot from which the sample was taken or of apparently identical or similar products, nor do they represent an ongoing quality assurance program unless so noted. These reports are for the exclusive use of the addressed client and that they will not be reproduced wholly or in part for advertising or other purposes over our signature or in connection with our name without special written permission. The report shall not be reproduced except in full, without written approval by our laboratory. The samples not destroyed in testing are retained a maximum of thirty days. The laboratory measurement of uncertainty for the test method is approximately ±1% by weight. Accredited by the National Institute of Standards and Technology, Voluntary Laboratory Accreditation Program for selected test method for asbestos. The accreditation or any reports generated by this laboratory in no way constitutes or implies product certification, approval, or endorsement by the National Institute of Standards and Technology. The report must not be used by any entity to claim product endorsement by NVLAP or any agency of the U.S. Government. Polarized Light Microscopy may not be consistently reliable in detecting asbestos in floor coverings and similar non-friable organically bound materials.

LABORATORY CERTIFICATIONS

United States Department of Commerce
National Institute of Standards and Technology

NVLAP®

Certificate of Accreditation to ISO/IEC 17025:2005

NVLAP LAB CODE: 101926-0

EMC Labs, Inc.

Phoenix, AZ

is accredited by the National Voluntary Laboratory Accreditation Program for specific services, listed on the Scope of Accreditation, for:

BULK ASBESTOS FIBER ANALYSIS

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communique dated January 2009).

2010-07-01 through 2011-06-30

Effective dates

DEPARTMENT OF COMMERCE * UNITED STATES OF AMERICA *

Sally S. Bruce

For the National Institute of Standards and Technology

NVLAP-01C (REV. 2009-01-28)

INSPECTOR CERTIFICATIONS

STATE OF COLORADO

ASBESTOS CERTIFICATION*

Colorado Department of Public Health
and Environment
Air Pollution Control Division

This certifies that

Richard L. Ralston

Certification No: 4261

has met the requirements of 25-7-507, C.R.S. and Air Quality Control Commission Regulation No. 8, Part B, and is hereby certified by the state of Colorado in the following discipline:

Inspector/Management Planner*

Issued: 4/30/2011

Expires on: 4/30/2012

Authorized APCD Representative

** This certificate is valid only with the possession of a current Division-approved training course certification in the discipline specified above.*

SEAL

GOBBELL HAYS PARTNERS, INC.

10500 East 54th Avenue, Suite J ❖ Denver, CO 80239
Ph. (303) 574-0082 ❖ Fax (303) 574-0061

CERTIFIES THAT

RICHARD RALSTON

Has successfully completed

The **EPA-APPROVED AHERA ASBESTOS COURSE** for 4-Hour Building Inspector and 4-Hour Management Planner Refresher.
This course is EPA-approved under Section 206 of the Toxic Substances Control Act (TSCA) and meets the requirements of Colorado Regulation No. 8.
Gobbell Hays Partners, Inc. purchased MCA Environmental, Inc. and course approval can be found in the EPA director under MCA Environmental, Inc. listed as training provider #931.

Gobbell Hays Partners, Inc. CORPORATE SEAL

Course Date: 2/1/2011
Exam Date: N/A
Certificate No: 2/11BIR/MPRGHP7
Expiration Date: 2/1/2012

Wade E. Anderson - Director

STATE OF COLORADO

ASBESTOS CERTIFICATION*

Colorado Department of Public Health
and Environment
Air Pollution Control Division

This certifies that

Zachariah J. Casias

Certification No: 17112

has met the requirements of 25-7-507, C.R.S. and Air Quality Control Commission Regulation No. 8, Part B, and is hereby certified by the state of Colorado in the following discipline:

Building Inspector*

Issued: 3/25/2011

Expires on: 3/25/2012

Authorized APCD Representative

** This certificate is valid only with the possession of a current Division-approved training course certification in the discipline specified above.*

SEAL

CHC

COLORADO HAZARD CONTROL LLC

2727 West 92nd Avenue, Suite 10
Federal Heights, CO 80233
303.410.4941

36 North Research Drive, Suite B
Pueblo West, CO 81007
719-547-2785

Certifies that

Zachariah J. Casias

17112

Has Successfully Completed the EPA- Approved Annual Asbestos Refresher Training Course Under Section 206 of the Toxic Substance Control Act (TSCA), Title II.

In:

BUILDING INSPECTOR

COLORADO HAZARD CONTROL LLC SEAL COLORADO

Course Date:	March 9, 2011
Number of Hours:	4
Certificate No.:	I11105
Expiration Date:	March 9, 2012

Daniel R. Beaver – Training Instructor

Danaya Beaver

Danaya Beaver -- Training Program Manager