



**UNDERGROUND STORAGE TANK SYSTEMS  
CLOSURE REPORT**  
State Form 56554 (R4 / 5-23)  
INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
PETROLEUM BRANCH

**RETURN COMPLETED FORMS TO:**  
Indiana Department of Environmental Management  
USTRegistration@idem.in.gov

Facility ID Number: **2650**

The information requested is required by 329 IAC 9. This form should only be used for facilities previously registered with the IDEM Underground Storage Tank program.

<b>A TYPE OF CLOSURE (Check all that apply)</b>									
<b>Tank(s)</b>			<b>Piping</b>				<b>Dispenser(s)</b>		
<input checked="" type="checkbox"/> Removal	<input type="checkbox"/> In-Place		<input type="checkbox"/> Removal	<input type="checkbox"/> In-Place		<input type="checkbox"/> Removal			
<input type="checkbox"/> Change-In-Service			<input type="checkbox"/> Change-In-Service				<input type="checkbox"/> Replacement		
Number of tanks closed: 2			Number of lines closed none				Number of dispensers closed:none		
<b>B FACILITY NAME / LOCATION</b>									
FACILITY NAME <b>Benckart Real Estate LLC</b>					LATITUDE (37.710101 to 41.866773) <b>39.09168</b>		LONGITUDE (-88.165351 to -84.671035) <b>-86.54759</b>		
FACILITY ADDRESS (number and street) <b>101 W. Dillman Road</b>					PARCEL NUMBER(S) <b>53-08-32-200-006.000-008</b>				
CITY <b>Bloomington</b>			STATE <b>IN</b>	ZIP CODE <b>47403</b>		COUNTY <b>Monroe</b>		TELEPHONE NUMBER <b>(812) 287-1593</b>	
<b>C PREPARED BY</b>									
PREFIX <b>Ms.</b>	FIRST NAME <b>Carla</b>			MI <b>J</b>	LAST NAME <b>Gill</b>			SUFFIX	
ADDRESS <b>5154 E. 65th Street</b>				CITY <b>Indianapolis</b>		STATE <b>IN</b>	ZIP CODE <b>46220</b>		
TELEPHONE NUMBER <b>(317) 519-0792</b>		JOB TITLE <b>Director of Remediation Services</b>			EMAIL ADDRESS <b>carla@sescogroup.com</b>				
<b>D UST OWNER</b>									
TYPE OF OWNER									
<input type="checkbox"/> Federal Government			<input type="checkbox"/> State Government			<input type="checkbox"/> City / Local Government			
<input type="checkbox"/> Commercial			<input checked="" type="checkbox"/> Private			<input type="checkbox"/> Other:			
Option 1: UST OWNER NAME (Business Name as registered with the Secretary of State) <b>Benckart Real Estate LLC</b>					BUSINESS ID (From the Secretary of State) <b>2000012000259</b>				
Option 2: UST OWNER NAME (If a Public Agency or other entity)									
Option 3: UST OWNER NAME (If in Individual Capacity)									
PREFIX	FIRST NAME			MI	LAST NAME			SUFFIX	
UST OWNER ADDRESS (Listed in Options 1-3)									
PRINCIPAL OFFICE ADDRESS or PRIMARY RESIDENTIAL ADDRESS (Number and Street, no P.O. Box) <b>101 W. Dillman Road</b>					ADDRESS (line 2)				
CITY <b>Bloomington</b>			STATE <b>IN</b>	ZIP CODE <b>47403</b>		EFFECTIVE DATE OF OWNERSHIP (MM/DD/YYYY) <b>01/17/2001</b>			
TELEPHONE NUMBER <b>(812) 824-6741</b>		EMAIL ADDRESS (Option 3 Individual Capacity)			JOB TITLE (Option 3 Individual Capacity)				
CONTACT FOR BUSINESS / PUBLIC AGENCY (Listed in Option 1 or 2)									
PREFIX <b>Mr.</b>	FIRST NAME <b>William</b>			MI <b>E</b>	LAST NAME <b>Benckart</b>			SUFFIX <b>JR</b>	
PRINCIPAL OFFICE ADDRESS or PRIMARY RESIDENTIAL ADDRESS (Number and Street, no P.O. Box) <b>101 W. Dillman Road</b>					ADDRESS (line 2)				
CITY <b>Bloomington</b>			STATE <b>IN</b>	ZIP CODE <b>47403</b>		JOB TITLE <b>Managing Member</b>			
TELEPHONE NUMBER <b>(812) 824-6741</b>		EMAIL ADDRESS <b>stonebeltted@aol.com</b>							

FACILITY ID NUMBER <b>2650</b>		FACILITY NAME <b>Benckart Real Estate LLC</b>			
<b>E UST OPERATOR</b>					
TYPE OF OPERATOR					
<input type="checkbox"/> Federal Government		<input type="checkbox"/> State Government		<input type="checkbox"/> City / Local Government	
<input type="checkbox"/> Commercial		<input checked="" type="checkbox"/> Private		<input type="checkbox"/> Other:	
Option 1: UST OPERATOR NAME (Business Name as registered with the Secretary of State) <b>E W Fuel &amp; Supply</b>				BUSINESS ID (From the Secretary of State) <b>198402661</b>	
Option 2: UST OPERATOR NAME (If a Public Agency or other entity)					
Option 3: UST OPERATOR NAME (If in Individual Capacity)					
PREFIX	FIRST NAME	MI	LAST NAME		SUFFIX
UST OPERATOR ADDRESS (Listed in Options 1-3)					
PRINCIPAL OFFICE ADDRESS or PRIMARY RESIDENTIAL ADDRESS (Number and Street, no P.O. Box) <b>101 W. Dillman Road</b>				ADDRESS (line 2)	
CITY <b>Bloomington</b>		STATE <b>IN</b>	ZIP CODE <b>47403</b>	DATE BEGAN OPERATING (MM/DD/YYYY)	
TELEPHONE NUMBER <b>(812) 824-6741</b>		EMAIL ADDRESS (Option 3 Individual Capacity)		JOB TITLE (Option 3 Individual Capacity)	
CONTACT FOR BUSINESS / PUBLIC AGENCY (Listed in Option 1 or 2)					
PREFIX	FIRST NAME	MI	LAST NAME		SUFFIX
<b>Mr.</b>	<b>William</b>	<b>E</b>	<b>Benckart</b>		<b>JR</b>
PRINCIPAL OFFICE ADDRESS or PRIMARY RESIDENTIAL ADDRESS (Number and Street, no P.O. Box) <b>101 W. Dillman Road</b>				ADDRESS (line 2)	
CITY <b>Bloomington</b>		STATE <b>IN</b>	ZIP CODE <b>47403</b>	JOB TITLE <b>Managing Member</b>	
TELEPHONE NUMBER <b>(812) 824-6741</b>		EMAIL ADDRESS <b>tedb@stonebeltfreight.com</b>			
<b>F DEEDED PROPERTY OWNER</b>					
TYPE OF OWNER					
<input type="checkbox"/> Federal Government		<input type="checkbox"/> State Government		<input type="checkbox"/> City / Local Government	
<input type="checkbox"/> Commercial		<input checked="" type="checkbox"/> Private		<input type="checkbox"/> Other:	
Option 1: PROPERTY OWNER NAME (Business Name as registered with the Secretary of State) <b>Benckart Real Estate LLC</b>				BUSINESS ID (From the Secretary of State) <b>200001200259</b>	
Option 2: PROPERTY OWNER NAME (If a Public Agency or other entity)					
Option 3: PROPERTY OWNER NAME (If in Individual Capacity)					
PREFIX	FIRST NAME	MI	LAST NAME		SUFFIX
PROPERTY OWNER ADDRESS (Listed in Options 1-3)					
PRINCIPAL OFFICE ADDRESS or PRIMARY RESIDENTIAL ADDRESS (Number and Street, no P.O. Box) <b>101 W. Dillman Road</b>				ADDRESS (line 2)	
CITY <b>Bloomington</b>		STATE <b>IN</b>	ZIP CODE <b>47403</b>	EFFECTIVE DATE OF OWNERSHIP (MM/DD/YYYY) <b>01/17/2001</b>	
TELEPHONE NUMBER <b>(812) 824-6741</b>		EMAIL ADDRESS (Option 3 Individual Capacity)		JOB TITLE (Option 3 Individual Capacity)	
CONTACT FOR BUSINESS / PUBLIC AGENCY (Listed in Option 1 or 2)					
PREFIX	FIRST NAME	MI	LAST NAME		SUFFIX
<b>Mr.</b>	<b>William</b>	<b>E</b>	<b>Benckart</b>		<b>JR</b>
PRINCIPAL OFFICE ADDRESS or PRIMARY RESIDENTIAL ADDRESS (Number and Street, no P.O. Box) <b>101 W. Dillman Road</b>				ADDRESS (line 2)	
CITY <b>Bloomington</b>		STATE <b>IN</b>	ZIP CODE <b>47403</b>	JOB TITLE <b>Managing Member</b>	
TELEPHONE NUMBER <b>(812) 824-6741</b>		EMAIL ADDRESS <b>tedb@stonebeltfreight.com</b>			

FACILITY ID NUMBER <b>2650</b>		FACILITY NAME <b>Benckart Real Estate LLC</b>			
<b>G ACTIVE LAND CONTRACT PROPERTY OWNER (If applicable)</b>					
TYPE OF OWNER					
<input type="checkbox"/> Federal Government		<input type="checkbox"/> State Government		<input type="checkbox"/> City / Local Government	
<input type="checkbox"/> Commercial		<input type="checkbox"/> Private		<input type="checkbox"/> Other:	
Option 1: PROPERTY OWNER NAME (Business Name as registered with the Secretary of State)				BUSINESS ID (From the Secretary of State)	
Option 2: PROPERTY OWNER NAME (If a Public Agency or other entity)					
Option 3: PROPERTY OWNER NAME (If in Individual Capacity)					
PREFIX	FIRST NAME	MI	LAST NAME		SUFFIX
PROPERTY OWNER ADDRESS (Listed in Options 1-3)					
PRINCIPAL OFFICE ADDRESS or PRIMARY RESIDENTIAL ADDRESS (Number and Street, no P.O. Box)				ADDRESS (line 2)	
CITY		STATE	ZIP CODE	EFFECTIVE DATE OF OWNERSHIP (MM/DD/YYYY)	
TELEPHONE NUMBER	JOB TITLE	EMAIL ADDRESS (Option 3 Individual Capacity)		PROPOSED END DATE (MM/DD/YYYY)	
CONTACT FOR BUSINESS / PUBLIC AGENCY (Listed in Option 1 or 2)					
PREFIX	FIRST NAME	MI	LAST NAME		SUFFIX
PRINCIPAL OFFICE ADDRESS or PRIMARY RESIDENTIAL ADDRESS (Number and Street, no P.O. Box)				ADDRESS (line 2)	
CITY		STATE	ZIP CODE	JOB TITLE	
TELEPHONE NUMBER		EMAIL ADDRESS			
<b>H CONTRACTOR</b>					
CONTRACTOR BUSINESS NAME (Business Name as registered with the Secretary of State)				BUSINESS ID (From the Secretary of State)	
<b>PEI Maintenance and Contracting</b>				<b>1999021626</b>	
CERTIFIED INDIVIDUAL NAME					
PREFIX	FIRST NAME	MI	LAST NAME		SUFFIX
<b>Mr.</b>	<b>Rod</b>		<b>Armes</b>		
PRINCIPAL OFFICE ADDRESS or PRIMARY RESIDENTIAL ADDRESS (Number and Street, no P.O. Box)				ADDRESS (line 2)	
<b>7630 N. Fox Hollow Road</b>					
CITY		STATE	ZIP CODE	IDHS CERTIFICATION NUMBER	
<b>Bloomington</b>		<b>IN</b>	<b>47408</b>	<b>UC2017KY12208</b>	
TELEPHONE NUMBER		EMAIL ADDRESS			
<b>(812) 331-2318</b>		<b>rarmes@pei-mc.com</b>			
<b>I POTENTIALLY INTERESTED PARTIES</b>					
INTERESTED PARTY NAME			E-MAIL ADDRESS		
<b>Carla Gill</b>			<b>carla@sescogroup.com</b>		
INTERESTED PARTY NAME			E-MAIL ADDRESS		
INTERESTED PARTY NAME			E-MAIL ADDRESS		
<b>J LUST INCIDENT INFORMATION</b>					
LUST INCIDENT NUMBER (IF APPLICABLE)			DATE INCIDENT REPORTED (mm/dd/yyyy)		
LUST INCIDENT NUMBER (IF APPLICABLE)			DATE INCIDENT REPORTED (mm/dd/yyyy)		
LUST INCIDENT NUMBER (IF APPLICABLE)			DATE INCIDENT REPORTED (mm/dd/yyyy)		

FACILITY ID NUMBER <b>2650</b>	FACILITY NAME <b>Benckart Real Estate LLC</b>
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**K UST INFORMATION**

Number of regulated tanks onsite before closure: **2**

Were any additional USTs discovered during UST Closure?  Yes  No *If yes, how many?*  
***For all tanks that have been closed, list the requested info below and do not leave any space blank. Attach an additional sheet if needed.***

**UST Substance**

**GSL** - Gasoline     **DSL** - Diesel     **DSB** - Diesel Containing >20% Biodiesel     **VGL** - Virgin Oil     **UOL** - Used Oil     **KER** - Kerosene  
**E85** - E85 Gasoline Blend     **E15** - E15 Gasoline Blend     **RCF** - Racing Fuel (lead)     **AVG** - AV Gas (lead)     **MXT** - Mixture of Substances (List Substances)     **OTH** - Other (specify)

**UST Construction Material**

**STL** - Steel     **FRP** - Fiberglass     **STC** - Steel Clad     **STJ** - Steel Jacketed     **DBW** - Double-walled     **OTH** - Other

**UST Closure Type**

**RMV** - Removed                      **IPC** - In-Place Closure                      **CIS** - Change-in-Service

UST #	Compartment #	Capacity in Gallons	Substance (Last used, past)	Construction Material	Install Date (mm/dd/yyyy)	Date Last Used (mm/dd/yyyy)	Closure Date (mm/dd/yyyy)	Closure Type
1		15,000	GSL	STL	02/16/1990	03/14/2024	03/15/2024	RMV
2		15,000	DSL	STL	02/16/1990	03/14/2024	03/15/2024	RMV

Please justify In-Place Closure:



FACILITY ID NUMBER <b>2650</b>	FACILITY NAME <b>Benckart Real Estate LLC</b>
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**L PIPING INFORMATION**

*If more than one piping line is present, then all lines shall be numbered. For all product lines closed, list the piping number, piping length (in feet based upon field measurements between tanks and dispensers, as well as, between dispenser islands), identify the product distributed through each line, and identify piping material and type. List all Piping Materials that apply. All piping numbers should also be included on the Facility Site Map. Attach an additional sheet if necessary.*

**Piping Substance**

**GSL** - Gasoline      **DSL** - Diesel      **DSB** - Diesel Containing >20% Biodiesel      **VGL** - Virgin Oil      **UOL** - Used Oil      **KER** - Kerosene  
**E85** - E85 Gasoline Blend      **E15** - E15 Gasoline Blend      **RCF** - Racing Fuel (leaded)      **AVG** - AV Gas (leaded)      **MXT** - Mixture of Substances (List Substances)      **OTH** - Other (specify)

**Piping Construction Material**

**FRP** - Fiberglass Reinforced Plastic      **FXP** - Fiberglass Composite / Plastic      **AHP** - Airport Hydrant Piping      **CP** - Copper      **STL** - Steel      **OTH** - Other

**Piping Closure Type**

**RMV** - Removed

**IPC** - In-Place Closure

**CIS** - Change-in-Service

Piping #	Piping Run Length (feet)	Substance (Last used, past)	Construction Material	Install Date (mm/dd/yyyy)	Date Last Used (mm/dd/yyyy)	Closure Date (mm/dd/yyyy)	Closure Type	UST #	Compartment #
PIPING WAS NOT REMOVED AS PART OF CLOSURE ACTIVITIES									

Overall number of elbows and connectors:

Please justify In-Place Closure:

FACILITY ID NUMBER <b>2650</b>	FACILITY NAME <b>Benckart Real Estate LLC</b>
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**M** **DISPENSER INFORMATION (If applicable)**

*For all dispensers closed, list the dispenser number, product(s) dispensed, and date last used. Attach an additional sheet if necessary.*

Product Dispersed					
<b>GSL</b> - Gasoline	<b>DSL</b> - Diesel	<b>DSB</b> - Diesel Containing >20% Biodiesel	<b>VGL</b> - Virgin Oil	<b>UOL</b> - Used Oil	<b>KER</b> - Kerosene
<b>E85</b> - E85 Gasoline Blend	<b>E15</b> - E15 Gasoline Blend	<b>RCF</b> - Racing Fuel (leaded)	<b>AVG</b> - AV Gas (leaded)	<b>MXT</b> - Mixture of Substances (List Substances)	<b>OTH</b> - Other (specify)

Dispenser Closure Type		
<b>RMV</b> - Removed	<b>IPC</b> - In-Place Closure	<b>CIS</b> - Change-in-Service

Dispenser Number	Products Dispersed	Install Date <i>(mm/dd/yyyy)</i>	Date Last Used <i>(mm/dd/yyyy)</i>	Removal Date <i>(mm/dd/yyyy)</i>	Replacement Date <i>(mm/dd/yyyy)</i>	Closure Type
DISPENSERS WERE NOT REMOVED AS PART OF CLOSURE						

**N** **STORAGE AND DISPOSAL**

Method of liquid and/or sludge storage:  
  
Liquid and sludge from USTs placed in drums prior to disposal. Please see **Attachment #11**

Method of liquid and/or sludge disposal:  
  
Please see **Attachment #11**

Location of UST system storage/disposal:  
  
Recycling- Please see **Attachment #11**

FACILITY ID NUMBER <b>2650</b>	FACILITY NAME <b>Benckart Real Estate LLC</b>	
<b>UST REMOVAL</b>		
<i>Only complete this section if the tank(s) and/or piping were removed during closure.</i>		
<input checked="" type="checkbox"/> Cut up for disposal	<input type="checkbox"/> Stored on site	<input type="checkbox"/> Stored off site
<input type="checkbox"/> Other:		
Amount of backfill material initially removed during UST system closure:		<50 cubic yards
Was there overexcavation that took place after removal of the UST system?		Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Amount of material overexcavated after removal of the UST system:		
After overexcavation, was free product present in the tank pit or piping runs?		Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
Was bedrock encountered during UST system removal?		Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Was all contaminated material above the applicable screening levels excavated?		Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
<i>If all contaminated material was not excavated, explain:</i>		
There was no impacted soil above applicable screening levels ( <b>Table 1</b> )		
<b>After tank removal, what material was used to backfill the excavation?</b>		
<input checked="" type="checkbox"/> Gravel/Crushed Rock	<input type="checkbox"/> Clean Soil Fill	<input checked="" type="checkbox"/> Excavated Soil Pile
<input type="checkbox"/> Other: <input type="checkbox"/> Not Applicable:		
<i>If water was encountered during excavation of the UST system, complete the following questions</i>		
Was water removed during excavation?		Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
What was the amount of the water removed from the excavation?		N/A
Was the water sampled?		Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
<i>If water was not sampled, explain:</i>		
There was no water present during the excavation		
Method of water disposal: N/A		
<b>If contamination above screening level was encountered, then based on visual inspection of the UST components during removal, which component(s) appears to have failed causing the contamination? (Check all that apply)</b>		
<input type="checkbox"/> Piping (including joints)	<input type="checkbox"/> Vent Lines (including joints)	<input type="checkbox"/> Tanks
<input type="checkbox"/> Spill/Overfill Equipment	<input type="checkbox"/> Dispensers (including flex connectors)	<input type="checkbox"/> Line Leak Detectors
<input type="checkbox"/> Submersible Pump Heads	<input checked="" type="checkbox"/> None	<input type="checkbox"/> Other:
<i>Provide specific details about what was observed:</i>		
<i>If other, please explain:</i>		
<b>Based on the response above, what action or process appears to have caused the contamination? (Check all that apply)</b>		
<input type="checkbox"/> Spill(s)	<input type="checkbox"/> Overfill(s)	<input type="checkbox"/> Pipe and/or Joint Failure
<input type="checkbox"/> Human Error	<input type="checkbox"/> Corrosion	<input type="checkbox"/> Mechanical Failure
<input type="checkbox"/> Unknown	<input checked="" type="checkbox"/> Other: No contamination present	

FACILITY ID NUMBER <b>2650</b>	FACILITY NAME <b>Benckart Real Estate LLC</b>		
<b>P</b>	<b>IN-PLACE CLOSURE</b>		
<i>Only complete if the tank and/or piping were not removed during closure.</i>			
<b>What inert solid material was used to fill the tank(s) and/or piping:</b>			
<input type="checkbox"/> Sand	<input type="checkbox"/> Sand/Soil	<input type="checkbox"/> Concrete	
<input type="checkbox"/> Concrete/ Bentonite	<input type="checkbox"/> Other:		
Was water encountered in the soil boring(s) during in-place closure?		<input type="checkbox"/> Yes	<input type="checkbox"/> No
Was bedrock encountered during UST system in-place closure?		<input type="checkbox"/> Yes	<input type="checkbox"/> No
<b>Q</b>	<b>LABORATORY INFORMATION</b>		
Laboratory Name	ENVision Laboratories of Indianapolis, IN	Soil	Water
		<input checked="" type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>
<b>R</b>	<b>SOIL SCREENING LEVELS AND ANALYTICAL RESULTS</b>		
Type of backfill originally used: Pea Gravel			
Native soil type description: Silty Clay			
Number of samples taken: 14			
Was the contaminant concentration for any soil sample collected after removal, in-place closure, or over-excavation reported above laboratory detection limits? <i>If yes, a release must be reported to the Petroleum Remediation Section.</i>		<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
<b>S</b>	<b>GROUND WATER SCREENING LEVELS AND ANALYTICAL RESULTS</b>		
Number of samples taken: 0			
Was the contaminant concentration for any groundwater sample collected after removal, in-place closure, or over-excavation reported above laboratory detection limits? <i>If yes, a release must be reported to the Petroleum Remediation Section.</i>		<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
<b>T</b>	<b>EXCAVATED SOIL/STOCKPILED SOIL ANALYTICAL RESULTS</b>		
Number of samples taken: 1			
Was the contaminant concentration for any excavated/stockpiled soil sample collected after removal, in-place closure, or over-excavation reported above laboratory detection limits? <i>If yes, a release must be reported to the Petroleum Remediation Section.</i>		<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Provide detailed comments for any unique circumstances that need to be described:			

FACILITY ID NUMBER <b>2650</b>	FACILITY NAME <b>Benckart Real Estate LLC</b>
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<b>U</b>	<b>HISTORIC SITE OPERATIONS INFORMATION</b>
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OWNERS OR OPERATORS DURING THE LAST TWENTY-FIVE (25) YEARS STARTING FROM THE PRESENT (Include 'From' and 'To' ownership dates as well as names and addresses)			
DATE (FROM)	DATE (TO)	OWNER NAME	OWNER ADDRESS (number and street, city, state and ZIP code)
01/17/2001	Current	Benckart Real Estate LLC	101 W. Dillman Road, Bloomington, IN, 47403
Circa 1986	2001	B&B Investments	101 W. Dillman Road, Bloomington, IN, 47403

TYPE OF FACILITY, PAST AND CURRENT OPERATIONS

East-West Freight Brokers (E W Fuel & Supply) has been in operation at this facility since at least 2001. Moon Freight Lines, Inc. operated at the site prior to 2001.

<b>V</b>	<b>SITE INFORMATION</b>
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SITE COVERAGE (Check all that apply)

Turf     Concrete     Asphalt  
 Other: Gr: vel

SITE PROXIMITY TO HUMAN AND/OR ENVIRONMENTALLY SENSITIVE AREAS, SUCH AS RESIDENCES, SCHOOLS, WELLS, WELL FIELDS, OR WELLHEAD PROTECTION AREAS

East of the site are residences as well as businesses. North of the site is a wastewater treatment plant. West and south of the site are businesses and wooded areas. Residences to the east are approximately 380 feet from the site. The Site is not within a Wellhead Protection Area.

INFORMATION ON ANY PREVIOUSLY CLOSED UST SYSTEM (VFC NUMBER), SUCH AS THE DATE CLOSED AND THE NUMBER, SIZE, AND PRODUCT STORED. PROVIDE VFC DOCUMENT NUMBER OR ATTACH CLOSED SYSTEM FILES IF NECESSARY.

VFC #24156075: Five (5) USTs (one (1) 12,000 gallon diesel UST, three (3) 8,000 gallon diesel USTs, and one (1) 3,000 gallon gasoline UST) were closed via excavation in February of 1990.

FACILITY ID NUMBER <b>2650</b>	FACILITY NAME <b>Benckart Real Estate LLC</b>
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**W CLOSURE REPORT DOCUMENT SHOULD BE ARRANGED AS FOLLOWS:**

- 1) UST Closure Report, State Form 56554
- 2) Site specific map with illustrated legends and compass directions and at appropriate scale to show site details:
  - Drainage features, surface slope or surface water run-off direction
  - Identified aboveground features: such as buildings, roadways, manways, pump islands, and utility and property lines
  - Identified subsurface features: such as tanks and excavation pit, piping, and utility conduits
  - Site surroundings: such as adjacent buildings, businesses, or human and environmentally sensitive areas, such as residences, schools, wells, well fields, or wellhead protection areas delineated in 327 IAC 8-4.1
  - Location of active and previously closed tanks as applicable
- 3) Sampling locations map:
  - Locations where samples were taken, soil borings advanced, and monitoring wells installed
- 4) Leak detection results (*Owner must attach copies of the last twelve (12) months of release detection records for the closed systems or explain above why records are not attached.*)
- 5) Most recent tanks and line tightness testing results
- 6) Leak detection methods used for tanks and piping (*Owner must list what forms of release detection were in use for all systems closed during this closure.*)
- 7) Table showing the field screening values and lab values of each sample
- 8) QA/QC sample collection and laboratory methods
- 9) Laboratory data and chain of custody
- 10) Boring logs (*if needed*)
- 11) Disposal documentation such as sludge, removed UST(s), removed piping, soil and water
- 12) Photo documentation (*Optional*)

FACILITY ID NUMBER <b>2650</b>	TRANSACTION ID - FOR STATE USE ONLY
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### UST OWNER CERTIFICATION

I swear or affirm, under penalty of perjury as specified by IC 35-44.1-2-1 and other penalties specified by IC 13-30-10 and IC 13-23-14-2, that the statements and representations in this document are true, accurate, and complete. I further certify compliance with the following requirements in accordance with 329 IAC 9-2-2(e):

- (1) Installation of all tanks and piping under 40 CFR 280.20.
- (2) Cathodic protection of steel tanks and piping under 40 CFR 280.20.
- (3) Release detection under 40 CFR 280 Subpart D.
- (4) Financial responsibility under 329 IAC 9-8.

OWNER'S AUTHORIZED REPRESENTATIVE (Print or Type)				
PREFIX	FIRST NAME	MI	LAST NAME	SUFFIX
	William E	E	BENCKART	JR
TITLE OF AUTHORIZED REPRESENTATIVE		COMPANY NAME (If Individual Leave Blank)		
PRESIDENT		E W FUEL + SUPPLY		
SIGNATURE				DATE (MM/DD/YYYY)
				4-25-24

### UST OPERATOR CERTIFICATION

I swear or affirm, under penalty of perjury as specified by IC 35-44.1-2-1 and other penalties specified by IC 13-30-10 and IC 13-23-14-2, that the statements and representations in this document are true, accurate, and complete. I further certify compliance with the following requirements in accordance with 329 IAC 9-2-2(e):

- (1) Installation of all tanks and piping under 40 CFR 280.20.
- (2) Cathodic protection of steel tanks and piping under 40 CFR 280.20.
- (3) Release detection under 40 CFR 280 Subpart D.
- (4) Financial responsibility under 329 IAC 9-8.

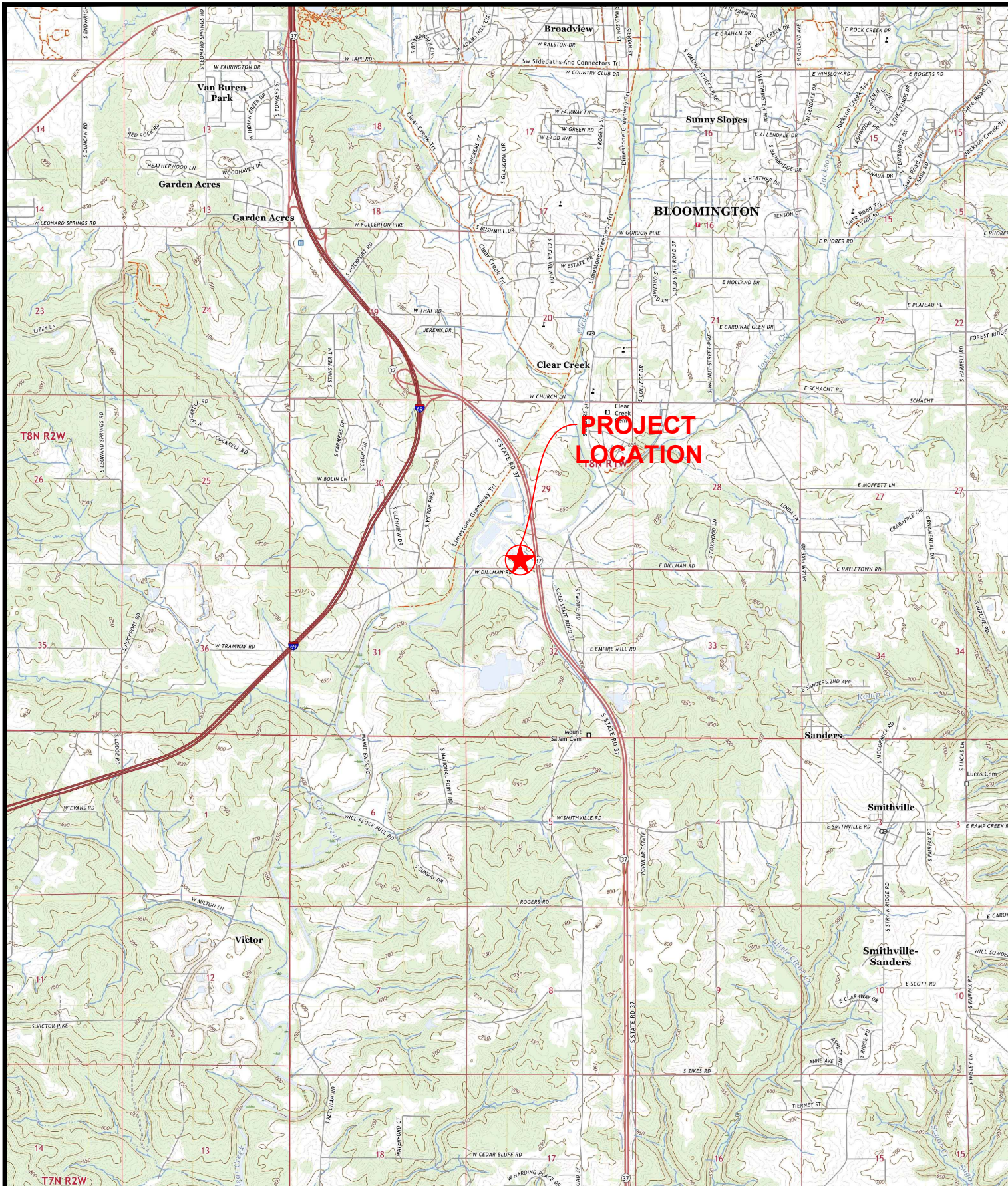
OPERATOR'S AUTHORIZED REPRESENTATIVE (Print or Type)				
PREFIX	FIRST NAME	MI	LAST NAME	SUFFIX
	William	E	BENCKART,	JR
TITLE OF AUTHORIZED REPRESENTATIVE		COMPANY NAME (If Individual Leave Blank)		
PRESIDENT		E W FUEL + SUPPLY		
SIGNATURE				DATE (MM/DD/YYYY)
				4-25-24

### CONTRACTOR CERTIFICATION

CERTIFIED INDIVIDUAL NAME				
PREFIX	FIRST NAME	MI	LAST NAME	SUFFIX
	Rod		Armes	
OATH: I swear or affirm, under penalty of perjury as specified by IC 35-44.1-2-1 and other penalties specified by IC 13-30-10 and IC 13-23-14-2, that work performed on the UST system complies with methods specified in 329 IAC 9 and 40 CFR 280, Subpart C.				
SIGNATURE		EMAIL ADDRESS		DATE (MM/DD/YYYY)
		RARMES@PEI-MC.COM		04/25/2024

**Attachment 2 & Attachment 3– – Site Maps (Figure 1-5)**





**PROJECT  
LOCATION**

**LEGEND**


 PROJECT LOCATION

**USGS TOPOGRAPHIC MAP**

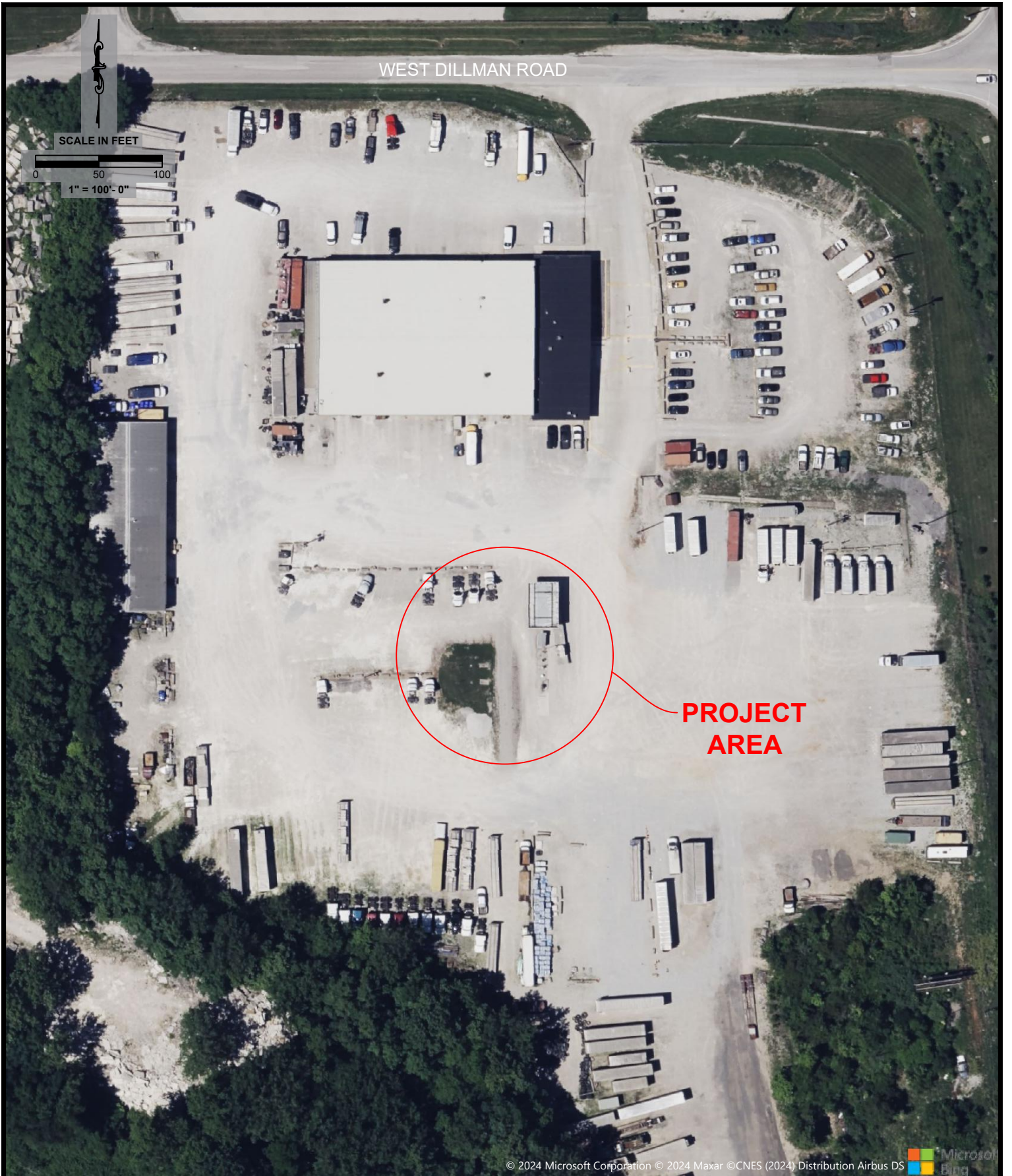
101 WEST DILLMAN ROAD  
BLOOMINGTON, INDIANA 47403

DRAWN BY: SWB	DATE: 04-24-2024	PROJECT # 12187	FIGURE # 1
REVIEWED BY: CG			



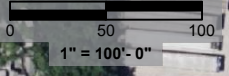
  
SCALE: 1"=4,000'





WEST DILLMAN ROAD

SCALE IN FEET



**PROJECT  
AREA**

© 2024 Microsoft Corporation © 2024 Maxar ©CNES (2024) Distribution Airbus DS

**LEGEND**

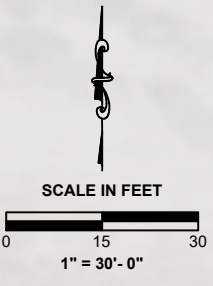
PROJECT AREA

**AERIAL SITE MAP**

101 WEST DILLMAN ROAD  
BLOOMINGTON, INDIANA 47403



DRAWN BY: SWB	DATE: 04-24-2024	PROJECT # 12187	FIGURE # 2
REVIEWED BY: CG			



~ GRAVEL ~

~ GRAVEL ~

~ GRAVEL ~



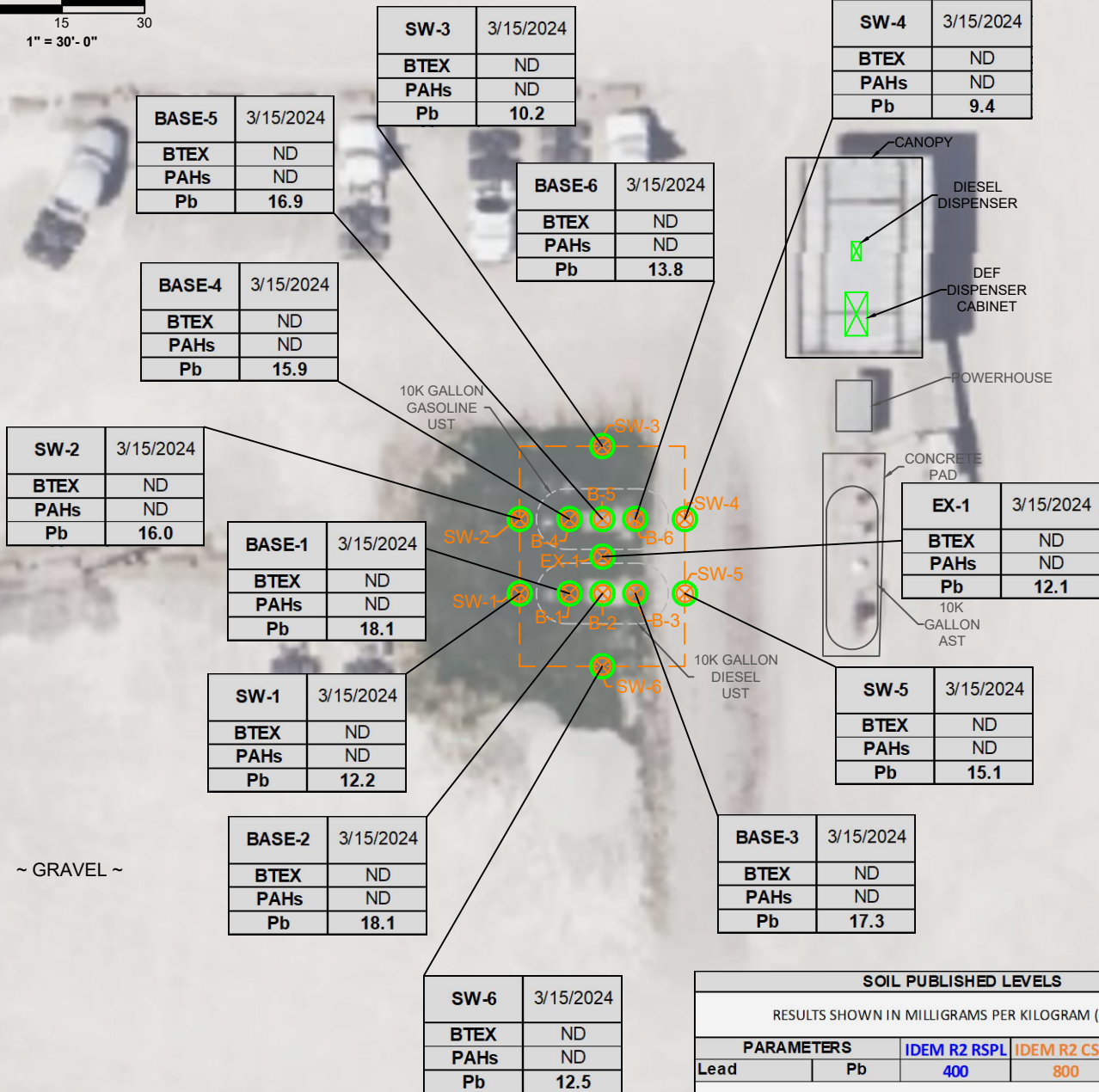
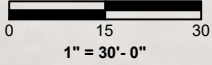
LEGEND	
	CONFIRMATION SAMPLE
	DISPENSER
	EXCAVATION EXTENT
	UNDERGROUND STORAGE TANK (REMOVED)
	ABOVEGROUND STORAGE TANK

SITE MAP			
101 WEST DILLMAN ROAD BLOOMINGTON, INDIANA 47403			
DRAWN BY: SWB	DATE: 04-24-2024	PROJECT # 12187	FIGURE # 3
REVIEWED BY: CG			



~ GRAVEL ~

SCALE IN FEET



SOIL PUBLISHED LEVELS				
RESULTS SHOWN IN MILLIGRAMS PER KILOGRAM (MG/KG)				
PARAMETERS		IDEM R2 RSPL	IDEM R2 CSPL	IDEM R2 XSPL
Lead	Pb	400	800	1,000

IDEM - INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
R2 - RISK-BASED CLOSURE GUIDE  
RSPL - RESIDENTIAL SOIL PUBLISHED LEVEL  
CSPL - COMMERCIAL SOIL PUBLISHED LEVEL  
XSPL - EXCAVATION SOIL PUBLISHED LEVEL  
DUP - DUPLICATE SAMPLE  
NE - NOT ESTABLISHED  
NA - NOT ANALYZED  
ND - NOT DETECTED ABOVE LABORATORY REPORTING LIMITS  
**Bold** - Chemical of Concern (COC) detected, but below the the IDEM R2 RSPLs

**LEGEND**

- CONFIRMATION SAMPLE
- DISPENSER
- EXCAVATION EXTENT
- UST (REMOVED)
- AST
- RESULTS BELOW THE IDEM R2 XSPL

**SOIL ANALYTICAL MAP**

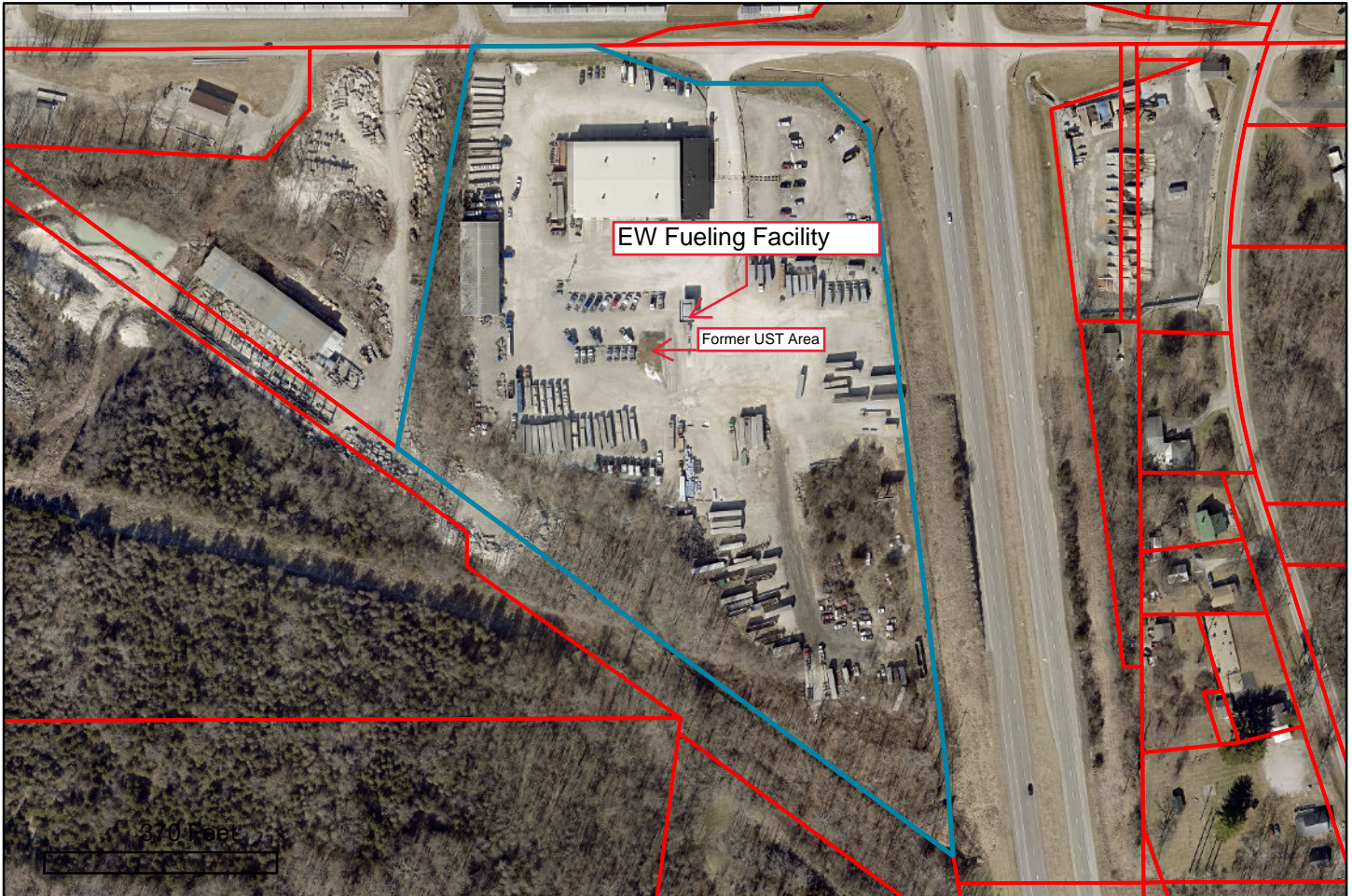
101 WEST DILLMAN ROAD  
BLOOMINGTON, INDIANA 47403

DRAWN BY: SWB	DATE: 04-24-2024	PROJECT # 12187	FIGURE # 4
REVIEWED BY: CG			



# Figure 5- Parcel Map

101 W Dillman RD, Bloomington, IN 47403  
53-08-32-200-006.000-008



## Parcel Information

**Parcel Number:** 53-08-32-200-006.000-008

**Alt Parcel Number:** 014-35050-00

**Property Address:** 101 W Dillman RD  
Bloomington, IN 47403

**Neighborhood:** 64b PERRY TWP - BASE - COM/RES - A

**Property Class:** Commercial Truck Terminal

**Owner Name:** Benckart Real Estate LLC

**Owner Address:** PO Box 43  
Clear Creek, IN 47426

**Legal Description:** 014-35050-00 PT NE NW 32-8-1W  
16.97A

## Taxing District

**Township:** PERRY TOWNSHIP

**Corporation:** MONROE COUNTY COMMUNITY

## Land Description

<u>Land Type</u>	<u>Acreage</u>	<u>Dimensions</u>
11	5.0	
12	5.0	
14	6.97	

**Attachment 4 – Leak Detection Results (Not Available)**

**Attachment 5** – Current Tank and Line Tightness Testing Results

**Attachment 6** – Leak Detection Methods Used for Tanks and Piping

**Not Available**

**Attachment 7 – Analytical Tables (Table 1)**



**Table 1**  
 Soil Analytical Data  
 EW Fuel & Supply  
 101 W. Dillman Road  
 Bloomington, IN 47403  
 FID #2650  
 SESCO Project #12187

Sample ID	Date Sampled	VOCs					PAHs	Metals
		Benzene	Ethylbenzene	Toluene	Xylene (Total)	Remaining VOCs	PAHs	Lead
<b>IDEM OLQ SOIL LONG TERM RES</b>		<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>Various</b>	<b>Various</b>	<b>400</b>
<b>IDEM OLQ SOIL LONG TERM COM</b>		<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>NE</b>	<b>Various</b>	<b>Various</b>	<b>800</b>
<b>IDEM OLQ SOIL SHORT TERM EXC</b>		<b>2000</b>	<b>500</b>	<b>800</b>	<b>300</b>	<b>Various</b>	<b>Various</b>	<b>1000</b>
BASE-1	3/15/2024	< 0.006	< 0.006	< 0.006	< 0.013	ND	ND	<b>18</b>
BASE-2	3/15/2024	< 0.006	< 0.006	< 0.006	< 0.013	ND	ND	<b>18</b>
BASE-3	3/15/2024	< 0.006	< 0.006	< 0.006	< 0.012	ND	ND	<b>17</b>
BASE-4	3/15/2024	< 0.006	< 0.006	< 0.006	< 0.012	ND	ND	<b>16</b>
BASE-4 (DUP)	3/15/2024	< 0.006	< 0.006	< 0.006	< 0.012	ND	ND	<b>16</b>
BASE-5	3/15/2024	< 0.006	< 0.006	< 0.006	< 0.013	ND	ND	<b>17</b>
BASE-6	3/15/2024	< 0.006	< 0.006	< 0.006	< 0.013	ND	ND	<b>14</b>
SW-1	3/15/2024	< 0.006	< 0.006	< 0.006	< 0.012	ND	ND	<b>12</b>
SW-2	3/15/2024	< 0.006	< 0.006	< 0.006	< 0.012	ND	ND	<b>16</b>
SW-3	3/15/2024	< 0.006	< 0.006	< 0.006	< 0.012	ND	ND	<b>10</b>
SW-4	3/15/2024	< 0.006	< 0.006	< 0.006	< 0.012	ND	ND	<b>9.4</b>
SW-5	3/15/2024	< 0.006	< 0.006	< 0.006	< 0.012	ND	ND	<b>15</b>
SW-6	3/15/2024	< 0.006	< 0.006	< 0.006	< 0.012	ND	ND	<b>13</b>
EX-1	3/15/2024	< 0.006	< 0.006	< 0.006	< 0.011	ND	ND	<b>12</b>

**Notes:**

VOCs - Volatile Organic Compounds

PAHs- Polycyclic Aromatic Hydrocarbons

mg/kg - Milligrams per kilogram

ppm - Parts per million

**Blue** - Chemical of Concern (COC) concentration greater than IDEM Risk-based Closure Guide (R2) Residential Soil Published Level (RSPL), July 8, 2022

**Orange** - COC concentration greater than the IDEM R2 Commercial Soil Published Level (CSPL), July 8, 2022

**Red** - COC concentration greater than the IDEM R2 Excavation Soil Published Level (XSPL)

**Bold** - COC concentration detected, but below the IDEM R2 RSPL

**DUP** - Duplicate sample

**NE** - Not established

**NA** - Not analyzed

**ND** - Not detected above laboratory reporting limits

**Attachment 8 - QA/QC Sample Collection and Laboratory Methods**

## **QA/QC Sample Collection and Laboratory Methods**

Soil samples were analyzed for Potential Petroleum Constituents for Gasoline and Diesel fuels per IDEM's Remediation Closure Guide (RCG); volatile organic compounds (VOCs) via the United States Environmental Protection Agency (USEPA) Test Method 8260, Lead via 6015, and polynuclear aromatic hydrocarbons PAHs via 8270 SIM. The location of the Site's former UST system and the confirmation soil sampling locations are shown on **Figure 4**, with the analytical results provided in **Table 1**.

Collection of the confirmatory soil samples for VOCs were in accordance with the USEPA SW-846 Method 5035A, using Terra Core<sup>®</sup> soil samplers, while the soil samples for PAHs were transferred directly into new, four (4) ounce sample jars. All confirmation soil samples were immediately placed into ice-filled coolers for transport to ENVision Laboratories of Indianapolis, Indiana. Appropriate duplicate samples were collected.

All sampling equipment was decontaminated between each sample location. Decontamination procedures included a wash in an Alconox/water solution, a water rinse, and a final distilled water rinse. The laboratory provided sample containers used for soil and groundwater sample collection. Soil samples were collected with a stainless-steel trowel (decontaminated between each sample location) and transferred directly to laboratory-supplied containers. SESCO collected confirmation soil samples along excavation sidewalls (SW-1 through SW-6), and excavation material (EX) and underneath the ends of the USTs (BS-1 and BS-6).

**Attachment 9** – Laboratory Data and Chain of Custody



**ENVision Laboratories, Inc.**  
1439 Sadlier Circle West Drive  
Indianapolis, IN 46239  
Tel: 317.351.8632  
Fax: 317.351.8639  
[www.envisionlaboratories.com](http://www.envisionlaboratories.com)

Ms. Carla Gill  
SESCO Group  
5154 E. 65th Street  
Indianapolis, IN 46220

March 29, 2024

ENVision Project Number: 2024-532  
Client Project Name: East West Fueling Station

Dear Ms. Gill,

Please find the attached analytical report for the samples received March 15, 2024. All test methods performed were fully compliant with local, state, and federal EPA methods unless otherwise noted. The project was analyzed as requested on the enclosed chain of custody record. Please review the comments section for additional information about your results or Quality Control data.

The reference for the preservation technique utilized by ENVision Laboratories for Volatile Organics in soil may be found on Table A.1 (p. 42) of Method 5035A: Closed-System Purge-and-Trap and Extraction for Volatile Organics in Soil and Waste Samples, July 2002, Draft Revision 1.

Feel free to contact me if you have any questions or comments regarding your analytical report or service.

Thank you for your business. ENVision Laboratories looks forward to working with you on your next project.

Yours Sincerely,

A handwritten signature in black ink that reads 'David Norris'. The signature is written in a cursive, flowing style.

David Norris

Client Services Manager  
ENVision Laboratories, Inc.



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532  
**Analytical Method:** EPA 8260  
**Prep Method:** EPA 5035A  
**Analytical Batch:** 032124VS

**Client Sample ID:** BASE-1      **Sample Collection Date/Time:** 3/15/24      11:00  
**Envision Sample Number:** 24-3195      **Sample Received Date/Time:** 3/15/24      15:14  
**Sample Matrix:** soil

<b>Compounds</b>	<b>Sample Results (mg/kg)</b>	<b>Rep. Limit (mg/kg)</b>	<b>Flags</b>
Acetone	< 0.125	0.125	
Acrolein	< 0.00021	0.001	1
Acrylonitrile	< 0.003	0.003	
Benzene	< 0.006	0.006	
Bromobenzene	< 0.006	0.006	
Bromochloromethane	< 0.006	0.006	
Bromodichloromethane	< 0.006	0.006	
Bromoform	< 0.006	0.006	
Bromomethane	< 0.006	0.006	
n-Butanol	< 0.063	0.063	
2-Butanone (MEK)	< 0.013	0.013	
n-Butylbenzene	< 0.006	0.006	
sec-Butylbenzene	< 0.006	0.006	
tert-Butylbenzene	< 0.006	0.006	
Carbon Disulfide	< 0.006	0.006	
Carbon Tetrachloride	< 0.006	0.006	
Chlorobenzene	< 0.006	0.006	
Chloroethane	< 0.006	0.006	
2-Chloroethylvinylether	< 0.063	0.063	
Chloroform	< 0.006	0.006	
Chloromethane	< 0.006	0.006	
2-Chlorotoluene	< 0.006	0.006	
4-Chlorotoluene	< 0.006	0.006	
1,2-Dibromo-3-chloropropane	< 0.0021	0.0021	
Dibromochloromethane	< 0.006	0.006	
1,2-Dibromoethane (EDB)	< 0.00035	0.001	1
Dibromomethane	< 0.006	0.006	
1,2-Dichlorobenzene	< 0.006	0.006	
1,3-Dichlorobenzene	< 0.006	0.006	
1,4-Dichlorobenzene	< 0.006	0.006	
trans-1,4-Dichloro-2-butene	< 0.006	0.006	
Dichlorodifluoromethane	< 0.006	0.006	
1,1-Dichloroethane	< 0.006	0.006	
1,2-Dichloroethane	< 0.006	0.006	
1,1-Dichloroethene	< 0.006	0.006	



8260 continued...

Compounds	Sample Results (mg/kg)	Rep. Limit (mg/kg)	Flags
cis-1,2-Dichloroethene	< 0.006	0.006	
trans-1,2-Dichloroethene	< 0.006	0.006	
1,2-Dichloropropane	< 0.006	0.006	
1,3-Dichloropropane	< 0.006	0.006	
2,2-Dichloropropane	< 0.006	0.006	
1,1-Dichloropropene	< 0.006	0.006	
1,3-Dichloropropene	< 0.006	0.006	
Ethylbenzene	< 0.006	0.006	
Ethyl methacrylate	< 0.125	0.125	
Hexachloro-1,3-butadiene	< 0.006	0.006	
n-Hexane	< 0.013	0.013	
2-Hexanone	< 0.013	0.013	
Iodomethane	< 0.013	0.013	
Isopropylbenzene (Cumene)	< 0.006	0.006	
p-Isopropyltoluene	< 0.006	0.006	
Methylene chloride	< 0.025	0.025	
4-Methyl-2-pentanone (MIBK)	< 0.013	0.013	
Methyl-tert-butyl-ether	< 0.006	0.006	
n-Propylbenzene	< 0.006	0.006	
Styrene	< 0.006	0.006	
1,1,1,2-Tetrachloroethane	< 0.006	0.006	
1,1,2,2-Tetrachloroethane	< 0.006	0.006	
Tetrachloroethene	< 0.006	0.006	
Toluene	< 0.006	0.006	
1,2,3-Trichlorobenzene	< 0.006	0.006	
1,2,4-Trichlorobenzene	< 0.006	0.006	
1,1,1-Trichloroethane	< 0.006	0.006	
1,1,2-Trichloroethane	< 0.006	0.006	
Trichloroethene	< 0.006	0.006	
Trichlorofluoromethane	< 0.006	0.006	
1,2,3-Trichloropropane	< 0.006	0.006	
1,2,4-Trimethylbenzene	< 0.006	0.006	
1,3,5-Trimethylbenzene	< 0.006	0.006	
Vinyl acetate	< 0.013	0.013	
Vinyl chloride	< 0.003	0.003	
Xylene, M&P	< 0.006	0.006	
Xylene, Ortho	< 0.006	0.006	
Xylene, Total	< 0.013	0.013	

Dibromofluoromethane (surrogate)	101%
1,2-Dichloroethane-d4 (surrogate)	97%
Toluene-d8 (surrogate)	89%
4-bromofluorobenzene (surrogate)	98%
Analysis Date/Time:	3-21-24/21:12
Analyst Initials	tjg

Percent Solids: 80%

All results reported on dry weight basis.



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532  
**Analytical Method:** EPA 8270 PAH  
**Prep Method:** EPA 3550C  
**Analytical Batch:** 031924PS

**Client Sample ID:** BASE-1      **Sample Collection Date/Time:** 3/15/24 11:00  
**Envision Sample Number:** 24-3195      **Sample Received Date/Time:** 3/15/24 15:14  
**Sample Matrix:** soil

Compounds	Sample Results (mg/kg)	Rep. Limit (mg/kg)	Flags
Acenaphthene	< 0.42	0.42	
Acenaphthylene	< 0.42	0.42	
Anthracene	< 0.42	0.42	
Benzo(a)anthracene	< 0.42	0.42	
Benzo(a)pyrene	< 0.083	0.083	
Benzo(b)fluoranthene	< 0.42	0.42	
Benzo(g,h,i)perylene	< 0.42	0.42	
Benzo(k)fluoranthene	< 0.42	0.42	
Chrysene	< 0.42	0.42	
Dibenzo(a,h)anthracene	< 0.083	0.083	
Fluoranthene	< 0.42	0.42	
Fluorene	< 0.42	0.42	
Indeno(1,2,3-cd)pyrene	< 0.42	0.42	
1-methylnaphthalene	< 0.42	0.42	
2-methylnaphthalene	< 0.42	0.42	
Naphthalene	< 0.083	0.083	
Phenanthrene	< 0.42	0.42	
Pyrene	< 0.42	0.42	
Nitrobenzene-d5 (surrogate)	70%		
2-Fluorobiphenyl (surrogate)	70%		
p-Terphenyl-d14 (surrogate)	58%		
Analysis Date/Time:	03-20-24/00:02		
Analyst Initials:	JAK		
Date Extracted:	3/19/24		
Initial Sample Weight (g):	30		
Final Volume (mL):	1		

Percent Solids 80%

All results reported on dry weight basis.





**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532

**Analytical Method:** EPA 6010B  
**Prep Method:** EPA 3050B

**Client Sample ID:** BASE-1      **Sample Collection Date/Time:** 3/15/24 11:00  
**Envision Sample Number:** 24-3195      **Sample Received Date/Time:** 3/15/24 15:14  
**Sample Matrix:** soil

<u>Compounds</u>	<u>Sample Results (mg/kg)</u>	<u>Reporting Limit (mg/kg)</u>	<u>Flags</u>
Lead	18	3	

**Analysis Date/Time:** 3-20-247/16:33  
**Analyst Initials:** gjd  
**Date Digested:** 3/19/2024  
**Initial Sample Weight:** 1.0 g  
**Final Volume:** 50 mL  
**Analytical Batch:** 032024icp

**Percent Solids** 80%

All results reported on dry weight basis.



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532

**Client Sample ID:** BASE-1      **Sample Collection Date/Time:** 3/15/24      11:00  
**Envision Sample Number:** 24-3195      **Sample Received Date/Time:** 3/15/24      15:14  
**Sample Matrix:** soil

<u>Analyte</u>	<u>Sample Results</u>	<u>Flags</u>	<u>Method</u>
Percent Moisture	20.0%		EPA 1684
Percent Solids	80.0%		EPA 1684
Analysis Date:	3/19/24		
Analyst Initials	NR		



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532  
**Analytical Method:** EPA 8260  
**Prep Method:** EPA 5035A  
**Analytical Batch:** 032124VS

**Client Sample ID:** BASE-2      **Sample Collection Date/Time:** 3/15/24      11:05  
**Envision Sample Number:** 24-3196      **Sample Received Date/Time:** 3/15/24      15:14  
**Sample Matrix:** soil

<b>Compounds</b>	<b>Sample Results (mg/kg)</b>	<b>Rep. Limit (mg/kg)</b>	<b>Flags</b>
Acetone	< 0.125	0.125	
Acrolein	< 0.00021	0.001	1
Acrylonitrile	< 0.003	0.003	
Benzene	< 0.006	0.006	
Bromobenzene	< 0.006	0.006	
Bromochloromethane	< 0.006	0.006	
Bromodichloromethane	< 0.006	0.006	
Bromoform	< 0.006	0.006	
Bromomethane	< 0.006	0.006	
n-Butanol	< 0.063	0.063	
2-Butanone (MEK)	< 0.013	0.013	
n-Butylbenzene	< 0.006	0.006	
sec-Butylbenzene	< 0.006	0.006	
tert-Butylbenzene	< 0.006	0.006	
Carbon Disulfide	< 0.006	0.006	
Carbon Tetrachloride	< 0.006	0.006	
Chlorobenzene	< 0.006	0.006	
Chloroethane	< 0.006	0.006	
2-Chloroethylvinylether	< 0.063	0.063	
Chloroform	< 0.006	0.006	
Chloromethane	< 0.006	0.006	
2-Chlorotoluene	< 0.006	0.006	
4-Chlorotoluene	< 0.006	0.006	
1,2-Dibromo-3-chloropropane	< 0.0021	0.0021	
Dibromochloromethane	< 0.006	0.006	
1,2-Dibromoethane (EDB)	< 0.00035	0.001	1
Dibromomethane	< 0.006	0.006	
1,2-Dichlorobenzene	< 0.006	0.006	
1,3-Dichlorobenzene	< 0.006	0.006	
1,4-Dichlorobenzene	< 0.006	0.006	
trans-1,4-Dichloro-2-butene	< 0.006	0.006	
Dichlorodifluoromethane	< 0.006	0.006	
1,1-Dichloroethane	< 0.006	0.006	
1,2-Dichloroethane	< 0.006	0.006	
1,1-Dichloroethene	< 0.006	0.006	



8260 continued...

Compounds	Sample Results (mg/kg)	Rep. Limit (mg/kg)	Flags
cis-1,2-Dichloroethene	< 0.006	0.006	
trans-1,2-Dichloroethene	< 0.006	0.006	
1,2-Dichloropropane	< 0.006	0.006	
1,3-Dichloropropane	< 0.006	0.006	
2,2-Dichloropropane	< 0.006	0.006	
1,1-Dichloropropene	< 0.006	0.006	
1,3-Dichloropropene	< 0.006	0.006	
Ethylbenzene	< 0.006	0.006	
Ethyl methacrylate	< 0.125	0.125	
Hexachloro-1,3-butadiene	< 0.006	0.006	
n-Hexane	< 0.013	0.013	
2-Hexanone	< 0.013	0.013	
Iodomethane	< 0.013	0.013	
Isopropylbenzene (Cumene)	< 0.006	0.006	
p-Isopropyltoluene	< 0.006	0.006	
Methylene chloride	< 0.025	0.025	
4-Methyl-2-pentanone (MIBK)	< 0.013	0.013	
Methyl-tert-butyl-ether	< 0.006	0.006	
n-Propylbenzene	< 0.006	0.006	
Styrene	< 0.006	0.006	
1,1,1,2-Tetrachloroethane	< 0.006	0.006	
1,1,2,2-Tetrachloroethane	< 0.006	0.006	
Tetrachloroethene	< 0.006	0.006	
Toluene	< 0.006	0.006	
1,2,3-Trichlorobenzene	< 0.006	0.006	
1,2,4-Trichlorobenzene	< 0.006	0.006	
1,1,1-Trichloroethane	< 0.006	0.006	
1,1,2-Trichloroethane	< 0.006	0.006	
Trichloroethene	< 0.006	0.006	
Trichlorofluoromethane	< 0.006	0.006	
1,2,3-Trichloropropane	< 0.006	0.006	
1,2,4-Trimethylbenzene	< 0.006	0.006	
1,3,5-Trimethylbenzene	< 0.006	0.006	
Vinyl acetate	< 0.013	0.013	
Vinyl chloride	< 0.003	0.003	
Xylene, M&P	< 0.006	0.006	
Xylene, Ortho	< 0.006	0.006	
Xylene, Total	< 0.013	0.013	

Dibromofluoromethane (surrogate)	96%
1,2-Dichloroethane-d4 (surrogate)	95%
Toluene-d8 (surrogate)	89%
4-bromofluorobenzene (surrogate)	96%
Analysis Date/Time:	3-21-24/21:27
Analyst Initials	tjg

Percent Solids: 80%

All results reported on dry weight basis.



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532  
**Analytical Method:** EPA 8270 PAH  
**Prep Method:** EPA 3550C  
**Analytical Batch:** 031924PS

**Client Sample ID:** BASE-2      **Sample Collection Date/Time:** 3/15/24 11:05  
**Envision Sample Number:** 24-3196      **Sample Received Date/Time:** 3/15/24 15:14  
**Sample Matrix:** soil

<b>Compounds</b>	<b>Sample Results (mg/kg)</b>	<b>Rep. Limit (mg/kg)</b>	<b>Flags</b>
Acenaphthene	< 0.42	0.42	
Acenaphthylene	< 0.42	0.42	
Anthracene	< 0.42	0.42	
Benzo(a)anthracene	< 0.42	0.42	
Benzo(a)pyrene	< 0.083	0.083	
Benzo(b)fluoranthene	< 0.42	0.42	
Benzo(g,h,i)perylene	< 0.42	0.42	
Benzo(k)fluoranthene	< 0.42	0.42	
Chrysene	< 0.42	0.42	
Dibenzo(a,h)anthracene	< 0.083	0.083	
Fluoranthene	< 0.42	0.42	
Fluorene	< 0.42	0.42	
Indeno(1,2,3-cd)pyrene	< 0.42	0.42	
1-methylnaphthalene	< 0.42	0.42	
2-methylnaphthalene	< 0.42	0.42	
Naphthalene	< 0.083	0.083	
Phenanthrene	< 0.42	0.42	
Pyrene	< 0.42	0.42	
Nitrobenzene-d5 (surrogate)	69%		
2-Fluorobiphenyl (surrogate)	68%		
p-Terphenyl-d14 (surrogate)	58%		
Analysis Date/Time:	03-20-24/00:29		
Analyst Initials:	JAK		
Date Extracted:	3/19/24		
Initial Sample Weight (g):	30		
Final Volume (mL):	1		

Percent Solids 80%

All results reported on dry weight basis.



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532

**Analytical Method:** EPA 6010B  
**Prep Method:** EPA 3050B

**Client Sample ID:** BASE-2      **Sample Collection Date/Time:** 3/15/24 11:05  
**Envision Sample Number:** 24-3196      **Sample Received Date/Time:** 3/15/24 15:14  
**Sample Matrix:** soil

<u>Compounds</u>	<u>Sample Results (mg/kg)</u>	<u>Reporting Limit (mg/kg)</u>	<u>Flags</u>
Lead	18	3	

**Analysis Date/Time:** 3-21-24/7:33  
**Analyst Initials:** gjd  
**Date Digested:** 3/19/2024  
**Initial Sample Weight:** 1.0 g  
**Final Volume:** 50 mL  
**Analytical Batch:** 032024icp

**Percent Solids** 80%

All results reported on dry weight basis.



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532

**Client Sample ID:** BASE-2      **Sample Collection Date/Time:** 3/15/24      11:05  
**Envision Sample Number:** 24-3196      **Sample Received Date/Time:** 3/15/24      15:14  
**Sample Matrix:** soil

<u>Analyte</u>	<u>Sample Results</u>	<u>Flags</u>	<u>Method</u>
Percent Moisture	20.0%		EPA 1684
Percent Solids	80.0%		EPA 1684
Analysis Date:	3/19/24		
Analyst Initials	NR		



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532  
**Analytical Method:** EPA 8260  
**Prep Method:** EPA 5035A  
**Analytical Batch:** 032124VS

**Client Sample ID:** BASE-3      **Sample Collection Date/Time:** 3/15/24      11:10  
**Envision Sample Number:** 24-3197      **Sample Received Date/Time:** 3/15/24      15:14  
**Sample Matrix:** soil

Compounds	Sample Results (mg/kg)	Rep. Limit (mg/kg)	Flags
Acetone	< 0.123	0.123	
Acrolein	< 0.00021	0.001	1
Acrylonitrile	< 0.002	0.002	
Benzene	< 0.006	0.006	
Bromobenzene	< 0.006	0.006	
Bromochloromethane	< 0.006	0.006	
Bromodichloromethane	< 0.006	0.006	
Bromoform	< 0.006	0.006	
Bromomethane	< 0.006	0.006	
n-Butanol	< 0.062	0.062	
2-Butanone (MEK)	< 0.012	0.012	
n-Butylbenzene	< 0.006	0.006	
sec-Butylbenzene	< 0.006	0.006	
tert-Butylbenzene	< 0.006	0.006	
Carbon Disulfide	< 0.006	0.006	
Carbon Tetrachloride	< 0.006	0.006	
Chlorobenzene	< 0.006	0.006	
Chloroethane	< 0.006	0.006	
2-Chloroethylvinylether	< 0.062	0.062	
Chloroform	< 0.006	0.006	
Chloromethane	< 0.006	0.006	
2-Chlorotoluene	< 0.006	0.006	
4-Chlorotoluene	< 0.006	0.006	
1,2-Dibromo-3-chloropropane	< 0.0021	0.0021	
Dibromochloromethane	< 0.006	0.006	
1,2-Dibromoethane (EDB)	< 0.00035	0.001	1
Dibromomethane	< 0.006	0.006	
1,2-Dichlorobenzene	< 0.006	0.006	
1,3-Dichlorobenzene	< 0.006	0.006	
1,4-Dichlorobenzene	< 0.006	0.006	
trans-1,4-Dichloro-2-butene	< 0.006	0.006	
Dichlorodifluoromethane	< 0.006	0.006	
1,1-Dichloroethane	< 0.006	0.006	
1,2-Dichloroethane	< 0.006	0.006	
1,1-Dichloroethene	< 0.006	0.006	





8260 continued...

Compounds	Sample Results (mg/kg)	Rep. Limit (mg/kg)	Flags
cis-1,2-Dichloroethene	< 0.006	0.006	
trans-1,2-Dichloroethene	< 0.006	0.006	
1,2-Dichloropropane	< 0.006	0.006	
1,3-Dichloropropane	< 0.006	0.006	
2,2-Dichloropropane	< 0.006	0.006	
1,1-Dichloropropene	< 0.006	0.006	
1,3-Dichloropropene	< 0.006	0.006	
Ethylbenzene	< 0.006	0.006	
Ethyl methacrylate	< 0.123	0.123	
Hexachloro-1,3-butadiene	< 0.006	0.006	
n-Hexane	< 0.012	0.012	
2-Hexanone	< 0.012	0.012	
Iodomethane	< 0.012	0.012	
Isopropylbenzene (Cumene)	< 0.006	0.006	
p-Isopropyltoluene	< 0.006	0.006	
Methylene chloride	< 0.025	0.025	
4-Methyl-2-pentanone (MIBK)	< 0.012	0.012	
Methyl-tert-butyl-ether	< 0.006	0.006	
n-Propylbenzene	< 0.006	0.006	
Styrene	< 0.006	0.006	
1,1,1,2-Tetrachloroethane	< 0.006	0.006	
1,1,2,2-Tetrachloroethane	< 0.006	0.006	
Tetrachloroethene	< 0.006	0.006	
Toluene	< 0.006	0.006	
1,2,3-Trichlorobenzene	< 0.006	0.006	
1,2,4-Trichlorobenzene	< 0.006	0.006	
1,1,1-Trichloroethane	< 0.006	0.006	
1,1,2-Trichloroethane	< 0.006	0.006	
Trichloroethene	< 0.006	0.006	
Trichlorofluoromethane	< 0.006	0.006	
1,2,3-Trichloropropane	< 0.006	0.006	
1,2,4-Trimethylbenzene	< 0.006	0.006	
1,3,5-Trimethylbenzene	< 0.006	0.006	
Vinyl acetate	< 0.012	0.012	
Vinyl chloride	< 0.002	0.002	
Xylene, M&P	< 0.006	0.006	
Xylene, Ortho	< 0.006	0.006	
Xylene, Total	< 0.012	0.012	

Dibromofluoromethane (surrogate)	99%
1,2-Dichloroethane-d4 (surrogate)	99%
Toluene-d8 (surrogate)	89%
4-bromofluorobenzene (surrogate)	101%
Analysis Date/Time:	3-21-24/21:43
Analyst Initials	tjg

Percent Solids: 81%

All results reported on dry weight basis.



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532  
**Analytical Method:** EPA 8270 PAH  
**Prep Method:** EPA 3550C  
**Analytical Batch:** 031924PS

**Client Sample ID:** BASE-3      **Sample Collection Date/Time:** 3/15/24 11:10  
**Envision Sample Number:** 24-3197      **Sample Received Date/Time:** 3/15/24 15:14  
**Sample Matrix:** soil

Compounds	Sample Results (mg/kg)	Rep. Limit (mg/kg)	Flags
Acenaphthene	< 0.41	0.41	
Acenaphthylene	< 0.41	0.41	
Anthracene	< 0.41	0.41	
Benzo(a)anthracene	< 0.41	0.41	
Benzo(a)pyrene	< 0.082	0.082	
Benzo(b)fluoranthene	< 0.41	0.41	
Benzo(g,h,i)perylene	< 0.41	0.41	
Benzo(k)fluoranthene	< 0.41	0.41	
Chrysene	< 0.41	0.41	
Dibenzo(a,h)anthracene	< 0.082	0.082	
Fluoranthene	< 0.41	0.41	
Fluorene	< 0.41	0.41	
Indeno(1,2,3-cd)pyrene	< 0.41	0.41	
1-methylnaphthalene	< 0.41	0.41	
2-methylnaphthalene	< 0.41	0.41	
Naphthalene	< 0.082	0.082	
Phenanthrene	< 0.41	0.41	
Pyrene	< 0.41	0.41	
Nitrobenzene-d5 (surrogate)	66%		
2-Fluorobiphenyl (surrogate)	63%		
p-Terphenyl-d14 (surrogate)	49%		
Analysis Date/Time:	03-20-24/00:55		
Analyst Initials:	JAK		
Date Extracted:	3/19/24		
Initial Sample Weight (g):	30		
Final Volume (mL):	1		

Percent Solids 81%

All results reported on dry weight basis.



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532

**Analytical Method:** EPA 6010B  
**Prep Method:** EPA 3050B

**Client Sample ID:** BASE-3      **Sample Collection Date/Time:** 3/15/24 11:10  
**Envision Sample Number:** 24-3197      **Sample Received Date/Time:** 3/15/24 15:14  
**Sample Matrix:** soil

<u>Compounds</u>	<u>Sample Results (mg/kg)</u>	<u>Reporting Limit (mg/kg)</u>	<u>Flags</u>
Lead	17	2	

**Analysis Date/Time:** 3-21-24/7:37  
**Analyst Initials:** gjd  
**Date Digested:** 3/19/2024  
**Initial Sample Weight:** 1.0 g  
**Final Volume:** 50 mL  
**Analytical Batch:** 032024icp

**Percent Solids** 81%

All results reported on dry weight basis.



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532

**Client Sample ID:** BASE-3      **Sample Collection Date/Time:** 3/15/24      11:10  
**Envision Sample Number:** 24-3197      **Sample Received Date/Time:** 3/15/24      15:14  
**Sample Matrix:** soil

<u>Analyte</u>	<u>Sample Results</u>	<u>Flags</u>	<u>Method</u>
Percent Moisture	19.0%		EPA 1684
Percent Solids	81.0%		EPA 1684
Analysis Date:	3/19/24		
Analyst Initials	NR		



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532  
**Analytical Method:** EPA 8260  
**Prep Method:** EPA 5035A  
**Analytical Batch:** 032124VS

**Client Sample ID:** BASE-4      **Sample Collection Date/Time:** 3/15/24      12:30  
**Envision Sample Number:** 24-3198      **Sample Received Date/Time:** 3/15/24      15:14  
**Sample Matrix:** soil

<b>Compounds</b>	<b>Sample Results (mg/kg)</b>	<b>Rep. Limit (mg/kg)</b>	<b>Flags</b>
Acetone	< 0.122	0.122	
Acrolein	< 0.00021	0.001	1
Acrylonitrile	< 0.002	0.002	
Benzene	< 0.006	0.006	
Bromobenzene	< 0.006	0.006	
Bromochloromethane	< 0.006	0.006	
Bromodichloromethane	< 0.006	0.006	
Bromoform	< 0.006	0.006	
Bromomethane	< 0.006	0.006	
n-Butanol	< 0.061	0.061	
2-Butanone (MEK)	< 0.012	0.012	
n-Butylbenzene	< 0.006	0.006	
sec-Butylbenzene	< 0.006	0.006	
tert-Butylbenzene	< 0.006	0.006	
Carbon Disulfide	< 0.006	0.006	
Carbon Tetrachloride	< 0.006	0.006	
Chlorobenzene	< 0.006	0.006	
Chloroethane	< 0.006	0.006	
2-Chloroethylvinylether	< 0.061	0.061	
Chloroform	< 0.006	0.006	
Chloromethane	< 0.006	0.006	
2-Chlorotoluene	< 0.006	0.006	
4-Chlorotoluene	< 0.006	0.006	
1,2-Dibromo-3-chloropropane	< 0.0021	0.0021	
Dibromochloromethane	< 0.006	0.006	
1,2-Dibromoethane (EDB)	< 0.00034	0.001	1
Dibromomethane	< 0.006	0.006	
1,2-Dichlorobenzene	< 0.006	0.006	
1,3-Dichlorobenzene	< 0.006	0.006	
1,4-Dichlorobenzene	< 0.006	0.006	
trans-1,4-Dichloro-2-butene	< 0.006	0.006	
Dichlorodifluoromethane	< 0.006	0.006	
1,1-Dichloroethane	< 0.006	0.006	
1,2-Dichloroethane	< 0.006	0.006	
1,1-Dichloroethene	< 0.006	0.006	



8260 continued...

Compounds	Sample Results (mg/kg)	Rep. Limit (mg/kg)	Flags
cis-1,2-Dichloroethene	< 0.006	0.006	
trans-1,2-Dichloroethene	< 0.006	0.006	
1,2-Dichloropropane	< 0.006	0.006	
1,3-Dichloropropane	< 0.006	0.006	
2,2-Dichloropropane	< 0.006	0.006	
1,1-Dichloropropene	< 0.006	0.006	
1,3-Dichloropropene	< 0.006	0.006	
Ethylbenzene	< 0.006	0.006	
Ethyl methacrylate	< 0.122	0.122	
Hexachloro-1,3-butadiene	< 0.006	0.006	
n-Hexane	< 0.012	0.012	
2-Hexanone	< 0.012	0.012	
Iodomethane	< 0.012	0.012	
Isopropylbenzene (Cumene)	< 0.006	0.006	
p-Isopropyltoluene	< 0.006	0.006	
Methylene chloride	< 0.024	0.024	
4-Methyl-2-pentanone (MIBK)	< 0.012	0.012	
Methyl-tert-butyl-ether	< 0.006	0.006	
n-Propylbenzene	< 0.006	0.006	
Styrene	< 0.006	0.006	
1,1,1,2-Tetrachloroethane	< 0.006	0.006	
1,1,2,2-Tetrachloroethane	< 0.006	0.006	
Tetrachloroethene	< 0.006	0.006	
Toluene	< 0.006	0.006	
1,2,3-Trichlorobenzene	< 0.006	0.006	
1,2,4-Trichlorobenzene	< 0.006	0.006	
1,1,1-Trichloroethane	< 0.006	0.006	
1,1,2-Trichloroethane	< 0.006	0.006	
Trichloroethene	< 0.006	0.006	
Trichlorofluoromethane	< 0.006	0.006	
1,2,3-Trichloropropane	< 0.006	0.006	
1,2,4-Trimethylbenzene	< 0.006	0.006	
1,3,5-Trimethylbenzene	< 0.006	0.006	
Vinyl acetate	< 0.012	0.012	
Vinyl chloride	< 0.002	0.002	
Xylene, M&P	< 0.006	0.006	
Xylene, Ortho	< 0.006	0.006	
Xylene, Total	< 0.012	0.012	

Dibromofluoromethane (surrogate)	87%
1,2-Dichloroethane-d4 (surrogate)	102%
Toluene-d8 (surrogate)	94%
4-bromofluorobenzene (surrogate)	101%
Analysis Date/Time:	3-21-24/21:58
Analyst Initials	tjg

Percent Solids: 82%

All results reported on dry weight basis.



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532  
**Analytical Method:** EPA 8270 PAH  
**Prep Method:** EPA 3550C  
**Analytical Batch:** 031924PS

**Client Sample ID:** BASE-4      **Sample Collection Date/Time:** 3/15/24 12:30  
**Envision Sample Number:** 24-3198      **Sample Received Date/Time:** 3/15/24 15:14  
**Sample Matrix:** soil

Compounds	Sample Results (mg/kg)	Rep. Limit (mg/kg)	Flags
Acenaphthene	< 0.41	0.41	
Acenaphthylene	< 0.41	0.41	
Anthracene	< 0.41	0.41	
Benzo(a)anthracene	< 0.41	0.41	
Benzo(a)pyrene	< 0.081	0.081	
Benzo(b)fluoranthene	< 0.41	0.41	
Benzo(g,h,i)perylene	< 0.41	0.41	
Benzo(k)fluoranthene	< 0.41	0.41	
Chrysene	< 0.41	0.41	
Dibenzo(a,h)anthracene	< 0.081	0.081	
Fluoranthene	< 0.41	0.41	
Fluorene	< 0.41	0.41	
Indeno(1,2,3-cd)pyrene	< 0.41	0.41	
1-methylnaphthalene	< 0.41	0.41	
2-methylnaphthalene	< 0.41	0.41	
Naphthalene	< 0.081	0.081	
Phenanthrene	< 0.41	0.41	
Pyrene	< 0.41	0.41	
Nitrobenzene-d5 (surrogate)	65%		
2-Fluorobiphenyl (surrogate)	66%		
p-Terphenyl-d14 (surrogate)	52%		
Analysis Date/Time:	03-20-24/01:22		
Analyst Initials:	JAK		
Date Extracted:	3/19/24		
Initial Sample Weight (g):	30		
Final Volume (mL):	1		

Percent Solids 82%

All results reported on dry weight basis.



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532

**Analytical Method:** EPA 6010B  
**Prep Method:** EPA 3050B

**Client Sample ID:** BASE-4      **Sample Collection Date/Time:** 3/15/24 12:30  
**Envision Sample Number:** 24-3198      **Sample Received Date/Time:** 3/15/24 15:14  
**Sample Matrix:** soil

<u>Compounds</u>	<u>Sample Results (mg/kg)</u>	<u>Reporting Limit (mg/kg)</u>	<u>Flags</u>
Lead	16	2	

**Analysis Date/Time:** 3-21-24/7:42  
**Analyst Initials:** gjd  
**Date Digested:** 3/19/2024  
**Initial Sample Weight:** 1.0 g  
**Final Volume:** 50 mL  
**Analytical Batch:** 032024icp

**Percent Solids** 82%

All results reported on dry weight basis.





**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532

**Client Sample ID:** BASE-4      **Sample Collection Date/Time:** 3/15/24      12:30  
**Envision Sample Number:** 24-3198      **Sample Received Date/Time:** 3/15/24      15:14  
**Sample Matrix:** soil

<u>Analyte</u>	<u>Sample Results</u>	<u>Flags</u>	<u>Method</u>
Percent Moisture	18.0%		EPA 1684
Percent Solids	82.0%		EPA 1684
Analysis Date:	3/19/24		
Analyst Initials	NR		



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532  
**Analytical Method:** EPA 8260  
**Prep Method:** EPA 5035A  
**Analytical Batch:** 032124VS

**Client Sample ID:** BASE-5      **Sample Collection Date/Time:** 3/15/24      12:35  
**Envision Sample Number:** 24-3199      **Sample Received Date/Time:** 3/15/24      15:14  
**Sample Matrix:** soil

<b>Compounds</b>	<b>Sample Results (mg/kg)</b>	<b>Rep. Limit (mg/kg)</b>	<b>Flags</b>
Acetone	< 0.125	0.125	
Acrolein	< 0.00021	0.001	1
Acrylonitrile	< 0.003	0.003	
Benzene	< 0.006	0.006	
Bromobenzene	< 0.006	0.006	
Bromochloromethane	< 0.006	0.006	
Bromodichloromethane	< 0.006	0.006	
Bromoform	< 0.006	0.006	
Bromomethane	< 0.006	0.006	
n-Butanol	< 0.063	0.063	
2-Butanone (MEK)	< 0.013	0.013	
n-Butylbenzene	< 0.006	0.006	
sec-Butylbenzene	< 0.006	0.006	
tert-Butylbenzene	< 0.006	0.006	
Carbon Disulfide	< 0.006	0.006	
Carbon Tetrachloride	< 0.006	0.006	
Chlorobenzene	< 0.006	0.006	
Chloroethane	< 0.006	0.006	
2-Chloroethylvinylether	< 0.063	0.063	
Chloroform	< 0.006	0.006	
Chloromethane	< 0.006	0.006	
2-Chlorotoluene	< 0.006	0.006	
4-Chlorotoluene	< 0.006	0.006	
1,2-Dibromo-3-chloropropane	< 0.0021	0.0021	
Dibromochloromethane	< 0.006	0.006	
1,2-Dibromoethane (EDB)	< 0.00035	0.001	1
Dibromomethane	< 0.006	0.006	
1,2-Dichlorobenzene	< 0.006	0.006	
1,3-Dichlorobenzene	< 0.006	0.006	
1,4-Dichlorobenzene	< 0.006	0.006	
trans-1,4-Dichloro-2-butene	< 0.006	0.006	
Dichlorodifluoromethane	< 0.006	0.006	
1,1-Dichloroethane	< 0.006	0.006	
1,2-Dichloroethane	< 0.006	0.006	
1,1-Dichloroethene	< 0.006	0.006	



8260 continued...

Compounds	Sample Results (mg/kg)	Rep. Limit (mg/kg)	Flags
cis-1,2-Dichloroethene	< 0.006	0.006	
trans-1,2-Dichloroethene	< 0.006	0.006	
1,2-Dichloropropane	< 0.006	0.006	
1,3-Dichloropropane	< 0.006	0.006	
2,2-Dichloropropane	< 0.006	0.006	
1,1-Dichloropropene	< 0.006	0.006	
1,3-Dichloropropene	< 0.006	0.006	
Ethylbenzene	< 0.006	0.006	
Ethyl methacrylate	< 0.125	0.125	
Hexachloro-1,3-butadiene	< 0.006	0.006	
n-Hexane	< 0.013	0.013	
2-Hexanone	< 0.013	0.013	
Iodomethane	< 0.013	0.013	
Isopropylbenzene (Cumene)	< 0.006	0.006	
p-Isopropyltoluene	< 0.006	0.006	
Methylene chloride	< 0.025	0.025	
4-Methyl-2-pentanone (MIBK)	< 0.013	0.013	
Methyl-tert-butyl-ether	< 0.006	0.006	
n-Propylbenzene	< 0.006	0.006	
Styrene	< 0.006	0.006	
1,1,1,2-Tetrachloroethane	< 0.006	0.006	
1,1,2,2-Tetrachloroethane	< 0.006	0.006	
Tetrachloroethene	< 0.006	0.006	
Toluene	< 0.006	0.006	
1,2,3-Trichlorobenzene	< 0.006	0.006	
1,2,4-Trichlorobenzene	< 0.006	0.006	
1,1,1-Trichloroethane	< 0.006	0.006	
1,1,2-Trichloroethane	< 0.006	0.006	
Trichloroethene	< 0.006	0.006	
Trichlorofluoromethane	< 0.006	0.006	
1,2,3-Trichloropropane	< 0.006	0.006	
1,2,4-Trimethylbenzene	< 0.006	0.006	
1,3,5-Trimethylbenzene	< 0.006	0.006	
Vinyl acetate	< 0.013	0.013	
Vinyl chloride	< 0.003	0.003	
Xylene, M&P	< 0.006	0.006	
Xylene, Ortho	< 0.006	0.006	
Xylene, Total	< 0.013	0.013	
Dibromofluoromethane (surrogate)	99%		
1,2-Dichloroethane-d4 (surrogate)	95%		
Toluene-d8 (surrogate)	101%		
4-bromofluorobenzene (surrogate)	95%		
Analysis Date/Time:	3-21-24/22:14		
Analyst Initials	tjg		

Percent Solids: 80%

All results reported on dry weight basis.



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532  
**Analytical Method:** EPA 8270 PAH  
**Prep Method:** EPA 3550C  
**Analytical Batch:** 031924PS

**Client Sample ID:** BASE-5      **Sample Collection Date/Time:** 3/15/24 12:35  
**Envision Sample Number:** 24-3199      **Sample Received Date/Time:** 3/15/24 15:14  
**Sample Matrix:** soil

Compounds	Sample Results (mg/kg)	Rep. Limit (mg/kg)	Flags
Acenaphthene	< 0.42	0.42	
Acenaphthylene	< 0.42	0.42	
Anthracene	< 0.42	0.42	
Benzo(a)anthracene	< 0.42	0.42	
Benzo(a)pyrene	< 0.083	0.083	
Benzo(b)fluoranthene	< 0.42	0.42	
Benzo(g,h,i)perylene	< 0.42	0.42	
Benzo(k)fluoranthene	< 0.42	0.42	
Chrysene	< 0.42	0.42	
Dibenzo(a,h)anthracene	< 0.083	0.083	
Fluoranthene	< 0.42	0.42	
Fluorene	< 0.42	0.42	
Indeno(1,2,3-cd)pyrene	< 0.42	0.42	
1-methylnaphthalene	< 0.42	0.42	
2-methylnaphthalene	< 0.42	0.42	
Naphthalene	< 0.083	0.083	
Phenanthrene	< 0.42	0.42	
Pyrene	< 0.42	0.42	
Nitrobenzene-d5 (surrogate)	58%		
2-Fluorobiphenyl (surrogate)	61%		
p-Terphenyl-d14 (surrogate)	51%		
Analysis Date/Time:	03-20-24/01:48		
Analyst Initials:	JAK		
Date Extracted:	3/19/24		
Initial Sample Weight (g):	30		
Final Volume (mL):	1		

Percent Solids 80%

All results reported on dry weight basis.



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532

**Analytical Method:** EPA 6010B  
**Prep Method:** EPA 3050B

**Client Sample ID:** BASE-5      **Sample Collection Date/Time:** 3/15/24 12:35  
**Envision Sample Number:** 24-3199      **Sample Received Date/Time:** 3/15/24 15:14  
**Sample Matrix:** soil

<u>Compounds</u>	<u>Sample Results (mg/kg)</u>	<u>Reporting Limit (mg/kg)</u>	<u>Flags</u>
Lead	17	3	

**Analysis Date/Time:** 3-21-24/7:46  
**Analyst Initials:** gjd  
**Date Digested:** 3/19/2024  
**Initial Sample Weight:** 1.0 g  
**Final Volume:** 50 mL  
**Analytical Batch:** 032024icp

**Percent Solids** 80%

All results reported on dry weight basis.



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532

**Client Sample ID:** BASE-5      **Sample Collection Date/Time:** 3/15/24      12:35  
**Envision Sample Number:** 24-3199      **Sample Received Date/Time:** 3/15/24      15:14  
**Sample Matrix:** soil

<u>Analyte</u>	<u>Sample Results</u>	<u>Flags</u>	<u>Method</u>
Percent Moisture	20.0%		EPA 1684
Percent Solids	80.0%		EPA 1684
Analysis Date:	3/19/24		
Analyst Initials	NR		



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532

**Analytical Method:** EPA 8260  
**Prep Method:** EPA 5035A  
**Analytical Batch:** 032424VS

**Client Sample ID:** BASE-6      **Sample Collection Date/Time:** 3/15/24      12:40  
**Envision Sample Number:** 24-3200      **Sample Received Date/Time:** 3/15/24      15:14  
**Sample Matrix:** soil

Compounds	Sample Results (mg/kg)	Rep. Limit (mg/kg)	Flags
Acetone	< 0.125	0.125	
Acrolein	< 0.00021	0.001	1
Acrylonitrile	< 0.003	0.003	
Benzene	< 0.006	0.006	
Bromobenzene	< 0.006	0.006	
Bromochloromethane	< 0.006	0.006	
Bromodichloromethane	< 0.006	0.006	
Bromoform	< 0.006	0.006	
Bromomethane	< 0.006	0.006	
n-Butanol	< 0.063	0.063	
2-Butanone (MEK)	< 0.013	0.013	
n-Butylbenzene	< 0.006	0.006	
sec-Butylbenzene	< 0.006	0.006	
tert-Butylbenzene	< 0.006	0.006	
Carbon Disulfide	< 0.006	0.006	
Carbon Tetrachloride	< 0.006	0.006	
Chlorobenzene	< 0.006	0.006	
Chloroethane	< 0.006	0.006	
2-Chloroethylvinylether	< 0.063	0.063	
Chloroform	< 0.006	0.006	
Chloromethane	< 0.006	0.006	
2-Chlorotoluene	< 0.006	0.006	
4-Chlorotoluene	< 0.006	0.006	
1,2-Dibromo-3-chloropropane	< 0.0021	0.0021	
Dibromochloromethane	< 0.006	0.006	
1,2-Dibromoethane (EDB)	< 0.00035	0.001	1
Dibromomethane	< 0.006	0.006	
1,2-Dichlorobenzene	< 0.006	0.006	
1,3-Dichlorobenzene	< 0.006	0.006	
1,4-Dichlorobenzene	< 0.006	0.006	
trans-1,4-Dichloro-2-butene	< 0.006	0.006	
Dichlorodifluoromethane	< 0.006	0.006	
1,1-Dichloroethane	< 0.006	0.006	
1,2-Dichloroethane	< 0.006	0.006	
1,1-Dichloroethene	< 0.006	0.006	



8260 continued...

Compounds	Sample Results (mg/kg)	Rep. Limit (mg/kg)	Flags
cis-1,2-Dichloroethene	< 0.006	0.006	
trans-1,2-Dichloroethene	< 0.006	0.006	
1,2-Dichloropropane	< 0.006	0.006	
1,3-Dichloropropane	< 0.006	0.006	
2,2-Dichloropropane	< 0.006	0.006	
1,1-Dichloropropene	< 0.006	0.006	
1,3-Dichloropropene	< 0.006	0.006	
Ethylbenzene	< 0.006	0.006	
Ethyl methacrylate	< 0.125	0.125	
Hexachloro-1,3-butadiene	< 0.006	0.006	
n-Hexane	< 0.013	0.013	
2-Hexanone	< 0.013	0.013	
Iodomethane	< 0.013	0.013	
Isopropylbenzene (Cumene)	< 0.006	0.006	
p-Isopropyltoluene	< 0.006	0.006	
Methylene chloride	< 0.025	0.025	
4-Methyl-2-pentanone (MIBK)	< 0.013	0.013	
Methyl-tert-butyl-ether	< 0.006	0.006	
n-Propylbenzene	< 0.006	0.006	
Styrene	< 0.006	0.006	
1,1,1,2-Tetrachloroethane	< 0.006	0.006	
1,1,2,2-Tetrachloroethane	< 0.006	0.006	
Tetrachloroethene	< 0.006	0.006	
Toluene	< 0.006	0.006	
1,2,3-Trichlorobenzene	< 0.006	0.006	
1,2,4-Trichlorobenzene	< 0.006	0.006	
1,1,1-Trichloroethane	< 0.006	0.006	
1,1,2-Trichloroethane	< 0.006	0.006	
Trichloroethene	< 0.006	0.006	
Trichlorofluoromethane	< 0.006	0.006	
1,2,3-Trichloropropane	< 0.006	0.006	
1,2,4-Trimethylbenzene	< 0.006	0.006	
1,3,5-Trimethylbenzene	< 0.006	0.006	
Vinyl acetate	< 0.013	0.013	
Vinyl chloride	< 0.003	0.003	
Xylene, M&P	< 0.006	0.006	
Xylene, Ortho	< 0.006	0.006	
Xylene, Total	< 0.013	0.013	

Dibromofluoromethane (surrogate) 92%  
 1,2-Dichloroethane-d4 (surrogate) 88%  
 Toluene-d8 (surrogate) 91%  
 4-bromofluorobenzene (surrogate) 91%  
 Analysis Date/Time: 3-24-24/13:17  
 Analyst Initials tjg

Percent Solids: 80%

All results reported on dry weight basis.





**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532  
**Analytical Method:** EPA 8270 PAH  
**Prep Method:** EPA 3550C  
**Analytical Batch:** 031924PS

**Client Sample ID:** BASE-6      **Sample Collection Date/Time:** 3/15/24 12:40  
**Envision Sample Number:** 24-3200      **Sample Received Date/Time:** 3/15/24 15:14  
**Sample Matrix:** soil

Compounds	Sample Results (mg/kg)	Rep. Limit (mg/kg)	Flags
Acenaphthene	< 0.42	0.42	
Acenaphthylene	< 0.42	0.42	
Anthracene	< 0.42	0.42	
Benzo(a)anthracene	< 0.42	0.42	
Benzo(a)pyrene	< 0.083	0.083	
Benzo(b)fluoranthene	< 0.42	0.42	
Benzo(g,h,i)perylene	< 0.42	0.42	
Benzo(k)fluoranthene	< 0.42	0.42	
Chrysene	< 0.42	0.42	
Dibenzo(a,h)anthracene	< 0.083	0.083	
Fluoranthene	< 0.42	0.42	
Fluorene	< 0.42	0.42	
Indeno(1,2,3-cd)pyrene	< 0.42	0.42	
1-methylnaphthalene	< 0.42	0.42	
2-methylnaphthalene	< 0.42	0.42	
Naphthalene	< 0.083	0.083	
Phenanthrene	< 0.42	0.42	
Pyrene	< 0.42	0.42	
Nitrobenzene-d5 (surrogate)	64%		
2-Fluorobiphenyl (surrogate)	65%		
p-Terphenyl-d14 (surrogate)	54%		
Analysis Date/Time:	03-20-24/02:15		
Analyst Initials:	JAK		
Date Extracted:	3/19/24		
Initial Sample Weight (g):	30		
Final Volume (mL):	1		

Percent Solids 80%

All results reported on dry weight basis.



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532

**Analytical Method:** EPA 6010B  
**Prep Method:** EPA 3050B

**Client Sample ID:** BASE-6      **Sample Collection Date/Time:** 3/15/24 12:40  
**Envision Sample Number:** 24-3200      **Sample Received Date/Time:** 3/15/24 15:14  
**Sample Matrix:** soil

<u>Compounds</u>	<u>Sample Results (mg/kg)</u>	<u>Reporting Limit (mg/kg)</u>	<u>Flags</u>
Lead	14	3	

**Analysis Date/Time:** 3-21-24/7:55  
**Analyst Initials:** gjd  
**Date Digested:** 3/19/2024  
**Initial Sample Weight:** 1.0 g  
**Final Volume:** 50 mL  
**Analytical Batch:** 032024icp

**Percent Solids** 80%

All results reported on dry weight basis.



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532

**Client Sample ID:** BASE-6      **Sample Collection Date/Time:** 3/15/24      12:40  
**Envision Sample Number:** 24-3200      **Sample Received Date/Time:** 3/15/24      15:14  
**Sample Matrix:** soil

<u>Analyte</u>	<u>Sample Results</u>	<u>Flags</u>	<u>Method</u>
Percent Moisture	20.0%		EPA 1684
Percent Solids	80.0%		EPA 1684
Analysis Date:	3/19/24		
Analyst Initials	NR		



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532  
**Analytical Method:** EPA 8260  
**Prep Method:** EPA 5035A  
**Analytical Batch:** 032424VS

**Client Sample ID:** SW-1      **Sample Collection Date/Time:** 3/15/24      11:30  
**Envision Sample Number:** 24-3201      **Sample Received Date/Time:** 3/15/24      15:14  
**Sample Matrix:** soil

Compounds	Sample Results (mg/kg)	Rep. Limit (mg/kg)	Flags
Acetone	< 0.116	0.116	
Acrolein	< 0.00020	0.001	1
Acrylonitrile	< 0.002	0.002	
Benzene	< 0.006	0.006	
Bromobenzene	< 0.006	0.006	
Bromochloromethane	< 0.006	0.006	
Bromodichloromethane	< 0.006	0.006	
Bromoform	< 0.006	0.006	
Bromomethane	< 0.006	0.006	
n-Butanol	< 0.058	0.058	
2-Butanone (MEK)	< 0.012	0.012	
n-Butylbenzene	< 0.006	0.006	
sec-Butylbenzene	< 0.006	0.006	
tert-Butylbenzene	< 0.006	0.006	
Carbon Disulfide	< 0.006	0.006	
Carbon Tetrachloride	< 0.006	0.006	
Chlorobenzene	< 0.006	0.006	
Chloroethane	< 0.006	0.006	
2-Chloroethylvinylether	< 0.058	0.058	
Chloroform	< 0.006	0.006	
Chloromethane	< 0.006	0.006	
2-Chlorotoluene	< 0.006	0.006	
4-Chlorotoluene	< 0.006	0.006	
1,2-Dibromo-3-chloropropane	< 0.0020	0.0020	
Dibromochloromethane	< 0.006	0.006	
1,2-Dibromoethane (EDB)	< 0.00033	0.001	1
Dibromomethane	< 0.006	0.006	
1,2-Dichlorobenzene	< 0.006	0.006	
1,3-Dichlorobenzene	< 0.006	0.006	
1,4-Dichlorobenzene	< 0.006	0.006	
trans-1,4-Dichloro-2-butene	< 0.006	0.006	
Dichlorodifluoromethane	< 0.006	0.006	
1,1-Dichloroethane	< 0.006	0.006	
1,2-Dichloroethane	< 0.006	0.006	
1,1-Dichloroethene	< 0.006	0.006	



8260 continued...

Compounds	Sample Results (mg/kg)	Rep. Limit (mg/kg)	Flags
cis-1,2-Dichloroethene	< 0.006	0.006	
trans-1,2-Dichloroethene	< 0.006	0.006	
1,2-Dichloropropane	< 0.006	0.006	
1,3-Dichloropropane	< 0.006	0.006	
2,2-Dichloropropane	< 0.006	0.006	
1,1-Dichloropropene	< 0.006	0.006	
1,3-Dichloropropene	< 0.006	0.006	
Ethylbenzene	< 0.006	0.006	
Ethyl methacrylate	< 0.116	0.116	
Hexachloro-1,3-butadiene	< 0.006	0.006	
n-Hexane	< 0.012	0.012	
2-Hexanone	< 0.012	0.012	
Iodomethane	< 0.012	0.012	
Isopropylbenzene (Cumene)	< 0.006	0.006	
p-Isopropyltoluene	< 0.006	0.006	
Methylene chloride	< 0.023	0.023	
4-Methyl-2-pentanone (MIBK)	< 0.012	0.012	
Methyl-tert-butyl-ether	< 0.006	0.006	
n-Propylbenzene	< 0.006	0.006	
Styrene	< 0.006	0.006	
1,1,1,2-Tetrachloroethane	< 0.006	0.006	
1,1,2,2-Tetrachloroethane	< 0.006	0.006	
Tetrachloroethene	< 0.006	0.006	
Toluene	< 0.006	0.006	
1,2,3-Trichlorobenzene	< 0.006	0.006	
1,2,4-Trichlorobenzene	< 0.006	0.006	
1,1,1-Trichloroethane	< 0.006	0.006	
1,1,2-Trichloroethane	< 0.006	0.006	
Trichloroethene	< 0.006	0.006	
Trichlorofluoromethane	< 0.006	0.006	
1,2,3-Trichloropropane	< 0.006	0.006	
1,2,4-Trimethylbenzene	< 0.006	0.006	
1,3,5-Trimethylbenzene	< 0.006	0.006	
Vinyl acetate	< 0.012	0.012	
Vinyl chloride	< 0.002	0.002	
Xylene, M&P	< 0.006	0.006	
Xylene, Ortho	< 0.006	0.006	
Xylene, Total	< 0.012	0.012	
Dibromofluoromethane (surrogate)	88%		
1,2-Dichloroethane-d4 (surrogate)	88%		
Toluene-d8 (surrogate)	86%		
4-bromofluorobenzene (surrogate)	89%		
Analysis Date/Time:	3-24-24/13:33		
Analyst Initials	tjg		

Percent Solids: 86%

All results reported on dry weight basis.



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532  
**Analytical Method:** EPA 8270 PAH  
**Prep Method:** EPA 3550C  
**Analytical Batch:** 031924PS

**Client Sample ID:** SW-1      **Sample Collection Date/Time:** 3/15/24 11:30  
**Envision Sample Number:** 24-3201      **Sample Received Date/Time:** 3/15/24 15:14  
**Sample Matrix:** soil

Compounds	Sample Results (mg/kg)	Rep. Limit (mg/kg)	Flags
Acenaphthene	< 0.39	0.39	
Acenaphthylene	< 0.39	0.39	
Anthracene	< 0.39	0.39	
Benzo(a)anthracene	< 0.39	0.39	
Benzo(a)pyrene	< 0.078	0.078	
Benzo(b)fluoranthene	< 0.39	0.39	
Benzo(g,h,i)perylene	< 0.39	0.39	
Benzo(k)fluoranthene	< 0.39	0.39	
Chrysene	< 0.39	0.39	
Dibenzo(a,h)anthracene	< 0.078	0.078	
Fluoranthene	< 0.39	0.39	
Fluorene	< 0.39	0.39	
Indeno(1,2,3-cd)pyrene	< 0.39	0.39	
1-methylnaphthalene	< 0.39	0.39	
2-methylnaphthalene	< 0.39	0.39	
Naphthalene	< 0.078	0.078	
Phenanthrene	< 0.39	0.39	
Pyrene	< 0.39	0.39	
Nitrobenzene-d5 (surrogate)	75%		
2-Fluorobiphenyl (surrogate)	77%		
p-Terphenyl-d14 (surrogate)	60%		
Analysis Date/Time:	03-20-24/02:41		
Analyst Initials:	JAK		
Date Extracted:	3/19/24		
Initial Sample Weight (g):	30		
Final Volume (mL):	1		

Percent Solids 86%

All results reported on dry weight basis.





**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532

**Analytical Method:** EPA 6010B  
**Prep Method:** EPA 3050B

**Client Sample ID:** SW-1                      **Sample Collection Date/Time:** 3/15/24 11:30  
**Envision Sample Number:** 24-3201                      **Sample Received Date/Time:** 3/15/24 15:14  
**Sample Matrix:** soil

<u>Compounds</u>	<u>Sample Results (mg/kg)</u>	<u>Reporting Limit (mg/kg)</u>	<u>Flags</u>
Lead	12	2	

**Analysis Date/Time:** 3-21-24/7:59  
**Analyst Initials:** gjd  
**Date Digested:** 3/19/2024  
**Initial Sample Weight:** 1.0 g  
**Final Volume:** 50 mL  
**Analytical Batch:** 032024icp

**Percent Solids** 86%

All results reported on dry weight basis.



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532

**Client Sample ID:** SW-1      **Sample Collection Date/Time:** 3/15/24      11:30  
**Envision Sample Number:** 24-3201      **Sample Received Date/Time:** 3/15/24      15:14  
**Sample Matrix:** soil

<u>Analyte</u>	<u>Sample Results</u>	<u>Flags</u>	<u>Method</u>
Percent Moisture	14.0%		EPA 1684
Percent Solids	86.0%		EPA 1684
Analysis Date:	3/19/24		
Analyst Initials	NR		



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532

**Analytical Method:** EPA 8260  
**Prep Method:** EPA 5035A  
**Analytical Batch:** 032424VS

**Client Sample ID:** SW-2      **Sample Collection Date/Time:** 3/15/24      12:30  
**Envision Sample Number:** 24-3202      **Sample Received Date/Time:** 3/15/24      15:14  
**Sample Matrix:** soil

Compounds	Sample Results (mg/kg)	Rep. Limit (mg/kg)	Flags
Acetone	< 0.123	0.123	
Acrolein	< 0.00021	0.001	1
Acrylonitrile	< 0.002	0.002	
Benzene	< 0.006	0.006	
Bromobenzene	< 0.006	0.006	
Bromochloromethane	< 0.006	0.006	
Bromodichloromethane	< 0.006	0.006	
Bromoform	< 0.006	0.006	
Bromomethane	< 0.006	0.006	
n-Butanol	< 0.062	0.062	
2-Butanone (MEK)	< 0.012	0.012	
n-Butylbenzene	< 0.006	0.006	
sec-Butylbenzene	< 0.006	0.006	
tert-Butylbenzene	< 0.006	0.006	
Carbon Disulfide	< 0.006	0.006	
Carbon Tetrachloride	< 0.006	0.006	
Chlorobenzene	< 0.006	0.006	
Chloroethane	< 0.006	0.006	
2-Chloroethylvinylether	< 0.062	0.062	
Chloroform	< 0.006	0.006	
Chloromethane	< 0.006	0.006	
2-Chlorotoluene	< 0.006	0.006	
4-Chlorotoluene	< 0.006	0.006	
1,2-Dibromo-3-chloropropane	< 0.0021	0.0021	
Dibromochloromethane	< 0.006	0.006	
1,2-Dibromoethane (EDB)	< 0.00035	0.001	1
Dibromomethane	< 0.006	0.006	
1,2-Dichlorobenzene	< 0.006	0.006	
1,3-Dichlorobenzene	< 0.006	0.006	
1,4-Dichlorobenzene	< 0.006	0.006	
trans-1,4-Dichloro-2-butene	< 0.006	0.006	
Dichlorodifluoromethane	< 0.006	0.006	
1,1-Dichloroethane	< 0.006	0.006	
1,2-Dichloroethane	< 0.006	0.006	
1,1-Dichloroethene	< 0.006	0.006	



8260 continued...

Compounds	Sample Results (mg/kg)	Rep. Limit (mg/kg)	Flags
cis-1,2-Dichloroethene	< 0.006	0.006	
trans-1,2-Dichloroethene	< 0.006	0.006	
1,2-Dichloropropane	< 0.006	0.006	
1,3-Dichloropropane	< 0.006	0.006	
2,2-Dichloropropane	< 0.006	0.006	
1,1-Dichloropropene	< 0.006	0.006	
1,3-Dichloropropene	< 0.006	0.006	
Ethylbenzene	< 0.006	0.006	
Ethyl methacrylate	< 0.123	0.123	
Hexachloro-1,3-butadiene	< 0.006	0.006	
n-Hexane	< 0.012	0.012	
2-Hexanone	< 0.012	0.012	
Iodomethane	< 0.012	0.012	
Isopropylbenzene (Cumene)	< 0.006	0.006	
p-Isopropyltoluene	< 0.006	0.006	
Methylene chloride	< 0.025	0.025	
4-Methyl-2-pentanone (MIBK)	< 0.012	0.012	
Methyl-tert-butyl-ether	< 0.006	0.006	
n-Propylbenzene	< 0.006	0.006	
Styrene	< 0.006	0.006	
1,1,1,2-Tetrachloroethane	< 0.006	0.006	
1,1,2,2-Tetrachloroethane	< 0.006	0.006	
Tetrachloroethene	< 0.006	0.006	
Toluene	< 0.006	0.006	
1,2,3-Trichlorobenzene	< 0.006	0.006	
1,2,4-Trichlorobenzene	< 0.006	0.006	
1,1,1-Trichloroethane	< 0.006	0.006	
1,1,2-Trichloroethane	< 0.006	0.006	
Trichloroethene	< 0.006	0.006	
Trichlorofluoromethane	< 0.006	0.006	
1,2,3-Trichloropropane	< 0.006	0.006	
1,2,4-Trimethylbenzene	< 0.006	0.006	
1,3,5-Trimethylbenzene	< 0.006	0.006	
Vinyl acetate	< 0.012	0.012	
Vinyl chloride	< 0.002	0.002	
Xylene, M&P	< 0.006	0.006	
Xylene, Ortho	< 0.006	0.006	
Xylene, Total	< 0.012	0.012	

Dibromofluoromethane (surrogate)	98%
1,2-Dichloroethane-d4 (surrogate)	98%
Toluene-d8 (surrogate)	93%
4-bromofluorobenzene (surrogate)	87%
Analysis Date/Time:	3-24-24/13:48
Analyst Initials	tjg

Percent Solids: 81%

All results reported on dry weight basis.



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532  
**Analytical Method:** EPA 8270 PAH  
**Prep Method:** EPA 3550C  
**Analytical Batch:** 031924PS

**Client Sample ID:** SW-2      **Sample Collection Date/Time:** 3/15/24 12:30  
**Envision Sample Number:** 24-3202      **Sample Received Date/Time:** 3/15/24 15:14  
**Sample Matrix:** soil

<b>Compounds</b>	<b>Sample Results (mg/kg)</b>	<b>Rep. Limit (mg/kg)</b>	<b>Flags</b>
Acenaphthene	< 0.41	0.41	
Acenaphthylene	< 0.41	0.41	
Anthracene	< 0.41	0.41	
Benzo(a)anthracene	< 0.41	0.41	
Benzo(a)pyrene	< 0.082	0.082	
Benzo(b)fluoranthene	< 0.41	0.41	
Benzo(g,h,i)perylene	< 0.41	0.41	
Benzo(k)fluoranthene	< 0.41	0.41	
Chrysene	< 0.41	0.41	
Dibenzo(a,h)anthracene	< 0.082	0.082	
Fluoranthene	< 0.41	0.41	
Fluorene	< 0.41	0.41	
Indeno(1,2,3-cd)pyrene	< 0.41	0.41	
1-methylnaphthalene	< 0.41	0.41	
2-methylnaphthalene	< 0.41	0.41	
Naphthalene	< 0.082	0.082	
Phenanthrene	< 0.41	0.41	
Pyrene	< 0.41	0.41	
Nitrobenzene-d5 (surrogate)	66%		
2-Fluorobiphenyl (surrogate)	71%		
p-Terphenyl-d14 (surrogate)	57%		
Analysis Date/Time:	03-20-24/03:08		
Analyst Initials:	JAK		
Date Extracted:	3/19/24		
Initial Sample Weight (g):	30		
Final Volume (mL):	1		

Percent Solids 81%

All results reported on dry weight basis.



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532

**Analytical Method:** EPA 6010B  
**Prep Method:** EPA 3050B

**Client Sample ID:** SW-2                      **Sample Collection Date/Time:** 3/15/24 12:30  
**Envision Sample Number:** 24-3202              **Sample Received Date/Time:** 3/15/24 15:14  
**Sample Matrix:** soil

<u>Compounds</u>	<u>Sample Results (mg/kg)</u>	<u>Reporting Limit (mg/kg)</u>	<u>Flags</u>
Lead	16	2	

**Analysis Date/Time:** 3-21-24/8:03  
**Analyst Initials:** gjd  
**Date Digested:** 3/19/2024  
**Initial Sample Weight:** 1.0 g  
**Final Volume:** 50 mL  
**Analytical Batch:** 032024icp

**Percent Solids** 81%

All results reported on dry weight basis.



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532

**Client Sample ID:** SW-2      **Sample Collection Date/Time:** 3/15/24      12:30  
**Envision Sample Number:** 24-3202      **Sample Received Date/Time:** 3/15/24      15:14  
**Sample Matrix:** soil

<u>Analyte</u>	<u>Sample Results</u>	<u>Flags</u>	<u>Method</u>
Percent Moisture	19.0%		EPA 1684
Percent Solids	81.0%		EPA 1684
Analysis Date:	3/19/24		
Analyst Initials	NR		





**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532

**Analytical Method:** EPA 8260  
**Prep Method:** EPA 5035A  
**Analytical Batch:** 032424VS

**Client Sample ID:** SW-3      **Sample Collection Date/Time:** 3/15/24 12:35  
**Envision Sample Number:** 24-3203      **Sample Received Date/Time:** 3/15/24 15:14  
**Sample Matrix:** soil

Compounds	Sample Results (mg/kg)	Rep. Limit (mg/kg)	Flags
Acetone	< 0.120	0.120	
Acrolein	< 0.00020	0.001	1
Acrylonitrile	< 0.002	0.002	
Benzene	< 0.006	0.006	
Bromobenzene	< 0.006	0.006	
Bromochloromethane	< 0.006	0.006	
Bromodichloromethane	< 0.006	0.006	
Bromoform	< 0.006	0.006	
Bromomethane	< 0.006	0.006	
n-Butanol	< 0.060	0.060	
2-Butanone (MEK)	< 0.012	0.012	
n-Butylbenzene	< 0.006	0.006	
sec-Butylbenzene	< 0.006	0.006	
tert-Butylbenzene	< 0.006	0.006	
Carbon Disulfide	< 0.006	0.006	
Carbon Tetrachloride	< 0.006	0.006	
Chlorobenzene	< 0.006	0.006	
Chloroethane	< 0.006	0.006	
2-Chloroethylvinylether	< 0.060	0.060	
Chloroform	< 0.006	0.006	
Chloromethane	< 0.006	0.006	
2-Chlorotoluene	< 0.006	0.006	
4-Chlorotoluene	< 0.006	0.006	
1,2-Dibromo-3-chloropropane	< 0.0020	0.0020	
Dibromochloromethane	< 0.006	0.006	
1,2-Dibromoethane (EDB)	< 0.00034	0.001	1
Dibromomethane	< 0.006	0.006	
1,2-Dichlorobenzene	< 0.006	0.006	
1,3-Dichlorobenzene	< 0.006	0.006	
1,4-Dichlorobenzene	< 0.006	0.006	
trans-1,4-Dichloro-2-butene	< 0.006	0.006	
Dichlorodifluoromethane	< 0.006	0.006	
1,1-Dichloroethane	< 0.006	0.006	
1,2-Dichloroethane	< 0.006	0.006	
1,1-Dichloroethene	< 0.006	0.006	



8260 continued...

Compounds	Sample Results (mg/kg)	Rep. Limit (mg/kg)	Flags
cis-1,2-Dichloroethene	< 0.006	0.006	
trans-1,2-Dichloroethene	< 0.006	0.006	
1,2-Dichloropropane	< 0.006	0.006	
1,3-Dichloropropane	< 0.006	0.006	
2,2-Dichloropropane	< 0.006	0.006	
1,1-Dichloropropene	< 0.006	0.006	
1,3-Dichloropropene	< 0.006	0.006	
Ethylbenzene	< 0.006	0.006	
Ethyl methacrylate	< 0.120	0.120	
Hexachloro-1,3-butadiene	< 0.006	0.006	
n-Hexane	< 0.012	0.012	
2-Hexanone	< 0.012	0.012	
Iodomethane	< 0.012	0.012	
Isopropylbenzene (Cumene)	< 0.006	0.006	
p-Isopropyltoluene	< 0.006	0.006	
Methylene chloride	< 0.024	0.024	
4-Methyl-2-pentanone (MIBK)	< 0.012	0.012	
Methyl-tert-butyl-ether	< 0.006	0.006	
n-Propylbenzene	< 0.006	0.006	
Styrene	< 0.006	0.006	
1,1,1,2-Tetrachloroethane	< 0.006	0.006	
1,1,2,2-Tetrachloroethane	< 0.006	0.006	
Tetrachloroethene	< 0.006	0.006	
Toluene	< 0.006	0.006	
1,2,3-Trichlorobenzene	< 0.006	0.006	
1,2,4-Trichlorobenzene	< 0.006	0.006	
1,1,1-Trichloroethane	< 0.006	0.006	
1,1,2-Trichloroethane	< 0.006	0.006	
Trichloroethene	< 0.006	0.006	
Trichlorofluoromethane	< 0.006	0.006	
1,2,3-Trichloropropane	< 0.006	0.006	
1,2,4-Trimethylbenzene	< 0.006	0.006	
1,3,5-Trimethylbenzene	< 0.006	0.006	
Vinyl acetate	< 0.012	0.012	
Vinyl chloride	< 0.002	0.002	
Xylene, M&P	< 0.006	0.006	
Xylene, Ortho	< 0.006	0.006	
Xylene, Total	< 0.012	0.012	
Dibromofluoromethane (surrogate)	92%		
1,2-Dichloroethane-d4 (surrogate)	88%		
Toluene-d8 (surrogate)	89%		
4-bromofluorobenzene (surrogate)	91%		
Analysis Date/Time:	3-24-24/14:04		
Analyst Initials	tjg		

Percent Solids: 83%

All results reported on dry weight basis.



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532  
**Analytical Method:** EPA 8270 PAH  
**Prep Method:** EPA 3550C  
**Analytical Batch:** 031924PS

**Client Sample ID:** SW-3      **Sample Collection Date/Time:** 3/15/24 12:35  
**Envision Sample Number:** 24-3203      **Sample Received Date/Time:** 3/15/24 15:14  
**Sample Matrix:** soil

Compounds	Sample Results (mg/kg)	Rep. Limit (mg/kg)	Flags
Acenaphthene	< 0.40	0.40	
Acenaphthylene	< 0.40	0.40	
Anthracene	< 0.40	0.40	
Benzo(a)anthracene	< 0.40	0.40	
Benzo(a)pyrene	< 0.080	0.080	
Benzo(b)fluoranthene	< 0.40	0.40	
Benzo(g,h,i)perylene	< 0.40	0.40	
Benzo(k)fluoranthene	< 0.40	0.40	
Chrysene	< 0.40	0.40	
Dibenzo(a,h)anthracene	< 0.080	0.080	
Fluoranthene	< 0.40	0.40	
Fluorene	< 0.40	0.40	
Indeno(1,2,3-cd)pyrene	< 0.40	0.40	
1-methylnaphthalene	< 0.40	0.40	
2-methylnaphthalene	< 0.40	0.40	
Naphthalene	< 0.080	0.080	
Phenanthrene	< 0.40	0.40	
Pyrene	< 0.40	0.40	
Nitrobenzene-d5 (surrogate)	59%		
2-Fluorobiphenyl (surrogate)	61%		
p-Terphenyl-d14 (surrogate)	51%		
Analysis Date/Time:	03-20-24/03:34		
Analyst Initials:	JAK		
Date Extracted:	3/19/24		
Initial Sample Weight (g):	30		
Final Volume (mL):	1		

Percent Solids 83%

All results reported on dry weight basis.



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532

**Analytical Method:** EPA 6010B  
**Prep Method:** EPA 3050B

**Client Sample ID:** SW-3                      **Sample Collection Date/Time:** 3/15/24 12:35  
**Envision Sample Number:** 24-3203           **Sample Received Date/Time:** 3/15/24 15:14  
**Sample Matrix:** soil

<u>Compounds</u>	<u>Sample Results (mg/kg)</u>	<u>Reporting Limit (mg/kg)</u>	<u>Flags</u>
Lead	10	2	

**Analysis Date/Time:** 3-21-24/8:06  
**Analyst Initials:** gjd  
**Date Digested:** 3/19/2024  
**Initial Sample Weight:** 1.0 g  
**Final Volume:** 50 mL  
**Analytical Batch:** 032024icp

**Percent Solids** 83%

All results reported on dry weight basis.



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532

<b>Client Sample ID:</b>	SW-3	<b>Sample Collection Date/Time:</b>	3/15/24	12:35
<b>Envision Sample Number:</b>	24-3203	<b>Sample Received Date/Time:</b>	3/15/24	15:14
<b>Sample Matrix:</b>	soil			

<u>Analyte</u>	<u>Sample Results</u>	<u>Flags</u>	<u>Method</u>
Percent Moisture	17.0%		EPA 1684
Percent Solids	83.0%		EPA 1684
Analysis Date:	3/19/24		
Analyst Initials	NR		



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532

**Analytical Method:** EPA 8260  
**Prep Method:** EPA 5035A  
**Analytical Batch:** 032424VS

**Client Sample ID:** SW-4      **Sample Collection Date/Time:** 3/15/24      12:40  
**Envision Sample Number:** 24-3204      **Sample Received Date/Time:** 3/15/24      15:14  
**Sample Matrix:** soil

Compounds	Sample Results (mg/kg)	Rep. Limit (mg/kg)	Flags
Acetone	< 0.118	0.118	
Acrolein	< 0.00020	0.001	1
Acrylonitrile	< 0.002	0.002	
Benzene	< 0.006	0.006	
Bromobenzene	< 0.006	0.006	
Bromochloromethane	< 0.006	0.006	
Bromodichloromethane	< 0.006	0.006	
Bromoform	< 0.006	0.006	
Bromomethane	< 0.006	0.006	
n-Butanol	< 0.059	0.059	
2-Butanone (MEK)	< 0.012	0.012	
n-Butylbenzene	< 0.006	0.006	
sec-Butylbenzene	< 0.006	0.006	
tert-Butylbenzene	< 0.006	0.006	
Carbon Disulfide	< 0.006	0.006	
Carbon Tetrachloride	< 0.006	0.006	
Chlorobenzene	< 0.006	0.006	
Chloroethane	< 0.006	0.006	
2-Chloroethylvinylether	< 0.059	0.059	
Chloroform	< 0.006	0.006	
Chloromethane	< 0.006	0.006	
2-Chlorotoluene	< 0.006	0.006	
4-Chlorotoluene	< 0.006	0.006	
1,2-Dibromo-3-chloropropane	< 0.0020	0.0020	
Dibromochloromethane	< 0.006	0.006	
1,2-Dibromoethane (EDB)	< 0.00033	0.001	1
Dibromomethane	< 0.006	0.006	
1,2-Dichlorobenzene	< 0.006	0.006	
1,3-Dichlorobenzene	< 0.006	0.006	
1,4-Dichlorobenzene	< 0.006	0.006	
trans-1,4-Dichloro-2-butene	< 0.006	0.006	
Dichlorodifluoromethane	< 0.006	0.006	
1,1-Dichloroethane	< 0.006	0.006	
1,2-Dichloroethane	< 0.006	0.006	
1,1-Dichloroethene	< 0.006	0.006	



8260 continued...

Compounds	Sample Results (mg/kg)	Rep. Limit (mg/kg)	Flags
cis-1,2-Dichloroethene	< 0.006	0.006	
trans-1,2-Dichloroethene	< 0.006	0.006	
1,2-Dichloropropane	< 0.006	0.006	
1,3-Dichloropropane	< 0.006	0.006	
2,2-Dichloropropane	< 0.006	0.006	
1,1-Dichloropropene	< 0.006	0.006	
1,3-Dichloropropene	< 0.006	0.006	
Ethylbenzene	< 0.006	0.006	
Ethyl methacrylate	< 0.118	0.118	
Hexachloro-1,3-butadiene	< 0.006	0.006	
n-Hexane	< 0.012	0.012	
2-Hexanone	< 0.012	0.012	
Iodomethane	< 0.012	0.012	
Isopropylbenzene (Cumene)	< 0.006	0.006	
p-Isopropyltoluene	< 0.006	0.006	
Methylene chloride	< 0.024	0.024	
4-Methyl-2-pentanone (MIBK)	< 0.012	0.012	
Methyl-tert-butyl-ether	< 0.006	0.006	
n-Propylbenzene	< 0.006	0.006	
Styrene	< 0.006	0.006	
1,1,1,2-Tetrachloroethane	< 0.006	0.006	
1,1,2,2-Tetrachloroethane	< 0.006	0.006	
Tetrachloroethene	< 0.006	0.006	
Toluene	< 0.006	0.006	
1,2,3-Trichlorobenzene	< 0.006	0.006	
1,2,4-Trichlorobenzene	< 0.006	0.006	
1,1,1-Trichloroethane	< 0.006	0.006	
1,1,2-Trichloroethane	< 0.006	0.006	
Trichloroethene	< 0.006	0.006	
Trichlorofluoromethane	< 0.006	0.006	
1,2,3-Trichloropropane	< 0.006	0.006	
1,2,4-Trimethylbenzene	< 0.006	0.006	
1,3,5-Trimethylbenzene	< 0.006	0.006	
Vinyl acetate	< 0.012	0.012	
Vinyl chloride	< 0.002	0.002	
Xylene, M&P	< 0.006	0.006	
Xylene, Ortho	< 0.006	0.006	
Xylene, Total	< 0.012	0.012	

Dibromofluoromethane (surrogate)	101%
1,2-Dichloroethane-d4 (surrogate)	98%
Toluene-d8 (surrogate)	91%
4-bromofluorobenzene (surrogate)	87%
Analysis Date/Time:	3-24-24/14:19
Analyst Initials	tjg

Percent Solids: 85%

All results reported on dry weight basis.





**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532  
**Analytical Method:** EPA 8270 PAH  
**Prep Method:** EPA 3550C  
**Analytical Batch:** 031924PS

**Client Sample ID:** SW-4      **Sample Collection Date/Time:** 3/15/24 12:40  
**Envision Sample Number:** 24-3204      **Sample Received Date/Time:** 3/15/24 15:14  
**Sample Matrix:** soil

Compounds	Sample Results (mg/kg)	Rep. Limit (mg/kg)	Flags
Acenaphthene	< 0.39	0.39	
Acenaphthylene	< 0.39	0.39	
Anthracene	< 0.39	0.39	
Benzo(a)anthracene	< 0.39	0.39	
Benzo(a)pyrene	< 0.078	0.078	
Benzo(b)fluoranthene	< 0.39	0.39	
Benzo(g,h,i)perylene	< 0.39	0.39	
Benzo(k)fluoranthene	< 0.39	0.39	
Chrysene	< 0.39	0.39	
Dibenzo(a,h)anthracene	< 0.078	0.078	
Fluoranthene	< 0.39	0.39	
Fluorene	< 0.39	0.39	
Indeno(1,2,3-cd)pyrene	< 0.39	0.39	
1-methylnaphthalene	< 0.39	0.39	
2-methylnaphthalene	< 0.39	0.39	
Naphthalene	< 0.078	0.078	
Phenanthrene	< 0.39	0.39	
Pyrene	< 0.39	0.39	
Nitrobenzene-d5 (surrogate)	60%		
2-Fluorobiphenyl (surrogate)	67%		
p-Terphenyl-d14 (surrogate)	50%		
Analysis Date/Time:	03-20-24/04:00		
Analyst Initials:	JAK		
Date Extracted:	3/19/24		
Initial Sample Weight (g):	30		
Final Volume (mL):	1		

Percent Solids 85%

All results reported on dry weight basis.



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532

**Analytical Method:** EPA 6010B  
**Prep Method:** EPA 3050B

**Client Sample ID:** SW-4                      **Sample Collection Date/Time:** 3/15/24 12:40  
**Envision Sample Number:** 24-3204                      **Sample Received Date/Time:** 3/15/24 15:14  
**Sample Matrix:** soil

<u>Compounds</u>	<u>Sample Results (mg/kg)</u>	<u>Reporting Limit (mg/kg)</u>	<u>Flags</u>
Lead	9.4	2	

**Analysis Date/Time:** 3-21-24/8:10  
**Analyst Initials:** gjd  
**Date Digested:** 3/19/2024  
**Initial Sample Weight:** 1.0 g  
**Final Volume:** 50 mL  
**Analytical Batch:** 032024icp

**Percent Solids** 85%

All results reported on dry weight basis.



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532

**Client Sample ID:** SW-4      **Sample Collection Date/Time:** 3/15/24      12:40  
**Envision Sample Number:** 24-3204      **Sample Received Date/Time:** 3/15/24      15:14  
**Sample Matrix:** soil

<u>Analyte</u>	<u>Sample Results</u>	<u>Flags</u>	<u>Method</u>
Percent Moisture	15.0%		EPA 1684
Percent Solids	85.0%		EPA 1684
Analysis Date:	3/19/24		
Analyst Initials	NR		



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532

**Analytical Method:** EPA 8260  
**Prep Method:** EPA 5035A  
**Analytical Batch:** 032424VS

**Client Sample ID:** SW-5      **Sample Collection Date/Time:** 3/15/24      11:35  
**Envision Sample Number:** 24-3205      **Sample Received Date/Time:** 3/15/24      15:14  
**Sample Matrix:** soil

Compounds	Sample Results (mg/kg)	Rep. Limit (mg/kg)	Flags
Acetone	< 0.120	0.120	
Acrolein	< 0.00020	0.001	1
Acrylonitrile	< 0.002	0.002	
Benzene	< 0.006	0.006	
Bromobenzene	< 0.006	0.006	
Bromochloromethane	< 0.006	0.006	
Bromodichloromethane	< 0.006	0.006	
Bromoform	< 0.006	0.006	
Bromomethane	< 0.006	0.006	
n-Butanol	< 0.060	0.060	
2-Butanone (MEK)	< 0.012	0.012	
n-Butylbenzene	< 0.006	0.006	
sec-Butylbenzene	< 0.006	0.006	
tert-Butylbenzene	< 0.006	0.006	
Carbon Disulfide	< 0.006	0.006	
Carbon Tetrachloride	< 0.006	0.006	
Chlorobenzene	< 0.006	0.006	
Chloroethane	< 0.006	0.006	
2-Chloroethylvinylether	< 0.060	0.060	
Chloroform	< 0.006	0.006	
Chloromethane	< 0.006	0.006	
2-Chlorotoluene	< 0.006	0.006	
4-Chlorotoluene	< 0.006	0.006	
1,2-Dibromo-3-chloropropane	< 0.0020	0.0020	
Dibromochloromethane	< 0.006	0.006	
1,2-Dibromoethane (EDB)	< 0.00034	0.001	1
Dibromomethane	< 0.006	0.006	
1,2-Dichlorobenzene	< 0.006	0.006	
1,3-Dichlorobenzene	< 0.006	0.006	
1,4-Dichlorobenzene	< 0.006	0.006	
trans-1,4-Dichloro-2-butene	< 0.006	0.006	
Dichlorodifluoromethane	< 0.006	0.006	
1,1-Dichloroethane	< 0.006	0.006	
1,2-Dichloroethane	< 0.006	0.006	
1,1-Dichloroethene	< 0.006	0.006	



8260 continued...

Compounds	Sample Results (mg/kg)	Rep. Limit (mg/kg)	Flags
cis-1,2-Dichloroethene	< 0.006	0.006	
trans-1,2-Dichloroethene	< 0.006	0.006	
1,2-Dichloropropane	< 0.006	0.006	
1,3-Dichloropropane	< 0.006	0.006	
2,2-Dichloropropane	< 0.006	0.006	
1,1-Dichloropropene	< 0.006	0.006	
1,3-Dichloropropene	< 0.006	0.006	
Ethylbenzene	< 0.006	0.006	
Ethyl methacrylate	< 0.120	0.120	
Hexachloro-1,3-butadiene	< 0.006	0.006	
n-Hexane	< 0.012	0.012	
2-Hexanone	< 0.012	0.012	
Iodomethane	< 0.012	0.012	
Isopropylbenzene (Cumene)	< 0.006	0.006	
p-Isopropyltoluene	< 0.006	0.006	
Methylene chloride	< 0.024	0.024	
4-Methyl-2-pentanone (MIBK)	< 0.012	0.012	
Methyl-tert-butyl-ether	< 0.006	0.006	
n-Propylbenzene	< 0.006	0.006	
Styrene	< 0.006	0.006	
1,1,1,2-Tetrachloroethane	< 0.006	0.006	
1,1,2,2-Tetrachloroethane	< 0.006	0.006	
Tetrachloroethene	< 0.006	0.006	
Toluene	< 0.006	0.006	
1,2,3-Trichlorobenzene	< 0.006	0.006	
1,2,4-Trichlorobenzene	< 0.006	0.006	
1,1,1-Trichloroethane	< 0.006	0.006	
1,1,2-Trichloroethane	< 0.006	0.006	
Trichloroethene	< 0.006	0.006	
Trichlorofluoromethane	< 0.006	0.006	
1,2,3-Trichloropropane	< 0.006	0.006	
1,2,4-Trimethylbenzene	< 0.006	0.006	
1,3,5-Trimethylbenzene	< 0.006	0.006	
Vinyl acetate	< 0.012	0.012	
Vinyl chloride	< 0.002	0.002	
Xylene, M&P	< 0.006	0.006	
Xylene, Ortho	< 0.006	0.006	
Xylene, Total	< 0.012	0.012	
Dibromofluoromethane (surrogate)	105%		
1,2-Dichloroethane-d4 (surrogate)	104%		
Toluene-d8 (surrogate)	89%		
4-bromofluorobenzene (surrogate)	88%		
Analysis Date/Time:	3-24-24/14:35		
Analyst Initials	tjg		

Percent Solids: 83%

All results reported on dry weight basis.



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532  
**Analytical Method:** EPA 8270 PAH  
**Prep Method:** EPA 3550C  
**Analytical Batch:** 031924PS

**Client Sample ID:** SW-5      **Sample Collection Date/Time:** 3/15/24 11:35  
**Envision Sample Number:** 24-3205      **Sample Received Date/Time:** 3/15/24 15:14  
**Sample Matrix:** soil

<b>Compounds</b>	<b>Sample Results (mg/kg)</b>	<b>Rep. Limit (mg/kg)</b>	<b>Flags</b>
Acenaphthene	< 0.40	0.40	
Acenaphthylene	< 0.40	0.40	
Anthracene	< 0.40	0.40	
Benzo(a)anthracene	< 0.40	0.40	
Benzo(a)pyrene	< 0.080	0.080	
Benzo(b)fluoranthene	< 0.40	0.40	
Benzo(g,h,i)perylene	< 0.40	0.40	
Benzo(k)fluoranthene	< 0.40	0.40	
Chrysene	< 0.40	0.40	
Dibenzo(a,h)anthracene	< 0.080	0.080	
Fluoranthene	< 0.40	0.40	
Fluorene	< 0.40	0.40	
Indeno(1,2,3-cd)pyrene	< 0.40	0.40	
1-methylnaphthalene	< 0.40	0.40	
2-methylnaphthalene	< 0.40	0.40	
Naphthalene	< 0.080	0.080	
Phenanthrene	< 0.40	0.40	
Pyrene	< 0.40	0.40	
Nitrobenzene-d5 (surrogate)	65%		
2-Fluorobiphenyl (surrogate)	70%		
p-Terphenyl-d14 (surrogate)	58%		
Analysis Date/Time:	03-20-24/04:27		
Analyst Initials:	JAK		
Date Extracted:	3/19/24		
Initial Sample Weight (g):	30		
Final Volume (mL):	1		

Percent Solids 83%

All results reported on dry weight basis.



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532

**Analytical Method:** EPA 6010B  
**Prep Method:** EPA 3050B

**Client Sample ID:** SW-5                      **Sample Collection Date/Time:** 3/15/24 11:35  
**Envision Sample Number:** 24-3205                      **Sample Received Date/Time:** 3/15/24 15:14  
**Sample Matrix:** soil

<u>Compounds</u>	<u>Sample Results (mg/kg)</u>	<u>Reporting Limit (mg/kg)</u>	<u>Flags</u>
Lead	15	2	

**Analysis Date/Time:** 3-21-24/8:14  
**Analyst Initials:** gjd  
**Date Digested:** 3/19/2024  
**Initial Sample Weight:** 1.0 g  
**Final Volume:** 50 mL  
**Analytical Batch:** 032024icp

**Percent Solids** 83%

All results reported on dry weight basis.





**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532

**Client Sample ID:** SW-5      **Sample Collection Date/Time:** 3/15/24      11:35  
**Envision Sample Number:** 24-3205      **Sample Received Date/Time:** 3/15/24      15:14  
**Sample Matrix:** soil

<u>Analyte</u>	<u>Sample Results</u>	<u>Flags</u>	<u>Method</u>
Percent Moisture	17.0%		EPA 1684
Percent Solids	83.0%		EPA 1684
Analysis Date:	3/19/24		
Analyst Initials	NR		



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532

**Analytical Method:** EPA 8260  
**Prep Method:** EPA 5035A  
**Analytical Batch:** 032424VS

**Client Sample ID:** SW-6      **Sample Collection Date/Time:** 3/15/24      11:40  
**Envision Sample Number:** 24-3206      **Sample Received Date/Time:** 3/15/24      15:14  
**Sample Matrix:** soil

Compounds	Sample Results (mg/kg)	Rep. Limit (mg/kg)	Flags
Acetone	< 0.119	0.119	
Acrolein	< 0.00020	0.001	1
Acrylonitrile	< 0.002	0.002	
Benzene	< 0.006	0.006	
Bromobenzene	< 0.006	0.006	
Bromochloromethane	< 0.006	0.006	
Bromodichloromethane	< 0.006	0.006	
Bromoform	< 0.006	0.006	
Bromomethane	< 0.006	0.006	
n-Butanol	< 0.060	0.060	
2-Butanone (MEK)	< 0.012	0.012	
n-Butylbenzene	< 0.006	0.006	
sec-Butylbenzene	< 0.006	0.006	
tert-Butylbenzene	< 0.006	0.006	
Carbon Disulfide	< 0.006	0.006	
Carbon Tetrachloride	< 0.006	0.006	
Chlorobenzene	< 0.006	0.006	
Chloroethane	< 0.006	0.006	
2-Chloroethylvinylether	< 0.060	0.060	
Chloroform	< 0.006	0.006	
Chloromethane	< 0.006	0.006	
2-Chlorotoluene	< 0.006	0.006	
4-Chlorotoluene	< 0.006	0.006	
1,2-Dibromo-3-chloropropane	< 0.0020	0.0020	
Dibromochloromethane	< 0.006	0.006	
1,2-Dibromoethane (EDB)	< 0.00033	0.001	1
Dibromomethane	< 0.006	0.006	
1,2-Dichlorobenzene	< 0.006	0.006	
1,3-Dichlorobenzene	< 0.006	0.006	
1,4-Dichlorobenzene	< 0.006	0.006	
trans-1,4-Dichloro-2-butene	< 0.006	0.006	
Dichlorodifluoromethane	< 0.006	0.006	
1,1-Dichloroethane	< 0.006	0.006	
1,2-Dichloroethane	< 0.006	0.006	
1,1-Dichloroethene	< 0.006	0.006	



8260 continued...

Compounds	Sample Results (mg/kg)	Rep. Limit (mg/kg)	Flags
cis-1,2-Dichloroethene	< 0.006	0.006	
trans-1,2-Dichloroethene	< 0.006	0.006	
1,2-Dichloropropane	< 0.006	0.006	
1,3-Dichloropropane	< 0.006	0.006	
2,2-Dichloropropane	< 0.006	0.006	
1,1-Dichloropropene	< 0.006	0.006	
1,3-Dichloropropene	< 0.006	0.006	
Ethylbenzene	< 0.006	0.006	
Ethyl methacrylate	< 0.119	0.119	
Hexachloro-1,3-butadiene	< 0.006	0.006	
n-Hexane	< 0.012	0.012	
2-Hexanone	< 0.012	0.012	
Iodomethane	< 0.012	0.012	
Isopropylbenzene (Cumene)	< 0.006	0.006	
p-Isopropyltoluene	< 0.006	0.006	
Methylene chloride	< 0.024	0.024	
4-Methyl-2-pentanone (MIBK)	< 0.012	0.012	
Methyl-tert-butyl-ether	< 0.006	0.006	
n-Propylbenzene	< 0.006	0.006	
Styrene	< 0.006	0.006	
1,1,1,2-Tetrachloroethane	< 0.006	0.006	
1,1,2,2-Tetrachloroethane	< 0.006	0.006	
Tetrachloroethene	< 0.006	0.006	
Toluene	< 0.006	0.006	
1,2,3-Trichlorobenzene	< 0.006	0.006	
1,2,4-Trichlorobenzene	< 0.006	0.006	
1,1,1-Trichloroethane	< 0.006	0.006	
1,1,2-Trichloroethane	< 0.006	0.006	
Trichloroethene	< 0.006	0.006	
Trichlorofluoromethane	< 0.006	0.006	
1,2,3-Trichloropropane	< 0.006	0.006	
1,2,4-Trimethylbenzene	< 0.006	0.006	
1,3,5-Trimethylbenzene	< 0.006	0.006	
Vinyl acetate	< 0.012	0.012	
Vinyl chloride	< 0.002	0.002	
Xylene, M&P	< 0.006	0.006	
Xylene, Ortho	< 0.006	0.006	
Xylene, Total	< 0.012	0.012	
Dibromofluoromethane (surrogate)	102%		
1,2-Dichloroethane-d4 (surrogate)	99%		
Toluene-d8 (surrogate)	93%		
4-bromofluorobenzene (surrogate)	95%		
Analysis Date/Time:	3-24-24/14:51		
Analyst Initials	tjg		

Percent Solids: 84%

All results reported on dry weight basis.



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532  
**Analytical Method:** EPA 8270 PAH  
**Prep Method:** EPA 3550C  
**Analytical Batch:** 031924PS

**Client Sample ID:** SW-6      **Sample Collection Date/Time:** 3/15/24 11:40  
**Envision Sample Number:** 24-3206      **Sample Received Date/Time:** 3/15/24 15:14  
**Sample Matrix:** soil

Compounds	Sample Results (mg/kg)	Rep. Limit (mg/kg)	Flags
Acenaphthene	< 0.40	0.40	
Acenaphthylene	< 0.40	0.40	
Anthracene	< 0.40	0.40	
Benzo(a)anthracene	< 0.40	0.40	
Benzo(a)pyrene	< 0.079	0.079	
Benzo(b)fluoranthene	< 0.40	0.40	
Benzo(g,h,i)perylene	< 0.40	0.40	
Benzo(k)fluoranthene	< 0.40	0.40	
Chrysene	< 0.40	0.40	
Dibenzo(a,h)anthracene	< 0.079	0.079	
Fluoranthene	< 0.40	0.40	
Fluorene	< 0.40	0.40	
Indeno(1,2,3-cd)pyrene	< 0.40	0.40	
1-methylnaphthalene	< 0.40	0.40	
2-methylnaphthalene	< 0.40	0.40	
Naphthalene	< 0.079	0.079	
Phenanthrene	< 0.40	0.40	
Pyrene	< 0.40	0.40	
Nitrobenzene-d5 (surrogate)	64%		
2-Fluorobiphenyl (surrogate)	65%		
p-Terphenyl-d14 (surrogate)	54%		
Analysis Date/Time:	03-20-24/04:53		
Analyst Initials:	JAK		
Date Extracted:	3/19/24		
Initial Sample Weight (g):	30		
Final Volume (mL):	1		

Percent Solids 84%

All results reported on dry weight basis.



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532

**Analytical Method:** EPA 6010B  
**Prep Method:** EPA 3050B

**Client Sample ID:** SW-6                      **Sample Collection Date/Time:** 3/15/24 11:40  
**Envision Sample Number:** 24-3206                      **Sample Received Date/Time:** 3/15/24 15:14  
**Sample Matrix:** soil

<u>Compounds</u>	<u>Sample Results (mg/kg)</u>	<u>Reporting Limit (mg/kg)</u>	<u>Flags</u>
Lead	13	2	

**Analysis Date/Time:** 3-21-24/8:18  
**Analyst Initials:** gjd  
**Date Digested:** 3/19/2024  
**Initial Sample Weight:** 1.0 g  
**Final Volume:** 50 mL  
**Analytical Batch:** 032024icp

**Percent Solids** 84%

All results reported on dry weight basis.



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532

**Client Sample ID:** SW-6      **Sample Collection Date/Time:** 3/15/24      11:40  
**Envision Sample Number:** 24-3206      **Sample Received Date/Time:** 3/15/24      15:14  
**Sample Matrix:** soil

<u>Analyte</u>	<u>Sample Results</u>	<u>Flags</u>	<u>Method</u>
Percent Moisture	16.0%		EPA 1684
Percent Solids	84.0%		EPA 1684
Analysis Date:	3/19/24		
Analyst Initials	NR		



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532  
**Analytical Method:** EPA 8260  
**Prep Method:** EPA 5035A  
**Analytical Batch:** 032424VS

**Client Sample ID:** EX-1      **Sample Collection Date/Time:** 3/15/24 13:00  
**Envision Sample Number:** 24-3207      **Sample Received Date/Time:** 3/15/24 15:14  
**Sample Matrix:** soil

<b>Compounds</b>	<b>Sample Results (mg/kg)</b>	<b>Rep. Limit (mg/kg)</b>	<b>Flags</b>
Acetone	< 0.115	0.115	
Acrolein	< 0.00020	0.001	1
Acrylonitrile	< 0.002	0.002	
Benzene	< 0.006	0.006	
Bromobenzene	< 0.006	0.006	
Bromochloromethane	< 0.006	0.006	
Bromodichloromethane	< 0.006	0.006	
Bromoform	< 0.006	0.006	
Bromomethane	< 0.006	0.006	
n-Butanol	< 0.057	0.057	
2-Butanone (MEK)	< 0.011	0.011	
n-Butylbenzene	< 0.006	0.006	
sec-Butylbenzene	< 0.006	0.006	
tert-Butylbenzene	< 0.006	0.006	
Carbon Disulfide	< 0.006	0.006	
Carbon Tetrachloride	< 0.006	0.006	
Chlorobenzene	< 0.006	0.006	
Chloroethane	< 0.006	0.006	
2-Chloroethylvinylether	< 0.057	0.057	
Chloroform	< 0.006	0.006	
Chloromethane	< 0.006	0.006	
2-Chlorotoluene	< 0.006	0.006	
4-Chlorotoluene	< 0.006	0.006	
1,2-Dibromo-3-chloropropane	< 0.0020	0.0020	
Dibromochloromethane	< 0.006	0.006	
1,2-Dibromoethane (EDB)	< 0.00032	0.001	1
Dibromomethane	< 0.006	0.006	
1,2-Dichlorobenzene	< 0.006	0.006	
1,3-Dichlorobenzene	< 0.006	0.006	
1,4-Dichlorobenzene	< 0.006	0.006	
trans-1,4-Dichloro-2-butene	< 0.006	0.006	
Dichlorodifluoromethane	< 0.006	0.006	
1,1-Dichloroethane	< 0.006	0.006	
1,2-Dichloroethane	< 0.006	0.006	
1,1-Dichloroethene	< 0.006	0.006	





8260 continued...

Compounds	Sample Results (mg/kg)	Rep. Limit (mg/kg)	Flags
cis-1,2-Dichloroethene	< 0.006	0.006	
trans-1,2-Dichloroethene	< 0.006	0.006	
1,2-Dichloropropane	< 0.006	0.006	
1,3-Dichloropropane	< 0.006	0.006	
2,2-Dichloropropane	< 0.006	0.006	
1,1-Dichloropropene	< 0.006	0.006	
1,3-Dichloropropene	< 0.006	0.006	
Ethylbenzene	< 0.006	0.006	
Ethyl methacrylate	< 0.115	0.115	
Hexachloro-1,3-butadiene	< 0.006	0.006	
n-Hexane	< 0.011	0.011	
2-Hexanone	< 0.011	0.011	
Iodomethane	< 0.011	0.011	
Isopropylbenzene (Cumene)	< 0.006	0.006	
p-Isopropyltoluene	< 0.006	0.006	
Methylene chloride	< 0.023	0.023	
4-Methyl-2-pentanone (MIBK)	< 0.011	0.011	
Methyl-tert-butyl-ether	< 0.006	0.006	
n-Propylbenzene	< 0.006	0.006	
Styrene	< 0.006	0.006	
1,1,1,2-Tetrachloroethane	< 0.006	0.006	
1,1,2,2-Tetrachloroethane	< 0.006	0.006	
Tetrachloroethene	< 0.006	0.006	
Toluene	< 0.006	0.006	
1,2,3-Trichlorobenzene	< 0.006	0.006	
1,2,4-Trichlorobenzene	< 0.006	0.006	
1,1,1-Trichloroethane	< 0.006	0.006	
1,1,2-Trichloroethane	< 0.006	0.006	
Trichloroethene	< 0.006	0.006	
Trichlorofluoromethane	< 0.006	0.006	
1,2,3-Trichloropropane	< 0.006	0.006	
1,2,4-Trimethylbenzene	< 0.006	0.006	
1,3,5-Trimethylbenzene	< 0.006	0.006	
Vinyl acetate	< 0.011	0.011	
Vinyl chloride	< 0.002	0.002	
Xylene, M&P	< 0.006	0.006	
Xylene, Ortho	< 0.006	0.006	
Xylene, Total	< 0.011	0.011	
Dibromofluoromethane (surrogate)	103%		
1,2-Dichloroethane-d4 (surrogate)	96%		
Toluene-d8 (surrogate)	98%		
4-bromofluorobenzene (surrogate)	88%		
Analysis Date/Time:	3-24-24/15:06		
Analyst Initials	tjg		

Percent Solids: 87%

All results reported on dry weight basis.



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532  
**Analytical Method:** EPA 8270 PAH  
**Prep Method:** EPA 3550C  
**Analytical Batch:** 031924PS

**Client Sample ID:** EX-1      **Sample Collection Date/Time:** 3/15/24 13:00  
**Envision Sample Number:** 24-3207      **Sample Received Date/Time:** 3/15/24 15:14  
**Sample Matrix:** soil

<b>Compounds</b>	<b>Sample Results (mg/kg)</b>	<b>Rep. Limit (mg/kg)</b>	<b>Flags</b>
Acenaphthene	< 0.38	0.38	
Acenaphthylene	< 0.38	0.38	
Anthracene	< 0.38	0.38	
Benzo(a)anthracene	< 0.38	0.38	
Benzo(a)pyrene	< 0.077	0.077	
Benzo(b)fluoranthene	< 0.38	0.38	
Benzo(g,h,i)perylene	< 0.38	0.38	
Benzo(k)fluoranthene	< 0.38	0.38	
Chrysene	< 0.38	0.38	
Dibenzo(a,h)anthracene	< 0.077	0.077	
Fluoranthene	< 0.38	0.38	
Fluorene	< 0.38	0.38	
Indeno(1,2,3-cd)pyrene	< 0.38	0.38	
1-methylnaphthalene	< 0.38	0.38	
2-methylnaphthalene	< 0.38	0.38	
Naphthalene	< 0.077	0.077	
Phenanthrene	< 0.38	0.38	
Pyrene	< 0.38	0.38	
Nitrobenzene-d5 (surrogate)	63%		
2-Fluorobiphenyl (surrogate)	67%		
p-Terphenyl-d14 (surrogate)	58%		
Analysis Date/Time:	03-20-24/05:19		
Analyst Initials:	JAK		
Date Extracted:	3/19/24		
Initial Sample Weight (g):	30		
Final Volume (mL):	1		

Percent Solids 87%

All results reported on dry weight basis.



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532

**Analytical Method:** EPA 6010B  
**Prep Method:** EPA 3050B

**Client Sample ID:** EX-1                      **Sample Collection Date/Time:** 3/15/24 13:00  
**Envision Sample Number:** 24-3207                      **Sample Received Date/Time:** 3/15/24 15:14  
**Sample Matrix:** soil

<u>Compounds</u>	<u>Sample Results (mg/kg)</u>	<u>Reporting Limit (mg/kg)</u>	<u>Flags</u>
Lead	12	2	

**Analysis Date/Time:** 3-21-24/8:22  
**Analyst Initials:** gjd  
**Date Digested:** 3/19/2024  
**Initial Sample Weight:** 1.0 g  
**Final Volume:** 50 mL  
**Analytical Batch:** 032024icp

**Percent Solids** 87%

All results reported on dry weight basis.



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532

<b>Client Sample ID:</b>	EX-1	<b>Sample Collection Date/Time:</b>	3/15/24	13:00
<b>Envision Sample Number:</b>	24-3207	<b>Sample Received Date/Time:</b>	3/15/24	15:14
<b>Sample Matrix:</b>	soil			

<u>Analyte</u>	<u>Sample Results</u>	<u>Flags</u>	<u>Method</u>
Percent Moisture	13.0%		EPA 1684
Percent Solids	87.0%		EPA 1684
Analysis Date:	3/19/24		
Analyst Initials	NR		



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532

**Analytical Method:** EPA 8260  
**Prep Method:** EPA 5035A  
**Analytical Batch:** 032424VS

**Client Sample ID:** DUP                      **Sample Collection Date/Time:** 3/15/24  
**Envision Sample Number:** 24-3208      **Sample Received Date/Time:** 3/15/24      15:14  
**Sample Matrix:** soil

Compounds	Sample Results (mg/kg)	Rep. Limit (mg/kg)	Flags
Acetone	< 0.119	0.119	
Acrolein	< 0.00020	0.001	1
Acrylonitrile	< 0.002	0.002	
Benzene	< 0.006	0.006	
Bromobenzene	< 0.006	0.006	
Bromochloromethane	< 0.006	0.006	
Bromodichloromethane	< 0.006	0.006	
Bromoform	< 0.006	0.006	
Bromomethane	< 0.006	0.006	
n-Butanol	< 0.060	0.060	
2-Butanone (MEK)	< 0.012	0.012	
n-Butylbenzene	< 0.006	0.006	
sec-Butylbenzene	< 0.006	0.006	
tert-Butylbenzene	< 0.006	0.006	
Carbon Disulfide	< 0.006	0.006	
Carbon Tetrachloride	< 0.006	0.006	
Chlorobenzene	< 0.006	0.006	
Chloroethane	< 0.006	0.006	
2-Chloroethylvinylether	< 0.060	0.060	
Chloroform	< 0.006	0.006	
Chloromethane	< 0.006	0.006	
2-Chlorotoluene	< 0.006	0.006	
4-Chlorotoluene	< 0.006	0.006	
1,2-Dibromo-3-chloropropane	< 0.0020	0.0020	
Dibromochloromethane	< 0.006	0.006	
1,2-Dibromoethane (EDB)	< 0.00033	0.001	1
Dibromomethane	< 0.006	0.006	
1,2-Dichlorobenzene	< 0.006	0.006	
1,3-Dichlorobenzene	< 0.006	0.006	
1,4-Dichlorobenzene	< 0.006	0.006	
trans-1,4-Dichloro-2-butene	< 0.006	0.006	
Dichlorodifluoromethane	< 0.006	0.006	
1,1-Dichloroethane	< 0.006	0.006	
1,2-Dichloroethane	< 0.006	0.006	
1,1-Dichloroethene	< 0.006	0.006	



8260 continued...

Compounds	Sample Results (mg/kg)	Rep. Limit (mg/kg)	Flags
cis-1,2-Dichloroethene	< 0.006	0.006	
trans-1,2-Dichloroethene	< 0.006	0.006	
1,2-Dichloropropane	< 0.006	0.006	
1,3-Dichloropropane	< 0.006	0.006	
2,2-Dichloropropane	< 0.006	0.006	
1,1-Dichloropropene	< 0.006	0.006	
1,3-Dichloropropene	< 0.006	0.006	
Ethylbenzene	< 0.006	0.006	
Ethyl methacrylate	< 0.119	0.119	
Hexachloro-1,3-butadiene	< 0.006	0.006	
n-Hexane	< 0.012	0.012	
2-Hexanone	< 0.012	0.012	
Iodomethane	< 0.012	0.012	
Isopropylbenzene (Cumene)	< 0.006	0.006	
p-Isopropyltoluene	< 0.006	0.006	
Methylene chloride	< 0.024	0.024	
4-Methyl-2-pentanone (MIBK)	< 0.012	0.012	
Methyl-tert-butyl-ether	< 0.006	0.006	
n-Propylbenzene	< 0.006	0.006	
Styrene	< 0.006	0.006	
1,1,1,2-Tetrachloroethane	< 0.006	0.006	
1,1,2,2-Tetrachloroethane	< 0.006	0.006	
Tetrachloroethene	< 0.006	0.006	
Toluene	< 0.006	0.006	
1,2,3-Trichlorobenzene	< 0.006	0.006	
1,2,4-Trichlorobenzene	< 0.006	0.006	
1,1,1-Trichloroethane	< 0.006	0.006	
1,1,2-Trichloroethane	< 0.006	0.006	
Trichloroethene	< 0.006	0.006	
Trichlorofluoromethane	< 0.006	0.006	
1,2,3-Trichloropropane	< 0.006	0.006	
1,2,4-Trimethylbenzene	< 0.006	0.006	
1,3,5-Trimethylbenzene	< 0.006	0.006	
Vinyl acetate	< 0.012	0.012	
Vinyl chloride	< 0.002	0.002	
Xylene, M&P	< 0.006	0.006	
Xylene, Ortho	< 0.006	0.006	
Xylene, Total	< 0.012	0.012	

Dibromofluoromethane (surrogate)	93%
1,2-Dichloroethane-d4 (surrogate)	89%
Toluene-d8 (surrogate)	87%
4-bromofluorobenzene (surrogate)	87%
Analysis Date/Time:	3-24-24/15:22
Analyst Initials	tjg

Percent Solids: 84%

All results reported on dry weight basis.



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532  
**Analytical Method:** EPA 8270 PAH  
**Prep Method:** EPA 3550C  
**Analytical Batch:** 031924PS

**Client Sample ID:** DUP      **Sample Collection Date/Time:** 3/15/24  
**Envision Sample Number:** 24-3208      **Sample Received Date/Time:** 3/15/24 15:14  
**Sample Matrix:** soil

Compounds	Sample Results (mg/kg)	Rep. Limit (mg/kg)	Flags
Acenaphthene	< 0.40	0.40	
Acenaphthylene	< 0.40	0.40	
Anthracene	< 0.40	0.40	
Benzo(a)anthracene	< 0.40	0.40	
Benzo(a)pyrene	< 0.079	0.079	
Benzo(b)fluoranthene	< 0.40	0.40	
Benzo(g,h,i)perylene	< 0.40	0.40	
Benzo(k)fluoranthene	< 0.40	0.40	
Chrysene	< 0.40	0.40	
Dibenzo(a,h)anthracene	< 0.079	0.079	
Fluoranthene	< 0.40	0.40	
Fluorene	< 0.40	0.40	
Indeno(1,2,3-cd)pyrene	< 0.40	0.40	
1-methylnaphthalene	< 0.40	0.40	
2-methylnaphthalene	< 0.40	0.40	
Naphthalene	< 0.079	0.079	
Phenanthrene	< 0.40	0.40	
Pyrene	< 0.40	0.40	
Nitrobenzene-d5 (surrogate)	69%		
2-Fluorobiphenyl (surrogate)	69%		
p-Terphenyl-d14 (surrogate)	58%		
Analysis Date/Time:	03-20-24/05:46		
Analyst Initials:	JAK		
Date Extracted:	3/19/24		
Initial Sample Weight (g):	30		
Final Volume (mL):	1		

Percent Solids 84%

All results reported on dry weight basis.



**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532

**Analytical Method:** EPA 6010B  
**Prep Method:** EPA 3050B

**Client Sample ID:** DUP  
**Envision Sample Number:** 24-3208  
**Sample Matrix:** soil  
**Sample Collection Date/Time:** 3/15/24  
**Sample Received Date/Time:** 3/15/24 15:14

<u>Compounds</u>	<u>Sample Results (mg/kg)</u>	<u>Reporting Limit (mg/kg)</u>	<u>Flags</u>
Lead	16	2	

**Analysis Date/Time:** 3-21-24/8:26  
**Analyst Initials:** gjd  
**Date Digested:** 3/19/2024  
**Initial Sample Weight:** 1.0 g  
**Final Volume:** 50 mL  
**Analytical Batch:** 032024icp

**Percent Solids** 84%

All results reported on dry weight basis.





**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532

**Client Sample ID:** DUP  
**Envision Sample Number:** 24-3208  
**Sample Matrix:** soil

**Sample Collection Date/Time:** 3/15/24  
**Sample Received Date/Time:** 3/15/24 15:14

<u>Analyte</u>	<u>Sample Results</u>	<u>Flags</u>	<u>Method</u>
Percent Moisture	16.0%		EPA 1684
Percent Solids	84.0%		EPA 1684
Analysis Date:	3/19/24		
Analyst Initials	NR		



Analytical Report

**Client Name:** SESCO GROUP  
**Project ID:** EAST WEST FUELING STATION  
**Client Project Manager:** CARLA GILL  
**ENVision Project Number:** 2024-532  
**Analytical Method:** EPA 8260  
**Prep Method:** EPA 5030B  
**Analytical Batch:** 032224VW  
**Client Sample ID:** TRIP BLANK  
**Envision Sample Number:** 24-3209  
**Sample Matrix:** water  
**Sample Collection Date/Time:** 3/15/24  
**Sample Received Date/Time:** 3/15/24 15:14

<u>Compounds</u>	<u>Sample Results (ug/L)</u>	<u>Reporting Limit (ug/L)</u>	<u>Flags</u>
Acetone	< 100	100	
Acrolein	< 1	1	
Acrylonitrile	< 0.45	1	1
Benzene	< 5	5	
Bromobenzene	< 5	5	
Bromochloromethane	< 5	5	
Bromodichloromethane	< 5	5	
Bromoform	< 5	5	
Bromomethane	< 5	5	
n-Butanol	< 50	50	
2-Butanone (MEK)	< 10	10	
n-Butylbenzene	< 5	5	
sec-Butylbenzene	< 5	5	
tert-Butylbenzene	< 5	5	
Carbon Disulfide	< 5	5	
Carbon Tetrachloride	< 5	5	
Chlorobenzene	< 5	5	
Chloroethane	< 5	5	
2-Chloroethylvinylether	< 50	50	
Chloroform	< 5	5	
Chloromethane	< 5	5	
2-Chlorotoluene	< 5	5	
4-Chlorotoluene	< 5	5	
1,2-Dibromo-3-chloropropane	< 1	1	
Dibromochloromethane	< 5	5	
1,2-Dibromoethane (EDB)	< 1	1	
Dibromomethane	< 5	5	
1,2-Dichlorobenzene	< 5	5	
1,3-Dichlorobenzene	< 5	5	
1,4-Dichlorobenzene	< 5	5	
trans-1,4-Dichloro-2-butene	< 1	1	
Dichlorodifluoromethane	< 5	5	



Analytical Report

8260 continued...

<u>Compounds</u>	<u>Sample Results (ug/L)</u>	<u>Reporting Limit (ug/L)</u>	<u>Flags</u>
1,1-Dichloroethane	< 5	5	
1,2-Dichloroethane	< 5	5	
1,1-Dichloroethene	< 5	5	
cis-1,2-Dichloroethene	< 5	5	
trans-1,2-Dichloroethene	< 5	5	
1,2-Dichloropropane	< 5	5	
1,3-Dichloropropane	< 5	5	
2,2-Dichloropropane	< 5	5	
1,1-Dichloropropene	< 5	5	
1,3-Dichloropropene	< 4.1	4.1	
Ethylbenzene	< 5	5	
Ethyl methacrylate	< 100	100	
Hexachloro-1,3-butadiene	< 2.6	2.6	
n-Hexane	< 10	10	
2-Hexanone	< 10	10	
Iodomethane	< 10	10	
Isopropylbenzene (Cumene)	< 5	5	
p-Isopropyltoluene	< 5	5	
Methylene chloride	< 5	5	
4-Methyl-2-pentanone (MIBK)	< 10	10	
Methyl-tert-butyl-ether	< 5	5	
1-Methylnaphthalene	< 5	5	
2-Methylnaphthalene	< 5	5	
Naphthalene	< 1	1	
n-Propylbenzene	< 5	5	
Styrene	< 5	5	
1,1,1,2-Tetrachloroethane	< 5	5	
1,1,2,2-Tetrachloroethane	< 0.66	1	1
Tetrachloroethene	< 5	5	
Toluene	< 5	5	
1,2,3-Trichlorobenzene	< 5	5	
1,2,4-Trichlorobenzene	< 5	5	
1,1,1-Trichloroethane	< 5	5	
1,1,2-Trichloroethane	< 5	5	
Trichloroethene	< 5	5	
Trichlorofluoromethane	< 5	5	
1,2,3-Trichloropropane	< 1	1	
1,2,4-Trimethylbenzene	< 5	5	
1,3,5-Trimethylbenzene	< 5	5	
Vinyl acetate	< 10	10	
Vinyl chloride	< 2	2	
Xylene, M&P	< 5	5	
Xylene, Ortho	< 5	5	
Xylene (Total)	< 10	10	
Dibromofluoromethane (surrogate)	88%		
1,2-Dichloroethane-d4 (surrogate)	85%		
Toluene-d8 (surrogate)	86%		
4-bromofluorobenzene (surrogate)	90%		
Analysis Date/Time:	3-22-24/11:13		
Analyst Initials	tjg		



**EPA 8260 Quality Control Data**

ENVision Batch Number: 032124VS

<b><u>Method Blank (MB):</u></b>	<b><u>MB Results (ug/kg)</u></b>	<b><u>Rep Lim (ug/kg)</u></b>	<b><u>Flag</u></b>
Acetone	< 100	100	
Acrolein	< 0.17	1	1
Acrylonitrile	< 2	2	
Benzene	< 5	5	
Bromobenzene	< 5	5	
Bromochloromethane	< 5	5	
Bromodichloromethane	< 5	5	
Bromoform	< 5	5	
Bromomethane	< 5	5	
n-Butanol	< 50	50	
2-Butanone (MEK)	< 10	10	
n-Butylbenzene	< 5	5	
sec-Butylbenzene	< 5	5	
tert-Butylbenzene	< 5	5	
Carbon Disulfide	< 5	5	
Carbon Tetrachloride	< 5	5	
Chlorobenzene	< 5	5	
Chloroethane	< 5	5	
2-Chloroethylvinylether	< 50	50	
Chloroform	< 5	5	
Chloromethane	< 5	5	
2-Chlorotoluene	< 5	5	
4-Chlorotoluene	< 5	5	
1,2-Dibromo-3-chloropropane	< 1.7	1.7	
Dibromochloromethane	< 5	5	
1,2-Dibromoethane (EDB)	< 0.28	1	1
Dibromomethane	< 5	5	
1,2-Dichlorobenzene	< 5	5	
1,3-Dichlorobenzene	< 5	5	
1,4-Dichlorobenzene	< 5	5	
trans-1,4-Dichloro-2-butene	< 5	5	
Dichlorodifluoromethane	< 5	5	
1,1-Dichloroethane	< 5	5	
1,2-Dichloroethane	< 5	5	
1,1-Dichloroethene	< 5	5	
cis-1,2-Dichloroethene	< 5	5	
trans-1,2-Dichloroethene	< 5	5	
1,2-Dichloropropane	< 5	5	
1,3-Dichloropropane	< 5	5	
2,2-Dichloropropane	< 5	5	
1,1-Dichloropropene	< 5	5	
1,3-Dichloropropene	< 5	5	
Ethylbenzene	< 5	5	
Ethyl methacrylate	< 100	100	



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**8260 QC Continued...**

<u>Method Blank (MB)</u>	<u>MB Results (ug/kg)</u>	<u>Rep Lim (ug/kg)</u>	<u>Flag</u>
Hexachloro-1,3-butadiene	< 5	5	
2-Hexanone	< 10	10	
n-Hexane	< 10	10	
Iodomethane	< 10	10	
Isopropylbenzene (Cumene)	< 5	5	
p-Isopropyltoluene	< 5	5	
Methylene chloride	< 20	20	
4-Methyl-2-pentanone (MIBK)	< 10	10	
Methyl-tert-butyl-ether	< 5	5	
1-Methylnaphthalene	< 5	5	
2-Methylnaphthalene	< 5	5	
Naphthalene	< 5	5	
n-Propylbenzene	< 5	5	
Styrene	< 5	5	
1,1,1,2-Tetrachloroethane	< 5	5	
1,1,1,2-Tetrachloroethane	< 5	5	
Tetrachloroethene	< 5	5	
Toluene	< 5	5	
1,2,3-Trichlorobenzene	< 5	5	
1,2,4-Trichlorobenzene	< 5	5	
1,1,1-Trichloroethane	< 5	5	
1,1,2-Trichloroethane	< 5	5	
Trichloroethene	< 5	5	
Trichlorofluoromethane	< 5	5	
1,2,3-Trichloropropane	< 5	5	
1,2,4-Trimethylbenzene	< 5	5	
1,3,5-Trimethylbenzene	< 5	5	
Vinyl acetate	< 10	10	
Vinyl chloride	< 2	2	
Xylene, M&P	< 5	5	
Xylene, Ortho	< 5	5	
Xylenes, Total	< 10	10	
Dibromofluoromethane (surrogate)	96%		
1,2-Dichloroethane-d4 (surrogate)	92%		
Toluene-d8 (surrogate)	89%		
4-bromofluorobenzene (surrogate)	86%		
Analysis Date/Time:	3-21-24/16:14		
Analyst Initials	tjg		



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8260 QC Continued...

<u>LCS/LCSD:</u>	<u>LCS Results (ug/kg)</u>	<u>LCS/LCSD Conc. (ug/kg)</u>	<u>LCSD Result (ug/kg)</u>	<u>LCS Rec.</u>	<u>LCSD Rec.</u>	<u>% D</u>	<u>Flag</u>
Vinyl Chloride	51.0	50	50.5	102%	101%	1.0	
1,1-Dichloroethene	49.0	50	51.7	98%	103%	5.4	
trans-1,2-Dichloroethene	49.9	50	51.1	100%	102%	2.4	
Methyl-tert-butyl ether	55.1	50	51.8	110%	104%	6.2	
1,1-Dichloroethane	54.6	50	50.8	109%	102%	7.2	
cis-1,2-Dichloroethene	47.7	50	49.0	95%	98%	2.7	
Chloroform	47.1	50	47.8	94%	96%	1.5	
1,1,1-Trichloroethane	45.3	50	46.4	91%	93%	2.4	
Benzene	46.4	50	50.0	93%	100%	7.5	
Trichloroethene	46.6	50	48.9	93%	98%	4.8	
Toluene	53.2	50	49.7	106%	99%	6.8	
1,1,1,2-Tetrachloroethane	46.4	50	45.3	93%	91%	2.4	
Chlorobenzene	50.2	50	49.4	100%	99%	1.6	
Ethylbenzene	52.5	50	51.3	105%	103%	2.3	
o-Xylene	52.3	50	49.6	105%	99%	5.3	
n-Propylbenzene	55.6	50	51.5	111%	103%	7.7	
Dibromofluoromethane (surrogate)	107%		103%				
1,2-Dichloroethane-d4 (surrogate)	109%		110%				
Toluene-d8 (surrogate)	117%		111%				
4-bromofluorobenzene (surrogate)	108%		97%				
Analysis Date/Time:	3-21-24/15:27		3-21-24/15:43				
Analyst Initials	tjg		tjg				



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**EPA 8260 Quality Control Data**

ENVision Batch Number: 032424VS

<u>Method Blank (MB):</u>	<u>MB Results (ug/kg)</u>	<u>Rep Lim (ug/kg)</u>	<u>Flag</u>
Acetone	< 100	100	
Acrolein	< 0.17	1	1
Acrylonitrile	< 2	2	
Benzene	< 5	5	
Bromobenzene	< 5	5	
Bromochloromethane	< 5	5	
Bromodichloromethane	< 5	5	
Bromoform	< 5	5	
Bromomethane	< 5	5	
n-Butanol	< 50	50	
2-Butanone (MEK)	< 10	10	
n-Butylbenzene	< 5	5	
sec-Butylbenzene	< 5	5	
tert-Butylbenzene	< 5	5	
Carbon Disulfide	< 5	5	
Carbon Tetrachloride	< 5	5	
Chlorobenzene	< 5	5	
Chloroethane	< 5	5	
2-Chloroethylvinylether	< 50	50	
Chloroform	< 5	5	
Chloromethane	< 5	5	
2-Chlorotoluene	< 5	5	
4-Chlorotoluene	< 5	5	
1,2-Dibromo-3-chloropropane	< 1.7	1.7	
Dibromochloromethane	< 5	5	
1,2-Dibromoethane (EDB)	< 0.28	1	1
Dibromomethane	< 5	5	
1,2-Dichlorobenzene	< 5	5	
1,3-Dichlorobenzene	< 5	5	
1,4-Dichlorobenzene	< 5	5	
trans-1,4-Dichloro-2-butene	< 5	5	
Dichlorodifluoromethane	< 5	5	
1,1-Dichloroethane	< 5	5	
1,2-Dichloroethane	< 5	5	
1,1-Dichloroethene	< 5	5	
cis-1,2-Dichloroethene	< 5	5	
trans-1,2-Dichloroethene	< 5	5	
1,2-Dichloropropane	< 5	5	
1,3-Dichloropropane	< 5	5	
2,2-Dichloropropane	< 5	5	
1,1-Dichloropropene	< 5	5	
1,3-Dichloropropene	< 5	5	
Ethylbenzene	< 5	5	
Ethyl methacrylate	< 100	100	



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**8260 QC Continued...**

<u>Method Blank (MB)</u>	<u>MB Results (ug/kg)</u>	<u>Rep Lim (ug/kg)</u>	<u>Flag</u>
Hexachloro-1,3-butadiene	< 5	5	
2-Hexanone	< 10	10	
n-Hexane	< 10	10	
Iodomethane	< 10	10	
Isopropylbenzene (Cumene)	< 5	5	
p-Isopropyltoluene	< 5	5	
Methylene chloride	< 20	20	
4-Methyl-2-pentanone (MIBK)	< 10	10	
Methyl-tert-butyl-ether	< 5	5	
1-Methylnaphthalene	< 5	5	
2-Methylnaphthalene	< 5	5	
Naphthalene	< 5	5	
n-Propylbenzene	< 5	5	
Styrene	< 5	5	
1,1,1,2-Tetrachloroethane	< 5	5	
1,1,1,2-Tetrachloroethane	< 5	5	
Tetrachloroethene	< 5	5	
Toluene	< 5	5	
1,2,3-Trichlorobenzene	< 5	5	
1,2,4-Trichlorobenzene	< 5	5	
1,1,1-Trichloroethane	< 5	5	
1,1,2-Trichloroethane	< 5	5	
Trichloroethene	< 5	5	
Trichlorofluoromethane	< 5	5	
1,2,3-Trichloropropane	< 5	5	
1,2,4-Trimethylbenzene	< 5	5	
1,3,5-Trimethylbenzene	< 5	5	
Vinyl acetate	< 10	10	
Vinyl chloride	< 2	2	
Xylene, M&P	< 5	5	
Xylene, Ortho	< 5	5	
Xylenes, Total	< 10	10	
Dibromofluoromethane (surrogate)	93%		
1,2-Dichloroethane-d4 (surrogate)	88%		
Toluene-d8 (surrogate)	97%		
4-bromofluorobenzene (surrogate)	93%		
Analysis Date/Time:	3-24-24/09:54		
Analyst Initials	tjg		





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8260 QC Continued...

<u>LCS/LCSD:</u>	<u>LCS Results (ug/kg)</u>	<u>LCS/LCSD Conc. (ug/kg)</u>	<u>LCSD Result (ug/kg)</u>	<u>LCS Rec.</u>	<u>LCSD Rec.</u>	<u>% D</u>	<u>Flag</u>
Vinyl Chloride	51.1	50	51.3	102%	103%	0.4	
1,1-Dichloroethene	49.5	50	48.2	99%	96%	2.7	
trans-1,2-Dichloroethene	50.5	50	49.2	101%	98%	2.6	
Methyl-tert-butyl ether	49.4	50	48.6	99%	97%	1.6	
1,1-Dichloroethane	50.8	50	48.6	102%	97%	4.4	
cis-1,2-Dichloroethene	52.4	50	49.4	105%	99%	5.9	
Chloroform	49.6	50	47.7	99%	95%	3.9	
1,1,1-Trichloroethane	48.6	50	47.4	97%	95%	2.5	
Benzene	49.9	50	48.2	100%	96%	3.5	
Trichloroethene	48.5	50	48.7	97%	97%	0.4	
Toluene	49.5	50	49.6	99%	99%	0.2	
1,1,1,2-Tetrachloroethane	46.3	50	48.5	93%	97%	4.6	
Chlorobenzene	49.0	50	50.9	98%	102%	3.8	
Ethylbenzene	51.6	50	53.5	103%	107%	3.6	
o-Xylene	50.7	50	53.4	101%	107%	5.2	
n-Propylbenzene	53.2	50	53.1	106%	106%	0.2	
Dibromofluoromethane (surrogate)	96%		91%				
1,2-Dichloroethane-d4 (surrogate)	100%		97%				
Toluene-d8 (surrogate)	100%		98%				
4-bromofluorobenzene (surrogate)	94%		96%				
Analysis Date/Time:	3-24-24/09:07		3-24-24/09:23				
Analyst Initials	tjg		tjg				



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**EPA 8270 PAH Quality Control Data**

ENVision Batch Number: 031924PS

<u>Method Blank (MB):</u>	<u>Method Blank Results (mg/kg)</u>	<u>Reporting Limit (mg/kg)</u>	<u>Flag</u>
Acenaphthene	< 0.33	0.33	
Acenaphthylene	< 0.33	0.33	
Anthracene	< 0.33	0.33	
Benzo(a)anthracene	< 0.33	0.33	
Benzo(a)pyrene	< 0.067	0.067	
Benzo(b)fluoranthene	< 0.33	0.33	
Benzo(g,h,i)perylene	< 0.33	0.33	
Benzo(k)fluoranthene	< 0.33	0.33	
Chrysene	< 0.33	0.33	
Dibenzo(a,h)anthracene	< 0.067	0.067	
Fluoranthene	< 0.33	0.33	
Fluorene	< 0.33	0.33	
Indeno(1,2,3-cd)pyrene	< 0.33	0.33	
1-methylnaphthalene	< 0.33	0.33	
2-methylnaphthalene	< 0.33	0.33	
Naphthalene	< 0.067	0.067	
Phenanthrene	< 0.30	0.30	
Pyrene	< 0.33	0.33	
Nitrobenzene-d5 (surrogate)	72%		
2-Fluorobiphenyl (surrogate)	75%		
p-Terphenyl-d14 (surrogate)	66%		
Analysis Date/Time	03-19-24/18:17		
Analyst Initials	gjd		
Date Extracted	3/19/2024		
Initial Sample Weight:	30 g		
Final Volume	1.0 mL		

<u>LCS/LCSD:</u>	<u>LCS Results</u>	<u>LCS Concentration</u>	<u>LCS Results</u>	<u>LCS Recovery</u>	<u>LCSD Recovery</u>	<u>RPD</u>	<u>Flag</u>
Naphthalene	28.7	50	28.3	57%	57%	1.2%	
2-methylnaphthalene	25.6	50	28.1	51%	56%	9.1%	
1-methylnaphthalene	25.4	50	27.1	51%	54%	6.4%	
Acenaphthylene	25.5	50	25.9	51%	52%	1.5%	
Acenaphthene	24.9	50	23.4	50%	47%	6.1%	
Fluorene	26.1	50	29.6	52%	59%	12.8%	
Phenanthrene	29.7	50	29.9	59%	60%	0.6%	
Anthracene	27.2	50	29.3	54%	59%	7.7%	
Fluoranthene	28.8	50	29.3	58%	59%	1.8%	
Pyrene	27.5	50	27.6	55%	55%	0.5%	
Benzo(a)anthracene	29.1	50	29.4	58%	59%	1.1%	
Chrysene	28.6	50	27.6	57%	55%	3.6%	
Benzo(b)fluoranthene	29.1	50	27.1	58%	54%	7.2%	
Benzo(k)fluoranthene	27.7	50	28.3	55%	57%	2.1%	
Benzo(a)pyrene	26.7	50	28.1	53%	56%	4.9%	
Indeno(1,2,3-cd)pyrene	31.6	50	30.0	63%	60%	5.1%	
Dibenzo(a,h)anthracene	31.1	50	30.5	62%	61%	1.8%	
Benzo(g,h,i)perylene	32.4	50	32.7	65%	65%	1.0%	
Nitrobenzene-d5 (surrogate)	69%		79%				
2-Fluorobiphenyl (surrogate)	72%		83%				
p-Terphenyl-d14 (surrogate)	67%		71%				
Analysis Date/Time:	03-19-24/18:44		03-19-24/19:11				
Analyst Initials:	gjd		gjd				
Date Extracted:	3/19/2024		3/19/2024				
Initial Sample Weight:	30 g		30 g				
Final Volume:	1.0 mL		1.0 mL				



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### **EPA 6010B Metals Quality Control Data**

**ENVision Batch Number:** 032024icp

<b><u>Method Blank (MB):</u></b>	<b><u>MB Results (mg/kg)</u></b>	<b><u>Rep Lim (mg/kg)</u></b>	<b><u>Flag</u></b>
Lead	< 2	2	
Analysis Date/Time:	3-20-24/13:08		
Analyst Initials:	gjd		

<b><u>Laboratory Control Standard:</u></b>	<b><u>LCS Results(ppm)</u></b>	<b><u>LCS Conc(ppm)</u></b>	<b><u>% Rec</u></b>	<b><u>Flag</u></b>
Lead	0.49	0.50	98%	
Analysis Date/Time:	3-20-24/13:05			
Analyst Initials:	gjd			



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**EPA 8260 Quality Control Data**

**ENVision Batch Number:** 032224VW

<u>Method Blank (MB):</u>	<u>MB Results (ug/L)</u>	<u>Rep Lim (ug/L)</u>	<u>Flag</u>
Acetone	< 100	100	
Acrolein	< 1	1	
Acrylonitrile	< 0.45	1	1
Benzene	< 5	5	
Bromobenzene	< 5	5	
Bromochloromethane	< 5	5	
Bromodichloromethane	< 5	5	
Bromoform	< 5	5	
Bromomethane	< 5	5	
n-Butanol	< 50	50	
2-Butanone (MEK)	< 10	10	
n-Butylbenzene	< 5	5	
sec-Butylbenzene	< 5	5	
tert-Butylbenzene	< 5	5	
Carbon Disulfide	< 5	5	
Carbon Tetrachloride	< 5	5	
Chlorobenzene	< 5	5	
Chloroethane	< 5	5	
2-Chloroethylvinylether	< 50	50	
Chloroform	< 5	5	
Chloromethane	< 5	5	
2-Chlorotoluene	< 5	5	
4-Chlorotoluene	< 5	5	
1,2-Dibromo-3-chloropropane	< 1	1	
Dibromochloromethane	< 5	5	
1,2-Dibromoethane (EDB)	< 1	1	
Dibromomethane	< 5	5	
1,2-Dichlorobenzene	< 5	5	
1,3-Dichlorobenzene	< 5	5	
1,4-Dichlorobenzene	< 5	5	
trans-1,4-Dichloro-2-butene	< 1	1	
Dichlorodifluoromethane	< 5	5	
1,1-Dichloroethane	< 5	5	
1,2-Dichloroethane	< 5	5	
1,1-Dichloroethene	< 5	5	
cis-1,2-Dichloroethene	< 5	5	
trans-1,2-Dichloroethene	< 5	5	
1,2-Dichloropropane	< 5	5	
1,3-Dichloropropane	< 5	5	
2,2-Dichloropropane	< 5	5	
1,1-Dichloropropene	< 5	5	
1,3-Dichloropropene	< 4.1	4.1	
Ethylbenzene	< 5	5	
Ethyl methacrylate	< 100	100	



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8260 QC Continued...

<u>Method Blank (MB):</u>	<u>MB Results (ug/L)</u>	<u>Rep Lim (ug/L)</u>	<u>Flag</u>
Hexachloro-1,3-butadiene	< 2.6	2.6	
2-Hexanone	< 10	10	
n-Hexane	< 10	10	
Iodomethane	< 10	10	
Isopropylbenzene (Cumene)	< 5	5	
p-Isopropyltoluene	< 5	5	
Methylene chloride	< 5	5	
4-Methyl-2-pentanone (MIBK)	< 10	10	
Methyl-tert-butyl-ether	< 5	5	
1-Methylnaphthalene	< 5	5	
2-Methylnaphthalene	< 5	5	
Naphthalene	< 1	1	
n-Propylbenzene	< 5	5	
Styrene	< 5	5	
1,1,1,2-Tetrachloroethane	< 5	5	
1,1,2,2-Tetrachloroethane	< 0.66	1	1
Tetrachloroethene	< 5	5	
Toluene	< 5	5	
1,2,3-Trichlorobenzene	< 5	5	
1,2,4-Trichlorobenzene	< 5	5	
1,1,1-Trichloroethane	< 5	5	
1,1,2-Trichloroethane	< 5	5	
Trichloroethene	< 5	5	
Trichlorofluoromethane	< 5	5	
1,2,3-Trichloropropane	< 1	1	
1,2,4-Trimethylbenzene	< 5	5	
1,3,5-Trimethylbenzene	< 5	5	
Vinyl acetate	< 10	10	
Vinyl chloride	< 2	2	
Xylene, M&P	< 5	5	
Xylene, Ortho	< 5	5	
Xylene (total)	< 10	10	
Dibromofluoromethane (surrogate)	97%		
1,2-Dichloroethane-d4 (surrogate)	92%		
Toluene-d8 (surrogate)	97%		
4-bromofluorobenzene (surrogate)	94%		
Analysis Date/Time:	3-22-24/08:37		
Analyst Initials	tjg		



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8260 QC Continued...

<u>LCS/LCSD</u>	<u>LCS Results (ug/L)</u>	<u>LCS/LCSD Conc. (ug/L)</u>	<u>LCSD Result (ug/L)</u>	<u>LCS Rec.</u>	<u>LCSD Rec.</u>	<u>% D</u>	<u>Flag</u>
Vinyl Chloride	50.1	50	49.6	100%	99%	1.0	
1,1-Dichloroethene	53.2	50	48.6	106%	97%	9.0	
trans-1,2-Dichloroethene	49.2	50	49.0	98%	98%	0.4	
Methyl-tert-butyl-ether	50.1	50	42.6	100%	85%	16.2	
1,1-Dichloroethane	47.0	50	54.9	94%	110%	15.5	
cis-1,2-Dichloroethene	51.6	50	51.3	103%	103%	0.6	
Chloroform	50.6	50	49.1	101%	98%	3.0	
1,1,1-Trichloroethane	49.4	50	49.2	99%	98%	0.4	
Benzene	52.1	50	50.8	104%	102%	2.5	
Trichloroethene	49.9	50	49.6	100%	99%	0.6	
Toluene	53.0	50	51.8	106%	104%	2.3	
1,1,1,2-Tetrachloroethane	47.1	50	45.9	94%	92%	2.6	
Chlorobenzene	53.8	50	52.3	108%	105%	2.8	
Ethylbenzene	51.0	50	50.1	102%	100%	1.8	
o-Xylene	50.8	50	51.1	102%	102%	0.6	
n-Propylbenzene	51.2	50	48.8	102%	98%	4.8	
Dibromofluoromethane (surrogate)	96%		96%				
1,2-Dichloroethane-d4 (surrogate)	89%		100%				
Toluene-d8 (surrogate)	102%		105%				
4-bromofluorobenzene (surrogate)	93%		97%				
Analysis Date/Time:	3-22-24/07:50		3-22-24/08:05				
Analyst Initials	tjg		tjg				



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**Flag Number**

1

**Comments**

Reported value is below the reporting limit but above the MDL.



# CHAIN OF CUSTODY RECORD

ENVISSION Laboratories, Inc. | 1439 Sadler Circle West Drive | Indianapolis, IN 46239 | Phone: (317) 351-8632 | Fax: (317) 351-8639

Client: Sesco Group Invoice Address: Carla@SescoGroup.com

Report: 5154 E. 65th St. Project Name: East West Fueling Station

Address:  Lab Contact: David Harris

Report To: Carla Gill Sampled by: Mike Eckert

Phone: (317) 519-0742 P.O. Number: #12187

Fax: (317) 347-9590

Desired TAT: (Please Circle One) 1-day 2-day 3-day ~~5-7 bus. days~~ QA/QC Required: (circle if applicable) Level III

### REQUESTED PARAMETERS

VOC via 8260  
 PAHs via 8270 SIM  
 Lead via 8010B

Please indicate number of containers per preservative below

Sample ID	Coll. Date	Coll. Time	Comp (G)	Matrix	Requested Parameters										ENVISSION Sample ID	
					HCl	HNO <sub>3</sub>	H <sub>2</sub> SO <sub>4</sub>	NaOH	Other	None						
Base-4	3/15/24	1100	G	SS	X	X	X								4	24-3195
Base-2	3/15/24	1105	G	SS	X	X	X								4	3196
Base-3	3/15/24	1110	G	SS	X	X	X								4	3197
Base-4	3/15/24	1230	G	SS	X	X	X								4	3198
Base-5	3/15/24	1235	G	SS	X	X	X								4	3199
Base-6	3/15/24	1240	G	SS	X	X	X								4	3200
5W-1	3/15/24	1130	G	SS	X	X	X								4	3201
5W-2	3/15/24	1230	G	SS	X	X	X								4	3202
5W-3	3/15/24	1235	G	SS	X	X	X								4	3203
5W-4	3/15/24	1240	G	SS	X	X	X								4	3204
5W-5	3/15/24	1135	G	SS	X	X	X								4	3205

Sample Integrity:

Cooler Temp: 21 °C

Samples on Ice?  Yes  No

Samples Intact?  Yes  No

Custody Seal:  Yes  No

ENVISSION provided bottles:  Yes  No

VOC vials free of head-space?  Yes  No

pH checked?  Yes  No

Method 5035 collection used?  Yes  No

5035 samples received within 48 hr of collection?  Yes  No

Comments:

Relinquished by: Sadler/Mastawa/Sesco Group Date: 3/15/24 Time: 1514

Received by: [Signature] Date: 3/15/24 Time: 1514





# CHAIN OF CUSTODY RECORD

ENVISSION Laboratories, Inc. | 1439 Sadler Circle West Drive | Indianapolis, IN 46239 | Phone: (317) 351-8632 | Fax: (317) 351-8639

## REQUESTED PARAMETERS

Client: *Sesco Group*  
 Report Address: *Carla@sescoeng.com*  
 Report: *5159 E 15th St.*  
 Address:  
 Project Name: *East West Fueling Station*  
 Report To: *Carla Gill*  
 Lab Contact: *David Norris*  
 Phone: *(317) 519-0792*  
 Sampled by: *Mike Eckert*  
 Fax: *(317) 347-9590*  
 P.O. Number: *#12187*  
 Desired TAT: (Please Circle One)  
 1-day 2-day 3-day Std (5-7 bus. days)  
 QA/QC Required: (circle if applicable)  
 Level III Level IV

*VOG via 8260*  
*PAHs via 8270 SIM*  
*Lead via 6010B*

**Sample Integrity:**  
 Cooler Temp: *0* °C  
 Samples on Ice?  Yes  No  
 Samples Intact?  Yes  No  
 Custody Seal:  Yes  No  
 ENVISSION provided bottles:  Yes  No  
 VOC vials free of head-space:  Yes  No N/A  
 Method 5035 collection used?  Yes  No  
 5035 samples received within 48 hr of collection?  Yes  No

Please indicate number of containers per preservative below

Sample ID	Coll. Date	Coll. Time	Comp (G) Grab (g)	Matrix	HCl	HNO <sub>3</sub>	H <sub>2</sub> SO <sub>4</sub>	NaOH	Other	None	ENVISSION Sample ID	
<i>SW-6</i>	<i>3/15/24</i>	<i>1140</i>	<i>6</i>	<i>SS</i>						<i>4</i>	<i>3206</i>	
<i>EX-1</i>	<i>3/15/24</i>	<i>1300</i>	<i>6</i>	<i>SS</i>						<i>4</i>	<i>3207</i>	
<i>DUP</i>	<i>3/15/24</i>	<i>-</i>	<i>6</i>	<i>SS</i>						<i>4</i>	<i>3208</i>	
<i>Trip Blank</i>	<i>3/15/24</i>	<i>-</i>	<i>6</i>	<i>GW</i>						<i>2</i>	<i>3209</i>	

Comments:  
 Relinquished by: *Andrew Martine/Sesco Group* Date: *3/15/24* Time: *1515*  
 Received by: *[Signature]* Date: *3/15/24* Time: *1819*

## 5035 CHECK-IN SHEET

Client Name: SESCO GROUP

ENVision project#: 2024-532

Cooler Temp: 2°C

Method 5035A used: YES X NO

ENVision provided tared vials w/stir bars & Terra Core T-handles: YES X NO

5035A samples were received within 48 hrs of collection: YES X NO

5035A samples were frozen within 48 hrs of collection by lab: YES X NO

If NO, did client freeze samples? YES  NO

**5035A Table A.1 Reference:**

Sample is extruded into an empty sealed vial and cooled to  $4^{\circ} \pm 2^{\circ}\text{C}$  for no more than 48 hours then frozen to  $< -7^{\circ}\text{C}$  upon laboratory receipt.

Methanol was added to a vial from each sample for Medium-Level dilution within 48 hrs of collection: YES X NO

**5035A Table A.1 Reference:**

Sample is extruded into an empty sealed vial and cooled to  $4^{\circ} \pm 2^{\circ}\text{C}$  for no more than 48 hours then preserved with methanol upon laboratory receipt.

Performed by/Date: LISA DAULTON 03-15-24

**Attachment 10 – Boring Logs (not applicable)**

**Attachment 11 – Disposal Documentation**

# PEI Maintenance & Contracting (a division of Peacetree, Inc.)

7630 N. Fox Hollow Road, Bloomington, IN 47408 Phone: 812-331-2318 Fax: 812-205-2456 Email: rames@pei-mc.com

*Commitment, Strength, and Integrity*

## Waste Disposal Form

### Site Information:

Date: 3/15/24

Site Name: EW FUEL & SUPPLY, INC. OID# \_\_\_\_\_

Address: 101 W. DILLMAN ROAD FID# 2650

Location: \_\_\_\_\_ (If different than above)

City, State, Zip: BLOOMINGTON, IN 47403

### Waste Description:

6 - DRUMS OF TANK BOTTOM SLUDGE REMOVED FROM  
2 - 15K USTs (1-PUL & 1-DSL)

### Disposal Site Information:

Site Name: (TEMPORARY) PEI MAINT. & CONTRACTING

Address: 7630 N. FOX HOLLOW ROAD

City, State, Zip: BLOOMINGTON, IN 47408

Phone: 812-331-2318 Fax: \_\_\_\_\_

Site Signature:  Date: \_\_\_\_\_

Printed Name: ROD ARNES

### Notes:

4/15/24 - WASTE SENT TO UNIVERSAL ENVIRONMENTAL  
SERVICES IN. SEE ATTACHED MANIFEST.

### Abbreviations:

SW = Single Wall

DW = Double Wall

FG = Fiberglass

ST = Steel

psi = Pounds per square inch

K = Multiplier x 1000

RUL = Regular Unleaded

PUL = Premium Unleaded

MUL = Mid-grade Unleaded

100LL = Aviation gasoline

Jet-A = Jet Fuel

WO = Waste Oil

FO = Fuel Oil (Heating Oil)

E85 = Ethanol 85% Blend

K-1 = Kerosene

DSL = Diesel Fuel

NON HAZARDOUS WASTE TO ENERGY BILL OF LADING  
SHORT FORM - NOT NEGOTIABLE

GENERATOR	BILL OF LADING NUMBER
-----------	-----------------------

**PEI Maintenance**  
7630 N Fox Hollow Rd  
Bloomington, IN 47408

SSPEI240328-1684

DESTINATION	CARRIER
-------------	---------

**Universal Environmental Services IN**  
2025 Webb Street  
Indianapolis, IN 46225

Carrier Name: Universal Environmental Services

Trailer Number: Trk #13776

Serial Number: \_\_\_\_\_

THIRD PARTY DISPOSAL CHARGES TO	NOTES
---------------------------------	-------

**Advanced Vacuum Services**  
5174 W Base Rd  
Greensburg, IN 47240  
(812) 662-7275 Attn: Kara Hacker

**CARRIER INFORMATION**

Type	Weight	Commodity Description
Baled	Gross: <u>2,170 gallons</u>	Commodities requiring special or additional care or attention in handling or stowing must be so marked and packaged as to ensure safe transportation with ordinary care. See Section 2(e) of NMFC item 360. <b>Oily Waste Water</b>
Loose	Tare: _____	
(Circle one)	Net: _____	

Note: Liability limitation for loss or damage in this shipment may be \_\_\_\_\_ applicable. See 49 USC § 14706(c)(1)(A) and (B).

Received, subject to individually determined rates or contracts that have been agreed upon in writing between the carrier and shipper, if applicable, otherwise to the rates, classifications, and rules that have been established by the carrier and are available to the shipper, on request, and to all applicable state and federal regulations.

**Trailer Loaded:**

By Shipper

By Carrier

(Circle one)

**Freight Counted:**

By Shipper

By Driver/pallets said to contain

By Driver/pieces

(Circle one)

This is to certify that the above named materials are properly classified, packaged, marked, and labeled, and are in proper condition for transportation according to the applicable regulations of the DOT. The carrier shall not make delivery of this shipment without payment of charges and all other lawful fees.

Carrier acknowledges receipt of packages and required placards. Carrier certifies emergency response information was made available and/or carrier has the DOT emergency response guidebook or equivalent documentation in the vehicle. Property described above is received in good order, except as noted.

Shipper: *Brian Lentz* **BRIAN LENTZ**

Carrier: *[Signature]*

Date: 4-15-24

Date: 4-15-24

# METAL SOURCE

904 Summit Ln  
Bedford, IN 47421  
(260) 563-8833

Control #  
125052

## TICKET

Customer: RETAIL09  
ELISHA RALPH STOUT  
7037 S ROCKPORT RD  
BLOOMINGTONN 47403

Vehicle Make: Weigh In:  
Vehicle Model: 3/20/2024 1:25:15 PM  
Vehicle Color: Weigh Out:  
3/20/2024 1:47:20 PM

Ticket: 125052

Weigher: GHR09S

Commodity	Gross	Tare	Net	Price	TOTAL \$
Shearable	57,480	44,520	12,960	0.08/LB	1,036.80
Shearable	6,000	0	6,000	0.08/LB	480.00
<b>Totals:</b>			<b>18,960</b>		<b>\$1,516.80</b>

Paid On: 3/20/2024  
Paid by: CSH

Driver Name: ELISHA RALPH STOUT  
ID/License #: 8955  
License Plate #:

*Ownership: I hereby state that I am the lawful owner of the material described heron, that I have a right to sell same and that for payment received in full, hereby acknowledged, I sell and convey title of same to Metal Source.*

Driver Signature

Inspected for Radiation

# METAL SOURCE

904 Summit Ln  
Bedford, IN 47421  
(260) 563-8833

Control #  
125045

## TICKET

Customer: RETAIL09  
ELISHA RALPH STOUT  
7037 S ROCKPORT RD  
BLOOMINGTONN 47403

Vehicle Make: Weigh In:  
Vehicle Model: 3/20/2024 1:13:18 PM  
Vehicle Color: Weigh Out:  
3/20/2024 1:37:04 PM

Ticket: 125045

Weigher: GHR09S

Commodity	Gross	Tare	Net	Price	TOTAL \$
Shearable	36,200	28,980	7,220	0.08/LB	577.60
<b>Totals:</b>			<b>7,220</b>		<b>\$577.60</b>

Paid On: 3/20/2024  
Paid by: CSH

Driver Name: ELISHA RALPH STOUT  
ID/License #: 8955  
License Plate #:

*Ownership: I hereby state that I am the lawful owner of the material described heron, that I have a right to sell same and that for payment received in full, hereby acknowledged, I sell and convey title of same to Metal Source.*

Driver Signature

Inspected for Radiation

**Attachment 12– Photo Documentation**





**Photo 1** – 15,000-Gallon UST post excavation



**Photo 2** – 15,000-Gallon UST post excavation



**Photo 3** – Photo of the 2<sup>nd</sup> 15,000-gallon UST from the eastern side during removal



**Photo 4** – Photo of the 2<sup>nd</sup> UST during removal





**Photo 5** – Photo of both USTs before removal (facing from the west)



**Photo 6** – Photo of both USTs before removal (facing from the southeast)



**Photo 7 – Removal Activities**



**Photo 8 –15,000-Gallon UST post excavation**



## INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

*We Protect Hoosiers and Our Environment.*

100 N. Senate Avenue • Indianapolis, IN 46204

(800) 451-6027 • (317) 232-8603 • [www.idem.IN.gov](http://www.idem.IN.gov)

Eric J. Holcomb  
*Governor*

Brian C. Rockensuess  
*Commissioner*

May 16, 2024

Tank Owner  
Benckart Real Estate Inc  
101 W DILLMAN RD  
Bloomington, IN 47403  
tedb@stonebeltfreight.com

Property Owner  
Benckart Real Estate Inc  
101 W DILLMAN RD  
Bloomington, IN 47403  
tedb@stonebeltfreight.com

Tank Operator  
E W Fuel & Supply Inc  
101 W Dillman Rd  
Bloomington, IN 47402  
tedb@stonebeltfreight.com

Re: **Notice of Deficiency for UST System Closure**  
Benckart Real Estate Inc  
101 W Dillman Rd  
Bloomington, IN 47402  
Facility ID #2650

To All Parties:

The Indiana Department of Environmental Management (IDEM) received an Underground Storage Tank Systems Closure Report (Closure Report) form for the facility referenced above on 4/30/2024. The Closure Report can be found on the IDEM Virtual File Cabinet (VFC) at VFC #83632935.

IDEM staff reviewed the information contained in this form and attachments. At this time the Closure Report is INCOMPLETE. The following items need to be addressed:

1. 2008 - Closure Report Site Map - Locations of all UST piping (removed and non-removed) are not identified.



2. 2002 - Closure Report Site Map - The owner and/or operator failed to provide complete building structures and site boundaries.
3. 2009 - Closure Report Site Map - Buried utility lines and conduits are not identified.
4. 2211 - Closure - Sample Results - Piping run not sampled or results missing.  
- Piping samples not submitted.
5. 2212 - Closure - Sample Results - Pump island areas not sampled or results missing.  
- Dispenser samples not submitted.

Please resubmit the necessary pages of the Closure Report and/or backup resolving the deficiencies identified within forty-five (45) days of receipt of this letter.

Any questions concerning the UST Closure process may be directed to:

Ms. Nawal Hopkins, Environmental Manager  
IDEM – Office of Land Quality  
nhopkins@idem.in.gov

Failure to submit the required information detailed in this deficiency letter may be a violation of Indiana Code (IC) 13-23-14-2 and the Indiana Administrative code (IAC) 329 IAC 9-2-2 and 329 IAC 9-3-1. Additionally, the submittal of false information, as well as the failure to submit required UST Notification Forms, is subject to a civil penalty of up to \$10,000.

Sincerely,



Ms. Nawal Hopkins  
Environmental Manager  
Petroleum Branch  
Office of Land Quality

ecopy: IDEM File

Carla Gill, [carla@sescogroup.com](mailto:carla@sescogroup.com)



## Jordan, Sherry

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**From:** HOPKINS, NAWAL  
**Sent:** Wednesday, June 26, 2024 8:20 AM  
**To:** Jordan, Sherry  
**Subject:** FW: FID 2650, 101 W Dillman Rd, Bloomington REF:0030141  
**Attachments:** Notice of Deficiency.pdf; NOD Response\_FID2650\_06252024.pdf

**Follow Up Flag:** Follow up  
**Flag Status:** Flagged

Good morning Sherry –

This email and attachments need to be uploaded to VFC. It is a response to a notice of deficiency for a UST closure.

Thank you,  
Nawal



**Ms. Nawal Hopkins**

Senior Environmental Manager  
Petroleum Remediation Section  
Petroleum Branch | Office of Land Quality  
Indiana Department of Environmental Management

(317) 234-6645 | [nhopkins@idem.IN.gov](mailto:nhopkins@idem.IN.gov)



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**From:** Carla Gill <carla@sescogroup.com>  
**Sent:** Tuesday, June 25, 2024 4:58 PM  
**To:** HOPKINS, NAWAL <NHOPKINS@idem.IN.gov>  
**Cc:** Tank Owner - Benckart Real Estate Inc <tedb@stonebeltfreight.com>; Rod Armes (rarmes@pei-mc.com) <rarmes@pei-mc.com>  
**Subject:** RE: FID 2650, 101 W Dillman Rd, Bloomington REF:0030141

**\*\*\*\* This is an EXTERNAL email. Exercise caution. DO NOT open attachments or click links from unknown senders or unexpected email. \*\*\*\***

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Good Afternoon Ms. Hopkins,

Benckart Real Estate received the attached *Notice of Deficiency* that requested additional information for the *UST Closure Report* filed for the EW Fuel facility located at 101 W. Dillman Rd, Bloomington, IN. The facility ID is #2650. The attached response provides additional information as required.

Please let me know if you have any questions or require additional information.

Thank you,

Carla

Carla J. Gill, CHMM  
Director of Remediation Services



**SESCO Group**  
5154 E 65th Street  
Indianapolis, IN 46220  
[sescogroup.com](http://sescogroup.com)

**Carla's Cell:** [317-519-0792](tel:317-519-0792)

**Let's connect:** [www.linkedin.com/in/carla-gill-5793a423/](https://www.linkedin.com/in/carla-gill-5793a423/)

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**From:** DONOTREPLY-EPIC Tanks <[DONOTREPLY-EPIC Tanks@idem.in.gov](mailto:DONOTREPLY-EPIC Tanks@idem.in.gov)>  
**Sent:** Thursday, May 16, 2024 5:59 PM  
**To:** Tank Owner - Benckart Real Estate Inc <[tedb@stonebeltfreight.com](mailto:tedb@stonebeltfreight.com)>  
**Cc:** Carla Gill <[carla@sescogroup.com](mailto:carla@sescogroup.com)>  
**Subject:** FID 2650, 101 W Dillman Rd, Bloomington REF:0030141

To All Parties,

The Indiana Department of Environmental Management (IDEM) received information pertaining to regulated storage tanks for FID 2650, 101 W Dillman Rd, Bloomington on 5/1/2024.

A review of the information has been completed and the IDEM response can be found on the Virtual File Cabinet at document #[83640220](#).

Please note, IDEM's response may consist of a Notice of Deficiency or Violation Letter, both of which require further action on your part. If such further action is not taken, the matter may be referred for formal enforcement.



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Assistance or questions related to Petroleum Branch Programs and EPIC can be best addressed by contacting staff identified by topic on the following website: <https://www.in.gov/idem/tanks/contact/>

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