

April 30, 2026

Attention: Frank Winslow, LHG
Toxics Cleanup Program, Central Regional Office
Washington State Department of Ecology
1250 W. Alder Street
Union Gap, WA 98903
Submitted via email: fwin461@ecy.wa.gov

SLR Project No.: 108.021064.00001

**RE: Catch Basin Solids Sampling Summary
Jeld Wen Site, CSID 4402**

SLR International Corporation (SLR) has prepared this letter report on behalf of JELD-WEN, Inc. to summarize catch basin solids profile sampling activities completed on the Jeld Wen Site, Washington Department of Ecology (Ecology) Cleanup Site ID no. 4402 (Site).

Background

Ecology issued the Cleanup Action Plan (CAP)¹ for remediation of Site soil, groundwater and sediments under 2nd Amendment to Agreed Order No. DE 5095 (AO) in August 2023. Section 3.2.2 of the CAP states that "...as part of source control, the performing Potentially Liable Person(s) (PLPs) must remove and dispose accumulated sediment and/or debris from stormwater systems including but not limited to stormwater pipes, catch basins, vaults, and manholes prior to marine sediment cleanup action." In addition, Section 3.2.2 of the CAP states that "Ecology recommends repairing damaged and/or deteriorated stormwater structures to prevent or reduce infiltration of upland fill material and/or groundwater into the stormwater system." Further discussions with Ecology have included permanent abandonment (via in-place grouting of outfalls) as the only remedy option to satisfy the terms of the CAP and ensure outfalls do not result in re-contamination of Site sediment.

The current property owner, W&W Everett Investments Inc. (W&W), performed similar actions for the central parcel of the property, including catch basin solids profile sampling, catch basin and stormwater line cleanout, off-site disposal of removed material, and temporary plugging of outfalls. These activities were summarized and provided to Ecology in field reports prepared by others^{2 3}.

JELD-WEN provided Ecology with a work plan to address the CAP stormwater system cleanout requirements for the eastern portion of the property⁴ on July 18, 2025, which was later approved by Ecology⁵.

¹ Washington Department of Ecology (Ecology). Cleanup Action Plan. August 2023

² Floyd | Snider memorandum to Ron Woolworth; Re: Work Plan for Remediation of Stormwater Facilities and Components, LLC. August 15, 2024.

³ Floyd | Snider. Field Report to Tom Graham, Jeld-Wen; Re: Field Report for Remediation of Stormwater Facilities and Components of Jeld Wen Site/Former Nord Site. March 31, 2025.

⁴ SLR International Corp. Work Plan for Stormwater System Cleanout. July 18, 2025.

⁵ Ecology letter to JELD-WEN. Re: Jeld-Wen – Ecology Feedback on Stormwater System Cleanout Memo. July 28, 2025.

Catch Basin Solids Sampling Procedure

In accordance with the work plan, composite samples of catch basin solids were collected for a waste profile by grouping catch basins that share an associated outfall (see Figure 1). The accessible catch basins for composite sample collection were grouped as follows:

- OF-2 and OF-3 (North Truck Dock)
- OF-4 (catch basins CB-1, CB-3 through CB-7, CB-9, and CB-10)
- OF-5 (catch basin CB-12)
- OF-6 (catch basins CB-20, CB-22, CB-23, CB-25, and CB-42)

Due to lack of material accumulated in most of the accessed basins, one composite sub-sample was collected containing the full extents of material accumulated, as opposed to attempting to profile the material vertically as presented in the work plan. An approximately equal amount of material was collected from each accessible basin within each grouping. For each composite sample, a decontaminated stainless-steel spoon was used to extract the sediment aliquots that were placed in a decontaminated stainless-steel mixing bowl and thoroughly homogenized before being placed into laboratory-provided sample containers. SLR was diligent in the use of Personal Protective Equipment (PPE) for all sampling personnel and adherence to the existing Health and Safety Plan (HASP).

One duplicate sample (OF-15) was collected as a field quality control measure from the OF-6 grouping due to sufficient volume of material.

The composite samples were submitted for laboratory analysis to support disposal of the removed material and were analyzed for site contaminants of concern (COCs). Samples were submitted to Pace Analytical of Minneapolis, Minnesota for laboratory analysis of dioxins, and submitted to Friedman and Bruya, Inc. of Seattle, Washington for laboratory analysis of carcinogenic polynuclear aromatic hydrocarbons (cPAHs), Total Petroleum Hydrocarbons (TPH) diesel and oil range, and/or polycyclic biphenyls (PCBs). Additional analysis was performed for Resource Conservation Recovery Act (RCRA) 8 total metals and Toxicity Characteristic Leaching Procedure (TCLP) metals to support disposal facility profiling.

Catch Basin Solids Sampling Results

Analytical results are presented in the attached tables with select results shown on the attached figure. Copies of the laboratory analytical reports are also attached. A copy of the laboratory reports have been provided to the selected contractor to coordinate appropriate disposal of removed material.

Discussion of Next Steps

In accordance with the CAP, JELD-WEN proposes to remove, and dispose of, accumulated sediment and/or debris from the remaining accessible portions of the stormwater system to prevent potential re-contamination of marine remediation areas post-construction. As presented in the work plan, JELD-WEN has no current or future control over site use, demolition activities, site development, site maintenance, surface conditions, stormwater controls, or pre-construction stormwater BMPs. It is JELD-WEN's opinion that the optimal available approach to preventing potential re-contamination from the existing stormwater system is the permanent (i.e., grout in-place) abandonment of all existing outfalls.



Per Ecology's request, the proposed cleanout work will be documented within a detailed technical memorandum that will include photographic documentation of the activities, and receipts documenting proper disposal of removed materials.

The analytical results from the catch basin solids profile sampling support the planned permanent abandonment of all current outfalls and the immediate need for appropriate stormwater controls (i.e., the cessation of pumping untreated waters to surface water and sediments) to be implemented across the peninsula, as suggested by Ecology⁶.

Regards,

SLR International Corporation



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Attachments Figures
 Tables
 Analytical Reports

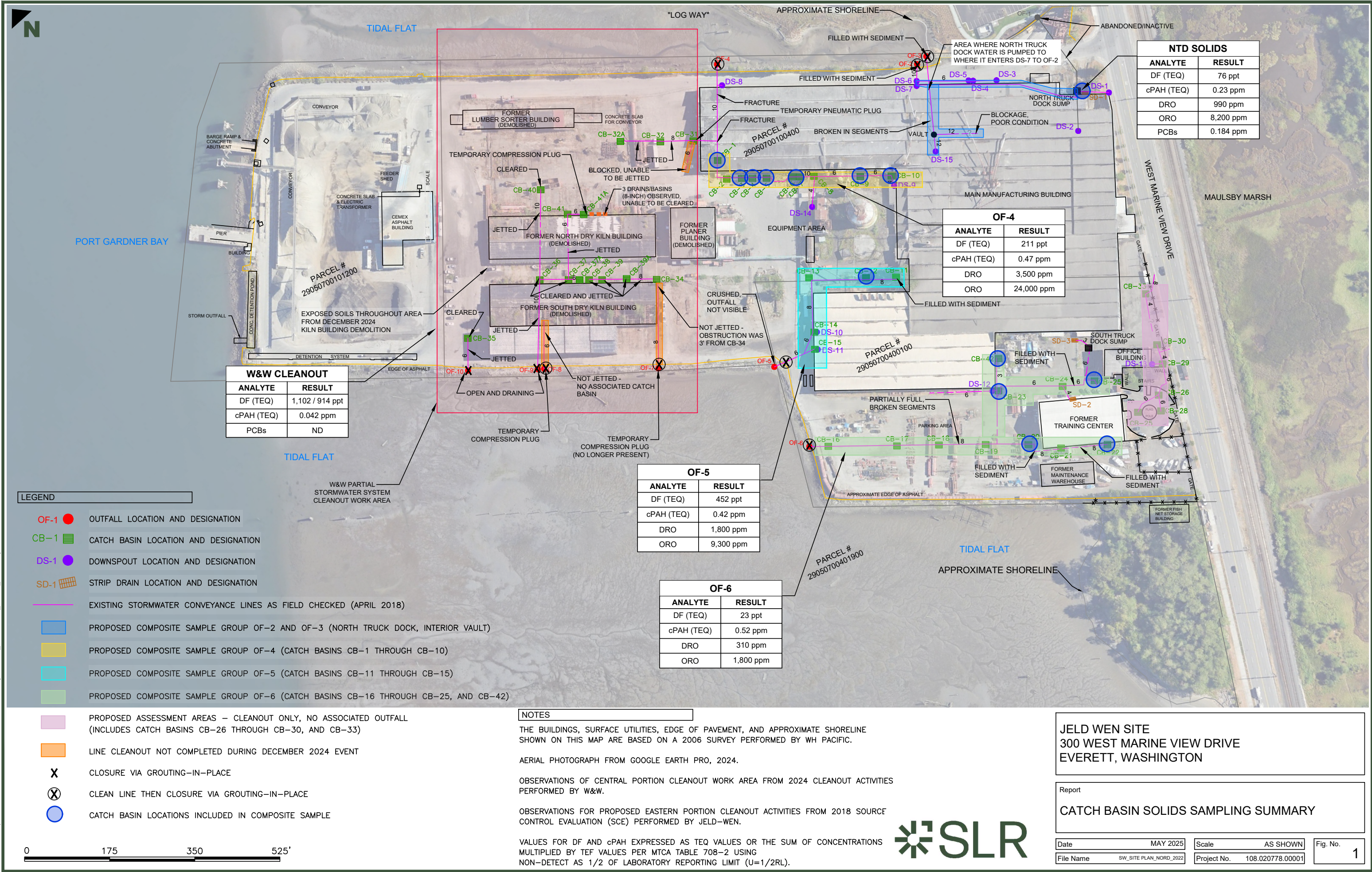
cc Eric Rapp, JELD-WEN, Inc.
 Josh Mormon, Ecology

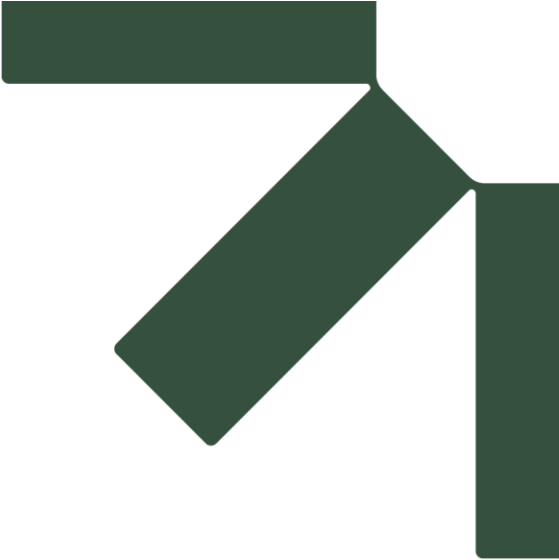
⁶ Ecology letter to Ron Woolworth. Re. Stormwater. March 4, 2026.



Figures

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Tables

Table 1
Catch Basin Solids Analytical Summary
TPH, PCBs, and Metals

Lab Sample ID	602504-01	602504-02	602504-03	602504-04	602504-05
Field Sample ID	N-Truck-Dock-022626	CB-Comp-OF-4-022626	CB-Comp-OF-5-022626	CB-Comp-OF-6-022626	CB-Comp-OF-15-022626 ^a
Date Collected	2/26/2026	2/26/2026	2/26/2026	2/26/2026	2/26/2026
Analytes	Value	Value	Value	Value	Value
PCBs per EPA Method 8082A					
Aroclor 1221	< 0.02	-	-	-	-
Aroclor 1232	< 0.02	-	-	-	-
Aroclor 1016	< 0.02	-	-	-	-
Aroclor 1242	< 0.02	-	-	-	-
Aroclor 1248	0.092	-	-	-	-
Aroclor 1254	0.092	-	-	-	-
Aroclor 1260	< 0.02	-	-	-	-
Aroclor 1262	< 0.02	-	-	-	-
Aroclor 1268	< 0.02	-	-	-	-
Total PCBs	0.184	-	-	-	-
TPH per Method NWTPH-Dx					
Diesel Range (C10-C25)	990	3500	1800	310	220
Motor Oil Range (C25-C36)	8200	24000	9300	1800	1500
Total Metals per EPA Method 6020B					
Arsenic	6.8	10	8.2	13	10
Barium	210	300	390	280	170
Cadmium	< 1	2.1	2.2	< 1	< 1
Chromium	34	45	44	77	62
Lead	24	130	110	90	46
Mercury	< 1	< 1	< 2	< 1	< 1
Selenium	< 1	< 1	< 2	< 1	< 1
Silver	< 1	< 1	< 2	< 1	< 1
TCLP Metals per EPA Method 6020B (mg/L)					
Lead	-	<1	<1	-	-

Notes:
 All Values in milligrams per kilogram (mg/kg) or parts per million (ppm)
 Bold indicates measured above laboratory method detection limit (MDL)
 < X.XX indicates not detected above the method detection limit of X.XX mg/kg
 a - Sample OF-15 is field duplicate of sample OF-6

Table 2
Catch Basin Solids Analytical Summary
Dioxins

Lab Sample ID	602504-01					602504-02					602504-03					602504-04					602504-05				
Field Sample ID	N-Truck-Dock-022626					CB-Comp-OF-4-022626					CB-Comp-OF-5-022626					CB-Comp-OF-6-022626					CB-Comp-OF-15-022626 ^c				
Date Collected	2/26/2026					2/26/2026					2/26/2026					2/26/2026					2/26/2026				
Analyte	Value	Qual	TEF	U=0	U=1/2RL	Value	Qual	TEF	U=0	U=1/2RL	Value	Qual	TEF	U=0	U=1/2RL	Value	Qual	TEF	U=0	U=1/2RL	Value	Qual	TEF	U=0	U=1/2RL
Dioxins and Furans per EPA 1613B Method																									
2,3,7,8-TCDF	2.4	A	0.1	0.24	0.24	7.6	A	0.1	0.76	0.76	12	-	0.1	1.2	1.2	1.8	-	0.1	0.18	0.18	0.67	J	0.1	0.067	0.067
2,3,7,8-TCDD	0.86	JA	1	0.86	0.86	3.4	A	1	3.4	3.4	6.9	A	1	6.9	6.9	0.73	JA	1	0.73	0.73	0.32	J	1	0.32	0.32
1,2,3,7,8-PeCDF	5	J	0.03	0.15	0.15	16	A	0.03	0.48	0.48	19	-	0.03	0.57	0.57	3	J	0.03	0.09	0.09	2	J	0.03	0.06	0.06
2,3,4,7,8-PeCDF	11	-	0.03	0.33	0.33	34	A	0.03	1.02	1.02	35	-	0.03	1.05	1.05	4.8	-	0.03	0.144	0.144	3.1	J	0.03	0.093	0.093
1,2,3,7,8-PeCDD	8	-	1	8	8	29	A	1	29	29	82	-	1	82	82	5.1	-	1	5.1	5.1	2.5	J	1	2.5	2.5
1,2,3,4,7,8-HxCDF	20	-	0.1	2	2	49	A	0.1	4.9	4.9	210	PA	0.1	21	21	11	P	0.1	1.1	1.1	5.8	P	0.1	0.58	0.58
1,2,3,6,7,8-HxCDF	14	-	0.1	1.4	1.4	48	A	0.1	4.8	4.8	110	-	0.1	11	11	6.6	-	0.1	0.66	0.66	3.5	J	0.1	0.35	0.35
2,3,4,6,7,8-HxCDF	24	PA	0.1	2.4	2.4	72	A	0.1	7.2	7.2	160	A	0.1	16	16	7.4	-	0.1	0.74	0.74	3.3	J	0.1	0.33	0.33
1,2,3,7,8,9-HxCDF	7.8	A	0.1	0.78	0.78	21.0	A	0.1	2.1	2.1	22.0	A	0.1	2.2	2.2	2.6	JA	0.1	0.26	0.26	1.5	J	0.1	0.15	0.15
1,2,3,4,7,8-HxCDD	15	A	0.1	1.5	1.5	33	A	0.1	3.3	3.3	170	-	0.1	17	17	8.9	-	0.1	0.89	0.89	4.2	J	0.1	0.42	0.42
1,2,3,6,7,8-HxCDD	170	A	0.1	17	17	410	A	0.1	41	41	530	-	0.1	53	53	32	-	0.1	3.2	3.2	20	-	0.1	2	2
1,2,3,7,8,9-HxCDD	49	A	0.1	4.9	4.9	130	A	0.1	13	13	330	A	0.1	33	33	15	-	0.1	1.5	1.5	8.2	-	0.1	0.82	0.82
1,2,3,4,6,7,8-HpCDF	400	A	0.01	4	4	1200	A	0.01	12	12	3100	A	0.01	31	31	110	A	0.01	1.1	1.1	45.0	-	0.01	0.45	0.45
1,2,3,4,7,8,9-HpCDF	25	A	0.01	0.25	0.25	50	A	0.01	0.5	0.5	190	EA	0.01	1.9	1.9	5.5	A	0.01	0.055	0.055	4.9	A	0.01	0.049	0.049
1,2,3,4,6,7,8-HpCDD	2500	A	0.01	25	25	7100	EA	0.01	71	71	14000	E	0.01	140	140	590	A	0.01	5.9	5.9	340	A	0.01	3.4	3.4
OCDF	890	A	0.0003	0.267	0.267	1800	A	0.0003	0.54	0.54	8700	A	0.0003	2.61	2.61	160	A	0.0003	0.048	0.048	89	A	0.0003	0.0267	0.0267
OCDD	24000	E	0.0003	7.2	7.2	56000	EA	0.0003	16.8	16.8	110000	E	0.0003	33	33	4200	-	0.0003	1.26	1.26	2600	-	0.0003	0.78	0.78
TEQ ^b		-	-	76	76		-	-	211	211		-	-	452	452		-	-	23	23		-	-	12	12

Notes:
All Values in milligrams per kilogram (mg/kg)
Bold indicates measured above laboratory method detection limit (MDL)
Shading indicates measured above PCL
< X.XX indicates not detected above the method detection limit of X.XX mg/kg
a - Cleanup Level (CUL) from the Cleanup Action Plan (2023)
b - TEQ is sum of concentrations multiplied by TEF values per MTCA Table 708-2 using non-detect as 0 (U=0) and using non-detect as 1/2 of laboratory reporting limit (U=1/2RL)
c - Sample OF-15 is field duplicate of sample OF-6

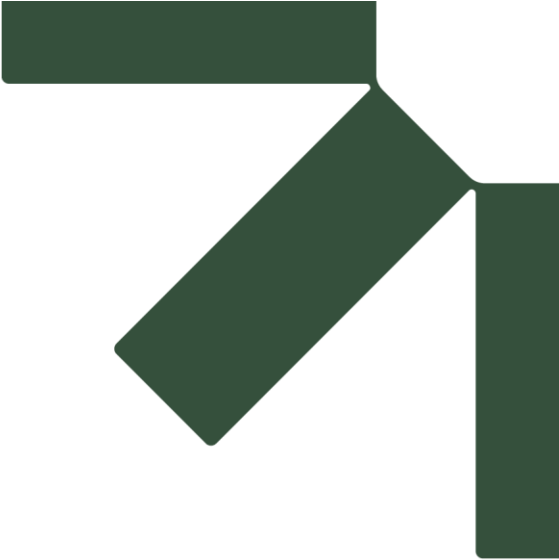
Laboratory Qualifiers:
Results reported on a dry weight basis and are valid to no more than 2 significant figures.
J = Estimated value
A = Reporting Limit based on signal to noise (EDL)
P = PCDE Interference
E = Exceeds calibration range
K = The ion abundance ratio between the primary and secondary ions were outside of theoretical acceptance limits.The concentration of this analyte should be considered as an estimate.

Table 3
Catch Basin Solids Analytical Summary
Carcinogenic Polynuclear Aromatic Hydrocarbons (cPAHs)

Lab Sample ID	602504-01					602504-02					602504-03					602504-04					602504-05				
Field Sample ID	N-Truck-Dock-022626					CB-Comp-OF-4-022626					CB-Comp-OF-5-022626					CB-Comp-OF-6-022626					CB-Comp-OF-15-022626 ^c				
Date Collected	2/26/2026					2/26/2026					2/26/2026					2/26/2026					2/26/2026				
Analyte	Value	Qual	TEF	U=0	U=1/2RL	Value	Qual	TEF	U=0	U=1/2RL	Value	Qual	TEF	U=0	U=1/2RL	Value	Qual	TEF	U=0	U=1/2RL	Value	Qual	TEF	U=0	U=1/2RL
Carcinogenic Polynuclear Aromatic Hydrocarbons (cPAHs) per 8270E-SIM Method																									
Benzo[a]anthracene	0.12		0.1	0.012	0.0120	0.42		0.1	0.042	0.04200	0.3		0.1	0.03	0.0300	0.41		0.1	0.041	0.0410	0.18		0.1	0.018	0.018
Chrysene	0.40		0.01	0.004	0.00400	0.81		0.01	0.008	0.00810	0.56		0.01	0.006	0.00560	0.46		0.01	0.005	0.0046	0.26		0.01	0.0026	0.0026
Benzo[a]pyrene	0.16		1	0.16	0.160	0.32		1	0.32	0.32000	0.29		1	0.29	0.290	0.38		1	0.38	0.3800	0.17		1	0.17	0.170
Benzo[b]fluoranthene	0.27		0.1	0.027	0.0270	0.56		0.1	0.056	0.05600	0.46		0.1	0.046	0.0460	0.49		0.1	0.049	0.0490	0.27		0.1	0.027	0.0270
Benzo[k]fluoranthene	0.063		0.1	0.006	0.0063	0.17		0.1	0.017	0.01700	0.17		0.1	0.017	0.0170	0.16		0.1	0.016	0.0160	0.093		0.1	0.0093	0.0093
Indeno[1,2,3-cd]pyrene	0.16		0.1	0.016	0.0160	0.26		0.1	0.026	0.02600	0.23		0.1	0.023	0.0230	0.24		0.1	0.024	0.0240	0.15		0.1	0.015	0.0150
Dibenzo[a,h]anthracene	0.048		0.1	0.005	0.0048	< 0.025		0.1	0	0.00125	0.059		0.1	0.006	0.0059	0.061		0.1	0.006	0.0061	0.032		0.1	0.0032	0.0032
TEQ ^b			-	0.23	0.23	-		-	0.47	0.47	-		-	0.42	0.42	-		-	0.52	0.52	-		-	0.25	0.25

Notes:
All Values in milligrams per kilogram (mg/kg) or parts per million (ppm)
Bold indicates measured above laboratory method detection limit (MDL)
Shading indicates measured above PCL
< X.XX indicates not detected above the method detection limit of X.XX mg/kg
a - Cleanup Level (CUL) from the Cleanup Action Plan (2023)
b - TEQ is sum of concentrations multiplied by TEF values per MTCA Table 708-2 using non-detect as 0 (U=0) and using non-detect as 1/2 of laboratory reporting limit (U=1/2RL)
c - Sample OF-15 is field duplicate of sample OF-6

Laboratory Qualifiers:
J - The internal standard associated with the analyte is out of control limits. The reported concentration is an estimate.



Analytical Reports

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Elizabeth Webber-Bruya
Ann Webber-Bruya
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March 9, 2026

Chris Kramer, Project Manager
SLR International Corp.
22118 20th Ave. SE, G-202
Bothell, WA 98021

Dear Mr Kramer:

Included are the results from the testing of material submitted on February 26, 2026 from the Nord CB Sampling 108.020778.00001, F&BI 602504 project. There are 21 pages included in this report. Any samples that may remain are currently scheduled for disposal in 30 days, or as directed by the Chain of Custody document. If you would like us to return your samples or arrange for long term storage at our offices, please contact us as soon as possible.

We appreciate this opportunity to be of service to you and hope you will call if you should have any questions.

Sincerely,

FRIEDMAN & BRUYA, INC.



Michael Erdahl
Project Manager

Enclosures
SLR0309R.DOC

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

CASE NARRATIVE

This case narrative encompasses samples received on February 26, 2026 by Friedman & Bruya, Inc. from the SLR International Corp. Nord CB Sampling 108.020778.00001, F&BI 602504 project. Samples were logged in under the laboratory ID's listed below.

<u>Laboratory ID</u>	<u>SLR International Corp.</u>
602504 -01	N-Truck-Dock-022626
602504 -02	CB-Comp-OF-4-022626
602504 -03	CB-Comp-OF-5-022626
602504 -04	CB-Comp-OF-6-022626
602504 -05	CB-Comp-OF-15-022626

All quality control requirements were acceptable.

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 03/09/26

Date Received: 02/26/26

Project: Nord CB Sampling 108.020778.00001, F&BI 602504

Date Extracted: 02/27/26

Date Analyzed: 02/27/26 and 03/02/26

**RESULTS FROM THE ANALYSIS OF SOIL SAMPLES
FOR TOTAL PETROLEUM HYDROCARBONS AS
DIESEL AND MOTOR OIL
USING METHOD NWTPH-Dx**

Results Reported on a Dry Weight Basis

Results Reported as mg/kg (ppm)

<u>Sample ID</u>	<u>Diesel Range</u>	<u>Motor Oil Range</u>	<u>Surrogate</u> <u>(% Recovery)</u>
Laboratory ID	(C ₁₀ -C ₂₅)	(C ₂₅ -C ₃₆)	(Limit 50-150)
N-Truck-Dock-022626 602504-01	990 x	8,200	98
CB-Comp-OF-4-022626 602504-02 1/10	3,500 x	24,000	140
CB-Comp-OF-5-022626 602504-03	1,800 x	9,300	100
CB-Comp-OF-6-022626 602504-04	310 x	1,800	98
CB-Comp-OF-15-022626 602504-05	220 x	1,500	96
Method Blank 06-429 MB	<50	<200	97

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Semivolatile Compounds By EPA Method 8270E SIM

Client Sample ID:	N-Truck-Dock-022626	Client:	SLR International Corp.
Date Received:	02/26/26	Project:	Nord CB Sampling, F&BI 602504
Date Extracted:	02/27/26	Lab ID:	602504-01 1/5
Date Analyzed:	02/28/26	Data File:	022726.D
Matrix:	Soil	Instrument:	GCMS14
Units:	mg/kg (ppm) Dry Weight	Operator:	DBA

Surrogates:	% Recovery:	Lower Limit:	Upper Limit:
Anthracene-d10	118 d	50	150
Benz(a)anthracene-d12	105 d	50	150

Compounds:	Concentration mg/kg (ppm)
Benz(a)anthracene	0.12
Chrysene	0.40
Benzo(a)pyrene	0.16
Benzo(b)fluoranthene	0.27
Benzo(k)fluoranthene	0.063
Indeno(1,2,3-cd)pyrene	0.16
Dibenz(a,h)anthracene	0.048

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Semivolatile Compounds By EPA Method 8270E SIM

Client Sample ID:	CB-Comp-OF-4-022626	Client:	SLR International Corp.
Date Received:	02/26/26	Project:	Nord CB Sampling, F&BI 602504
Date Extracted:	02/27/26	Lab ID:	602504-02 1/5
Date Analyzed:	02/28/26	Data File:	022727.D
Matrix:	Soil	Instrument:	GCMS14
Units:	mg/kg (ppm) Dry Weight	Operator:	DBA

Surrogates:	% Recovery:	Lower Limit:	Upper Limit:
Anthracene-d10	110 d	50	150
Benz(a)anthracene-d12	107 d	50	150

Compounds:	Concentration mg/kg (ppm)
Benz(a)anthracene	0.42
Chrysene	0.81
Benzo(a)pyrene	0.32
Benzo(b)fluoranthene	0.56
Benzo(k)fluoranthene	0.17
Indeno(1,2,3-cd)pyrene	0.26
Dibenz(a,h)anthracene	<0.025

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Semivolatile Compounds By EPA Method 8270E SIM

Client Sample ID:	CB-Comp-OF-5-022626	Client:	SLR International Corp.
Date Received:	02/26/26	Project:	Nord CB Sampling, F&BI 602504
Date Extracted:	02/27/26	Lab ID:	602504-03 1/5
Date Analyzed:	02/28/26	Data File:	022728.D
Matrix:	Soil	Instrument:	GCMS14
Units:	mg/kg (ppm) Dry Weight	Operator:	DBA

Surrogates:	% Recovery:	Lower Limit:	Upper Limit:
Anthracene-d10	122 d	50	150
Benz(a)anthracene-d12	111 d	50	150

Compounds:	Concentration mg/kg (ppm)
Benz(a)anthracene	0.30
Chrysene	0.56
Benzo(a)pyrene	0.29
Benzo(b)fluoranthene	0.46
Benzo(k)fluoranthene	0.17
Indeno(1,2,3-cd)pyrene	0.23
Dibenz(a,h)anthracene	0.059

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Semivolatile Compounds By EPA Method 8270E SIM

Client Sample ID:	CB-Comp-OF-6-022626	Client:	SLR International Corp.
Date Received:	02/26/26	Project:	Nord CB Sampling, F&BI 602504
Date Extracted:	02/27/26	Lab ID:	602504-04 1/5
Date Analyzed:	02/28/26	Data File:	022729.D
Matrix:	Soil	Instrument:	GCMS14
Units:	mg/kg (ppm) Dry Weight	Operator:	DBA

Surrogates:	% Recovery:	Lower Limit:	Upper Limit:
Anthracene-d10	128 d	50	150
Benz(a)anthracene-d12	111 d	50	150

Compounds:	Concentration mg/kg (ppm)
Benz(a)anthracene	0.41
Chrysene	0.46
Benzo(a)pyrene	0.38
Benzo(b)fluoranthene	0.49
Benzo(k)fluoranthene	0.16
Indeno(1,2,3-cd)pyrene	0.24
Dibenz(a,h)anthracene	0.061

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Semivolatile Compounds By EPA Method 8270E SIM

Client Sample ID:	CB-Comp-OF-15-022626	Client:	SLR International Corp.
Date Received:	02/26/26	Project:	Nord CB Sampling, F&BI 602504
Date Extracted:	02/27/26	Lab ID:	602504-05 1/5
Date Analyzed:	02/28/26	Data File:	022730.D
Matrix:	Soil	Instrument:	GCMS14
Units:	mg/kg (ppm) Dry Weight	Operator:	DBA

Surrogates:	% Recovery:	Lower Limit:	Upper Limit:
Anthracene-d10	132 d	50	150
Benz(a)anthracene-d12	108 d	50	150

Compounds:	Concentration mg/kg (ppm)
Benz(a)anthracene	0.18
Chrysene	0.26
Benzo(a)pyrene	0.17
Benzo(b)fluoranthene	0.27
Benzo(k)fluoranthene	0.093
Indeno(1,2,3-cd)pyrene	0.15
Dibenz(a,h)anthracene	0.032

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Semivolatile Compounds By EPA Method 8270E SIM

Client Sample ID:	Method Blank	Client:	SLR International Corp.
Date Received:	Not Applicable	Project:	Nord CB Sampling, F&BI 602504
Date Extracted:	02/27/26	Lab ID:	06-0433 mb
Date Analyzed:	02/27/26	Data File:	022712.D
Matrix:	Soil	Instrument:	GCMS14
Units:	mg/kg (ppm) Dry Weight	Operator:	DBA

Surrogates:	% Recovery:	Lower Limit:	Upper Limit:
Anthracene-d10	97	50	150
Benz(a)anthracene-d12	92	50	150

Compounds:	Concentration mg/kg (ppm)
Benz(a)anthracene	<0.005
Chrysene	<0.005
Benzo(a)pyrene	<0.005
Benzo(b)fluoranthene	<0.005
Benzo(k)fluoranthene	<0.005
Indeno(1,2,3-cd)pyrene	<0.005
Dibenz(a,h)anthracene	<0.005

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Total Metals By EPA Method 6020B

Client Sample ID:	N-Truck-Dock-022626	Client:	SLR International Corp.
Date Received:	02/26/26	Project:	Nord CB Sampling, F&BI 602504
Date Extracted:	02/27/26	Lab ID:	602504-01
Date Analyzed:	02/27/26	Data File:	602504-01.053
Matrix:	Soil	Instrument:	ICPMS3
Units:	mg/kg (ppm) Dry Weight	Operator:	SP

Analyte:	Concentration mg/kg (ppm)
----------	------------------------------

Arsenic	6.8
Barium	210
Cadmium	<1
Chromium	34
Lead	24
Mercury	<1
Selenium	<1
Silver	<1

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Total Metals By EPA Method 6020B

Client Sample ID:	CB-Comp-OF-4-022626	Client:	SLR International Corp.
Date Received:	02/26/26	Project:	Nord CB Sampling, F&BI 602504
Date Extracted:	02/27/26	Lab ID:	602504-02
Date Analyzed:	02/27/26	Data File:	602504-02.054
Matrix:	Soil	Instrument:	ICPMS3
Units:	mg/kg (ppm) Dry Weight	Operator:	SP

Analyte:	Concentration mg/kg (ppm)
----------	------------------------------

Arsenic	10
Barium	300
Cadmium	2.1
Chromium	45
Lead	130
Mercury	<1
Selenium	<1
Silver	<1

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Total Metals By EPA Method 6020B

Client Sample ID:	CB-Comp-OF-5-022626	Client:	SLR International Corp.
Date Received:	02/26/26	Project:	Nord CB Sampling, F&BI 602504
Date Extracted:	02/27/26	Lab ID:	602504-03
Date Analyzed:	02/27/26	Data File:	602504-03.055
Matrix:	Soil	Instrument:	ICPMS3
Units:	mg/kg (ppm) Dry Weight	Operator:	SP

Analyte:	Concentration mg/kg (ppm)
----------	------------------------------

Arsenic	8.2
Barium	390
Cadmium	2.2
Chromium	44
Lead	110
Mercury	<2
Selenium	<2
Silver	<2

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Total Metals By EPA Method 6020B

Client Sample ID:	CB-Comp-OF-6-022626	Client:	SLR International Corp.
Date Received:	02/26/26	Project:	Nord CB Sampling, F&BI 602504
Date Extracted:	02/27/26	Lab ID:	602504-04
Date Analyzed:	02/27/26	Data File:	602504-04.062
Matrix:	Soil	Instrument:	ICPMS3
Units:	mg/kg (ppm) Dry Weight	Operator:	SP

Analyte:	Concentration mg/kg (ppm)
----------	------------------------------

Arsenic	13
Barium	280
Cadmium	<1
Chromium	77
Lead	90
Mercury	<1
Selenium	<1
Silver	<1

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Total Metals By EPA Method 6020B

Client Sample ID:	CB-Comp-OF-15-022626	Client:	SLR International Corp.
Date Received:	02/26/26	Project:	Nord CB Sampling, F&BI 602504
Date Extracted:	02/27/26	Lab ID:	602504-05
Date Analyzed:	02/27/26	Data File:	602504-05.063
Matrix:	Soil	Instrument:	ICPMS3
Units:	mg/kg (ppm) Dry Weight	Operator:	SP

Analyte:	Concentration mg/kg (ppm)
Arsenic	10
Barium	170
Cadmium	<1
Chromium	62
Lead	46
Mercury	<1
Selenium	<1
Silver	<1

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For Total Metals By EPA Method 6020B

Client Sample ID:	Method Blank	Client:	SLR International Corp.
Date Received:	NA	Project:	Nord CB Sampling, F&BI 602504
Date Extracted:	02/27/26	Lab ID:	I6-190 mb2
Date Analyzed:	02/27/26	Data File:	I6-190 mb2.047
Matrix:	Soil	Instrument:	ICPMS3
Units:	mg/kg (ppm) Dry Weight	Operator:	SP

Analyte:	Concentration mg/kg (ppm)
Arsenic	<1
Barium	<1
Cadmium	<1
Chromium	<1
Lead	<1
Mercury	<1
Selenium	<1
Silver	<1

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For PCBs By EPA Method 8082A

Client Sample ID:	N-Truck-Dock-022626	Client:	SLR International Corp.
Date Received:	02/26/26	Project:	Nord CB Sampling, F&BI 602504
Date Extracted:	03/04/26	Lab ID:	602504-01 1/30
Date Analyzed:	03/05/26	Data File:	030516.D
Matrix:	Soil	Instrument:	GC7
Units:	mg/kg (ppm) Dry Weight	Operator:	JH

Surrogates:	% Recovery:	Lower Limit:	Upper Limit:
Tetrachlorometaxylene	59	11	162
Decachlorobiphenyl	48 ca	11	152

Compounds:	Concentration mg/kg (ppm)
Aroclor 1221	<0.02
Aroclor 1232	<0.02
Aroclor 1016	<0.02
Aroclor 1242	<0.02
Aroclor 1248	0.092
Aroclor 1254	0.092
Aroclor 1260	<0.02
Aroclor 1262	<0.02
Aroclor 1268	<0.02

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis For PCBs By EPA Method 8082A

Client Sample ID:	Method Blank	Client:	SLR International Corp.
Date Received:	Not Applicable	Project:	Nord CB Sampling, F&BI 602504
Date Extracted:	03/04/26	Lab ID:	06-0443 mb2 1/30
Date Analyzed:	03/05/26	Data File:	030507.D
Matrix:	Soil	Instrument:	GC7
Units:	mg/kg (ppm) Dry Weight	Operator:	JH

Surrogates:	% Recovery:	Lower Limit:	Upper Limit:
Tetrachlorometaxylene	82	11	162
Decachlorobiphenyl	80 ca	11	152

Compounds:	Concentration mg/kg (ppm)
Aroclor 1221	<0.02
Aroclor 1232	<0.02
Aroclor 1016	<0.02
Aroclor 1242	<0.02
Aroclor 1248	<0.02
Aroclor 1254	<0.02
Aroclor 1260	<0.02
Aroclor 1262	<0.02
Aroclor 1268	<0.02

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 03/09/26

Date Received: 02/26/26

Project: Nord CB Sampling 108.020778.00001, F&BI 602504

**QUALITY ASSURANCE RESULTS FROM THE ANALYSIS OF SOIL SAMPLES
FOR TOTAL PETROLEUM HYDROCARBONS AS
DIESEL EXTENDED USING METHOD NWTPH-D_x**

Laboratory Code: 602498-01 (Matrix Spike)

Analyte	Reporting Units	Spike Level	(Wet wt) Sample Result	Percent Recovery MS	Percent Recovery MSD	Acceptance Criteria	RPD (Limit 20)
Diesel Extended	mg/kg (ppm)	5,000	<50	108	112	53-141	4

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Acceptance Criteria
Diesel Extended	mg/kg (ppm)	5,000	110	71-126

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 03/09/26

Date Received: 02/26/26

Project: Nord CB Sampling 108.020778.00001, F&BI 602504

**QUALITY ASSURANCE RESULTS FOR THE ANALYSIS OF SOIL
SAMPLES FOR PAHS BY EPA METHOD 8270E SIM**

Laboratory Code: 602500-01 (Matrix Spike)

Analyte	Reporting Units	Spike Level	Sample Result (Wet wt)	Percent Recovery MS	Percent Recovery MSD	Acceptance Criteria	RPD (Limit 20)
Benz(a)anthracene	mg/kg (ppm)	0.5	<0.005	98	101	50-150	3
Chrysene	mg/kg (ppm)	0.5	<0.005	99	99	44-144	0
Benzo(b)fluoranthene	mg/kg (ppm)	0.5	<0.005	96	99	10-187	3
Benzo(k)fluoranthene	mg/kg (ppm)	0.5	<0.005	102	103	47-148	1
Benzo(a)pyrene	mg/kg (ppm)	0.5	<0.005	96	98	33-158	2
Indeno(1,2,3-cd)pyrene	mg/kg (ppm)	0.5	<0.005	114	112	40-143	2
Dibenz(a,h)anthracene	mg/kg (ppm)	0.5	<0.005	122	121	42-138	1

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Acceptance Criteria
Benz(a)anthracene	mg/kg (ppm)	0.5	102	67-122
Chrysene	mg/kg (ppm)	0.5	104	70-130
Benzo(b)fluoranthene	mg/kg (ppm)	0.5	102	70-130
Benzo(k)fluoranthene	mg/kg (ppm)	0.5	108	70-130
Benzo(a)pyrene	mg/kg (ppm)	0.5	100	62-113
Indeno(1,2,3-cd)pyrene	mg/kg (ppm)	0.5	114	56-136
Dibenz(a,h)anthracene	mg/kg (ppm)	0.5	120	55-136

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 03/09/26

Date Received: 02/26/26

Project: Nord CB Sampling 108.020778.00001, F&BI 602504

QUALITY ASSURANCE RESULTS FOR THE ANALYSIS OF SOIL SAMPLES FOR TOTAL METALS USING EPA METHOD 6020B

Laboratory Code: 602440-21 x5 (Matrix Spike)

Analyte	Reporting Units	Spike Level	Sample Result (Wet wt)	Percent Recovery MS	Percent Recovery MSD	Acceptance Criteria	RPD (Limit 20)
Arsenic	mg/kg (ppm)	10	7.15	107 b	91 b	75-125	16 b
Barium	mg/kg (ppm)	50	33.0	100 b	85 b	75-125	16 b
Cadmium	mg/kg (ppm)	10	<5	103	101	75-125	2
Chromium	mg/kg (ppm)	50	16.0	98 b	96 b	75-125	2 b
Lead	mg/kg (ppm)	50	37.9	98 b	75 b	75-125	27 b
Mercury	mg/kg (ppm)	5	<5	90	95	75-125	5
Selenium	mg/kg (ppm)	5	<5	103	104	75-125	1
Silver	mg/kg (ppm)	10	<5	104	103	75-125	1

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Acceptance Criteria
Arsenic	mg/kg (ppm)	10	104	80-120
Barium	mg/kg (ppm)	50	96	80-120
Cadmium	mg/kg (ppm)	10	99	80-120
Chromium	mg/kg (ppm)	50	105	80-120
Lead	mg/kg (ppm)	50	98	80-120
Mercury	mg/kg (ppm)	5	92	80-120
Selenium	mg/kg (ppm)	5	106	80-120
Silver	mg/kg (ppm)	10	99	80-120

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 03/09/26

Date Received: 02/26/26

Project: Nord CB Sampling 108.020778.00001, F&BI 602504

**QUALITY ASSURANCE RESULTS
FOR THE ANALYSIS OF SOIL SAMPLES FOR
POLYCHLORINATED BIPHENYLS AS
AROCLOR 1016/1260 BY EPA METHOD 8082A**

Laboratory Code: 602511-23 1/5 (Matrix Spike)

Analyte	Reporting Units	Spike Level	Sample Result (Wet Wt)	Percent Recovery MS	Percent Recovery MSD	Control Limits	RPD (Limit 20)
Aroclor 1016	mg/kg (ppm)	0.083	<0.004	84	69	29-125	20
Aroclor 1260	mg/kg (ppm)	0.083	0.056	49 b	26 b	12-177	61 b

Laboratory Code: Laboratory Control Sample 1/5

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Acceptance Criteria
Aroclor 1016	mg/kg (ppm)	0.042	103	55-137
Aroclor 1260	mg/kg (ppm)	0.042	103	51-150

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Data Qualifiers & Definitions

a - The analyte was detected at a level less than five times the reporting limit. The RPD results may not provide reliable information on the variability of the analysis.

b - The analyte was spiked at a level that was less than five times that present in the sample. Matrix spike recoveries may not be meaningful.

ca - The calibration results for the analyte were outside of acceptance criteria, biased low; or, the calibration results for the analyte were outside of acceptance criteria, biased high, with a detection for the analyte in the sample. The value reported is an estimate.

c - The presence of the analyte may be due to carryover from previous sample injections.

cf - The sample was centrifuged prior to analysis.

d - The sample was diluted. Detection limits were raised and surrogate recoveries may not be meaningful.

dv - Insufficient sample volume was available to achieve normal reporting limits.

f - The sample was laboratory filtered prior to analysis.

fb - The analyte was detected in the method blank.

fc - The analyte is a common laboratory and field contaminant.

hr - The sample and duplicate were reextracted and reanalyzed. RPD results were still outside of control limits. Variability is attributed to sample inhomogeneity.

hs - Headspace was present in the container used for analysis.

ht - The analysis was performed outside the method or client-specified holding time requirement.

ip - Recovery fell outside of control limits due to sample matrix effects.

j - The analyte concentration is reported between the method detection limit and the lowest calibration point. The value reported is an estimate.

J - The internal standard associated with the analyte is out of control limits. The reported concentration is an estimate.

jl - The laboratory control sample(s) percent recovery and/or RPD were out of control limits. The reported concentration should be considered an estimate.

js - The surrogate associated with the analyte is out of control limits. The reported concentration should be considered an estimate.

k - The calibration results for the analyte were outside of acceptance criteria, biased high, and the analyte was not detected in the sample.

lc - The presence of the analyte is likely due to laboratory contamination.

L - The reported concentration was generated from a library search.

nm - The analyte was not detected in one or more of the duplicate analyses. Therefore, calculation of the RPD is not applicable.

pc - The sample was received with incorrect preservation or in a container not approved by the method. The value reported should be considered an estimate.

ve - The analyte response exceeded the valid instrument calibration range. The value reported is an estimate.

vo - The value reported fell outside the control limits established for this analyte.

x - The sample chromatographic pattern does not resemble the fuel standard used for quantitation.

Chris Kramer

Company SIR

Address 1945 S Macdonald Ave, Suite 300

City, State, ZIP Portland, OH 97219

Phone (503) 723-4423 Email clawer@slconsulting.co

SAMPLE CHAIN OF CUSTODY

02/26/26 M2

Page # of

Page # _____ of _____

TURNAROUND TIME

standard turnaround

JSH

Rush charges authorized by:

SAMPLE DISPOSAL

archive samples

her

Default: Dispose after 30 days

SAMPLERS (signature)	
PROJECT NAME	PO #
Nord CB Sampling	108.020778, 00001
REMARKS	INVOICE TO
	Chris Leamer &
Project specific RLS? - Yes / No AP (at SSA) Sampling, CO	

Default: Dispose after 30 days

						ANALYSES REQUESTED							Notes	
Sample ID	Lab ID	Date Sampled	Time Sampled	Sample Type	# of Jars	NWTPH-Dx	NWTPH-Gx	BTEX EPA 8021	NWTPH-HCID	VOCs EPA 8260	CPAHs EPA 8270E	PCBs EPA 8082		PCHA & Metals by EPA 6020
N-Truck-Deck-022626	01	02/26/26	1400	Sediment	1	X					X	O	X	O-per CK 03/02/26 ME
CB-Comp-DF-4-022626	02	↓	1120	↓	1	X				X		X		
CB-Comp-DF-S-022626	03		1216		1	X			X		X			
CB-Comp-DF-L-022626	04		1315		1	X			X		X			
CB-Comp-DF-15-022626	05		1200		1	X			X		X			

Friedman & Bryya, Inc.
5500 4th Ave S.
Seattle WA 98108
(206) 285-8282
office@friedmanandbryya.com

SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by: 	Store Manager	SIR	02/26/26	1600
Received by: 	Abby Plann	FBI	02/26/26	16:00
Relinquished by:				
Received by:				

SAMPLE CONDITION UPON RECEIPT CHECKLIST

PROJECT # 602504 CLIENT SLR INITIALS/ AP
DATE: 02/26/26

If custody seals are present on cooler, are they intact? ☒ NA ☐ YES ☐ NO

Cooler/Sample temperature 11 °C
Thermometer ID: Fluke 96312917

Were samples received on ice/cold packs? ☐ YES ☒ NO

How did samples arrive?
☒ Over the Counter ☐ Picked up by F&BI ☐ FedEx/UPS/GSO

Is there a Chain-of-Custody* (COC)? ☒ YES ☐ NO Initials/ AP
*or other representative documents, letters, and/or shipping memos Date: 02/27/26

Number of days samples have been sitting prior to receipt at laboratory 0 days

Are the samples clearly identified? (explain "no" answer below) ☒ YES ☐ NO

Were all sample containers received intact (i.e. not broken, leaking etc.)? (explain "no" answer below) ☒ YES ☐ NO

Were appropriate sample containers used? ☒ YES ☐ NO ☐ Unknown

If custody seals are present on samples, are they intact? ☒ NA ☐ YES ☐ NO

Are samples requiring no headspace, headspace free? ☒ NA ☐ YES ☐ NO

Is the following information provided on the COC, and does it match the sample label?
(explain "no" answer below)

Sample ID's	☒ Yes ☐ No	☐ Not on COC/label
Date Sampled	☒ Yes ☐ No	☐ Not on COC/label
Time Sampled	☒ Yes ☐ No	☐ Not on COC/label
# of Containers	☒ Yes ☐ No	
Relinquished	☒ Yes ☐ No	
Requested analysis	☒ Yes ☐ On Hold	

Other comments (use a separate page if needed)

Air Samples: Were any additional canisters/tubes received? ☒ NA ☐ YES ☐ NO

Number of unused TO15 canisters** Number of unused TO17 tubes

**Fill out Green manifolds billing sheet

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Elizabeth Webber-Bruya
Ann Webber-Bruya
Michael Erdahl
Vineta Mills
Eric Young

5500 4th Ave South
Seattle, WA 98108-2419
(206) 285-8282
office@friedmanandbruya.com
www.friedmanandbruya.com

March 23, 2026

Chris Kramer, Project Manager
SLR International Corp.
22118 20th Ave. SE, G-202
Bothell, WA 98021

Dear Mr Kramer:

Included are the additional results from the testing of material submitted on February 26, 2026 from the Nord CB Sampling 108.020778.00001, F&BI 602504 project. There are 6 pages included in this report.

We appreciate this opportunity to be of service to you and hope you will call if you should have any questions.

Sincerely,

FRIEDMAN & BRUYA, INC.



Michael Erdahl
Project Manager

Enclosures
SLR0323R.DOC

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

CASE NARRATIVE

This case narrative encompasses samples received on February 26, 2026 by Friedman & Bruya, Inc. from the SLR International Corp. Nord CB Sampling 108.020778.00001, F&BI 602504 project. Samples were logged in under the laboratory ID's listed below.

<u>Laboratory ID</u>	<u>SLR International Corp.</u>
602504 -01	N-Truck-Dock-022626
602504 -02	CB-Comp-OF-4-022626
602504 -03	CB-Comp-OF-5-022626
602504 -04	CB-Comp-OF-6-022626
602504 -05	CB-Comp-OF-15-022626

All quality control requirements were acceptable.

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis for TCLP Metals By EPA Methods 6020B and 1311

Client Sample ID:	CB-Comp-OF-4-022626	Client:	SLR International Corp.
Date Received:	02/26/26	Project:	Nord CB Sampling
Date Extracted:	03/18/26	Lab ID:	602504-02
Date Analyzed:	03/19/26	Data File:	602504-02.155
Matrix:	Soil/Solid	Instrument:	ICPMS3
Units:	mg/L (ppm)	Operator:	SP

Analyte:	Concentration mg/L (ppm)	TCLP Limit
Lead	<1	5.0

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis for TCLP Metals By EPA Methods 6020B and 1311

Client Sample ID:	CB-Comp-OF-5-022626	Client:	SLR International Corp.
Date Received:	02/26/26	Project:	Nord CB Sampling
Date Extracted:	03/18/26	Lab ID:	602504-03
Date Analyzed:	03/19/26	Data File:	602504-03.177
Matrix:	Soil/Solid	Instrument:	ICPMS3
Units:	mg/L (ppm)	Operator:	SP

Analyte:	Concentration mg/L (ppm)	TCLP Limit
Lead	<1	5.0

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Analysis for TCLP Metals By EPA Methods 6020B and 1311

Client Sample ID:	Method Blank	Client:	SLR International Corp.
Date Received:	Not Applicable	Project:	Nord CB Sampling
Date Extracted:	03/18/26	Lab ID:	I6-282 mb
Date Analyzed:	03/19/26	Data File:	I6-282 mb.153
Matrix:	Soil/Solid	Instrument:	ICPMS3
Units:	mg/L (ppm)	Operator:	SP

Analyte:	Concentration mg/L (ppm)	TCLP Limit
Lead	<1	5.0

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Date of Report: 03/23/26

Date Received: 02/26/26

Project: Nord CB Sampling 108.020778.00001, F&BI 602504

**QUALITY ASSURANCE RESULTS
FOR THE ANALYSIS OF SOIL/SOLID SAMPLES
FOR TCLP METALS USING
EPA METHODS 6020B AND 1311**

Laboratory Code: 602504-02 (Matrix Spike)

Analyte	Reporting Units	Spike Level	Sample Result	Percent Recovery MS	Percent Recovery MSD	Acceptance Criteria	RPD (Limit 20)
Lead	mg/L (ppm)	1.0	<1	96	99	75-125	3

Laboratory Code: Laboratory Control Sample

Analyte	Reporting Units	Spike Level	Percent Recovery LCS	Acceptance Criteria
Lead	mg/L (ppm)	1.0	101	80-120

FRIEDMAN & BRUYA, INC.

ENVIRONMENTAL CHEMISTS

Data Qualifiers & Definitions

a - The analyte was detected at a level less than five times the reporting limit. The RPD results may not provide reliable information on the variability of the analysis.

b - The analyte was spiked at a level that was less than five times that present in the sample. Matrix spike recoveries may not be meaningful.

ca - The calibration results for the analyte were outside of acceptance criteria, biased low; or, the calibration results for the analyte were outside of acceptance criteria, biased high, with a detection for the analyte in the sample. The value reported is an estimate.

c - The presence of the analyte may be due to carryover from previous sample injections.

cf - The sample was centrifuged prior to analysis.

d - The sample was diluted. Detection limits were raised and surrogate recoveries may not be meaningful.

dv - Insufficient sample volume was available to achieve normal reporting limits.

f - The sample was laboratory filtered prior to analysis.

fb - The analyte was detected in the method blank.

fc - The analyte is a common laboratory and field contaminant.

hr - The sample and duplicate were reextracted and reanalyzed. RPD results were still outside of control limits. Variability is attributed to sample inhomogeneity.

hs - Headspace was present in the container used for analysis.

ht - The analysis was performed outside the method or client-specified holding time requirement.

ip - Recovery fell outside of control limits due to sample matrix effects.

j - The analyte concentration is reported between the method detection limit and the lowest calibration point. The value reported is an estimate.

J - The internal standard associated with the analyte is out of control limits. The reported concentration is an estimate.

jl - The laboratory control sample(s) percent recovery and/or RPD were out of control limits. The reported concentration should be considered an estimate.

js - The surrogate associated with the analyte is out of control limits. The reported concentration should be considered an estimate.

k - The calibration results for the analyte were outside of acceptance criteria, biased high, and the analyte was not detected in the sample.

lc - The presence of the analyte is likely due to laboratory contamination.

L - The reported concentration was generated from a library search.

nm - The analyte was not detected in one or more of the duplicate analyses. Therefore, calculation of the RPD is not applicable.

pc - The sample was received with incorrect preservation or in a container not approved by the method. The value reported should be considered an estimate.

ve - The analyte response exceeded the valid instrument calibration range. The value reported is an estimate.

vo - The value reported fell outside the control limits established for this analyte.

x - The sample chromatographic pattern does not resemble the fuel standard used for quantitation.

Chris Kramer

Company SAB

Address 1945 S Macdonald Ave, Suite 300

City, State, ZIP Portland, OH 97219

Phone (503) 723-4423 Email clawner@slrconsulting.com

SAMPLE CHAIN OF CUSTODY

02/26/26 M2

Page # of

Page # _____ of _____

TURNAROUND TIME

standard turnaround

JSH.

charges authorized by:

SAMPLE DISPOSAL

archive samples

her_____

Result: Dispose after 30 days

SAMPLERS (signature)		Page # <u>1</u> of <u>1</u>
PROJECT NAME	PO #	TURNAROUND TIME ☒ Standard turnaround ☐ RUSH Rush charges authorized by: _____
Nord CB Sampling REMARKS	108.020778.00001 INVOICE TO Chris Weaver &	
Project specific RLS? - Yes / No AP (ap@scsconsulting.com)		SAMPLE DISPOSAL ☐ Archive samples ☐ Other _____ Default: Dispose after 30 days

						ANALYSES REQUESTED									
Sample ID	Lab ID	Date Sampled	Time Sampled	Sample Type	# of Jars	NWTPH-Dx	NWTPH-Gx	BTEX EPA 8021	NWTPH-HCID	VOCs EPA 8260	CPAHs EPA 8270E	PCBs EPA 8082	PCPA 8 Metals by EPA 6020	TCLP lead	Notes
N-Truck-Deck-022626	01	02/26/26	1400	Sediment	1	X					X	O	X		O-per CK 03/02/26 ME
CB-Comp-DF-4-022626	02	↓	1120	↓	1	X					X		X	A	A-per CK 03/17/26 ME
CB-Comp-DF-S-022626	03		1216		1	X				X		X	A		
CB-Comp-DF-6-022626	04		1315		1	X				X		X			
CB-Comp-DF-15-022626	05		1200		1	X				X		X			

Friedman & Bruya, Inc.
5500 4th Ave S.
Seattle WA 98108
(206) 285-8282
office@friedmanandbruya.com

SIGNATURE	PRINT NAME	COMPANY	DATE	TIME
Relinquished by: 	Store Manager	SIR	02/26/26	16:00
Received by: 	Agha Khan	FBI	02/26/26	16:00
Relinquished by:				
Received by:				

SAMPLE CONDITION UPON RECEIPT CHECKLIST

PROJECT # 602504 CLIENT SLR INITIALS/ AP
DATE: 02/26/26

If custody seals are present on cooler, are they intact? ☒ NA ☐ YES ☐ NO

Cooler/Sample temperature 11 °C
Thermometer ID: Fluke 96312917

Were samples received on ice/cold packs? ☐ YES ☒ NO

How did samples arrive?
☒ Over the Counter ☐ Picked up by F&BI ☐ FedEx/UPS/GSO

Is there a Chain-of-Custody* (COC)? ☒ YES ☐ NO Initials/ AP
*or other representative documents, letters, and/or shipping memos Date: 02/27/26

Number of days samples have been sitting prior to receipt at laboratory 0 days

Are the samples clearly identified? (explain "no" answer below) ☒ YES ☐ NO

Were all sample containers received intact (i.e. not broken, leaking etc.)? (explain "no" answer below) ☒ YES ☐ NO

Were appropriate sample containers used? ☒ YES ☐ NO ☐ Unknown

If custody seals are present on samples, are they intact? ☒ NA ☐ YES ☐ NO

Are samples requiring no headspace, headspace free? ☒ NA ☐ YES ☐ NO

Is the following information provided on the COC, and does it match the sample label?
(explain "no" answer below)

Sample ID's	☒ Yes ☐ No	☐ Not on COC/label
Date Sampled	☒ Yes ☐ No	☐ Not on COC/label
Time Sampled	☒ Yes ☐ No	☐ Not on COC/label
# of Containers	☒ Yes ☐ No	
Relinquished	☒ Yes ☐ No	
Requested analysis	☒ Yes ☐ On Hold	

Other comments (use a separate page if needed)

Air Samples: Were any additional canisters/tubes received? ☒ NA ☐ YES ☐ NO

Number of unused TO15 canisters** Number of unused TO17 tubes

**Fill out Green manifolds billing sheet

Report Prepared for:

Chris Kramer
SLR International Corporation
1800 Blankenship Road
Suite 440
West Linn OR 97068

**REPORT OF
LABORATORY
ANALYSIS FOR
PCDD/PCDF**

Report Prepared Date:

March 18, 2026

Report Information:

Pace Project #: 10765582

Sample Receipt Date: 02/28/2026

Client Project #: 108.020778.00001 Nord CB Sam

Client Sub PO #: N/A

State Cert #: C486

Invoicing & Reporting Options:

The report provided has been invoiced as a Level 2 PCDD/PCDF Report. If an upgrade of this report package is requested, an additional charge may be applied.

Please review the attached invoice for accuracy and forward any questions to KirstenJohnson, your Pace Project Manager.

This report has been reviewed by:



March 19, 2026

KirstenJohnson, Project Manager

(612) 607-6407

(612) 607-6444 (fax)

kirsten.johnson@pacelabs.com



Report of Laboratory Analysis

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The results relate only to the samples included in this report.

DISCUSSION

This report presents the results from the analyses performed on five samples submitted by a representative of SLR International Corporation. The samples were analyzed for the presence or absence of polychlorodibenzo-p-dioxins (PCDDs) and polychlorodibenzofurans (PCDFs) using USEPA Method 1613B. The reporting limits were set to statistically-derived method detection limits (MDLs) and were adjusted for sample extraction amount and dilution. Estimated maximum possible concentration (EMPC) values were treated as positives in the toxic equivalence calculations.

Second column confirmation analyses of 2,3,7,8-TCDF values obtained from the primary (DB5-MS) column are performed only when specifically requested for a project and only when the values are above the concentration of the lowest calibration standard. Typical resolution for this isomer using the DB5-MS column ranges from 25-30%.

The recoveries of the isotopically-labeled PCDD/PCDF internal standards in the sample extracts ranged from 22-113%. All of the labeled standard recoveries obtained for this project were within the target ranges specified in Method 1613B. Also, since the quantification of the native 2,3,7,8-substituted congeners was based on isotope dilution, the data were automatically corrected for variation in recovery and accurate values were obtained.

Values were flagged "P" where polychlorinated diphenyl ethers were present. Concentrations below the calibration range were flagged "J" and should be regarded as estimates. Concentrations above the calibration range were flagged "E" and should be regarded as estimates. In cases where the estimated detection limits (EDLs) were above the MDL values, the EDLs were provided and flagged "A".

A laboratory method blank was prepared and analyzed with the sample batch as part of our routine quality control procedures. The results show the blank to be free of PCDDs and PCDFs at the reporting limits.

Laboratory spike samples were also prepared using clean reference matrix that had been fortified with native standard materials. The results showed that the spiked native compounds were recovered at 84-101% with relative percent differences of 0.0-4.3%. These results were within the target ranges for the method. Matrix spikes were not prepared with the extraction batch.

REPORT OF LABORATORY ANALYSIS

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Minnesota Laboratory Certifications

Authority	Certificate #	Authority	Certificate #
A2LA	2926.01	Missouri	10100
Alabama	40770	Montana	CERT0092
Alaska-DW	MN00064	Nebraska	NE-OS-18-06
Alaska-UST	17-009	Nevada	MN00064
Arizona	AZ0014	New Hampshire	2081
Arkansas - WW	88-0680	New Jersey	MN002
Arkansas-DW	MN00064	New York	11647
California	2929	North Carolina-DW	27700
Colorado	MN00064	North Carolina-WW	530
Connecticut	PH-0256	North Dakota	R-036
Florida	E87605	Ohio-DW	41244
Georgia	959	Ohio-VAP (1700)	CL101
Idaho	MN00064	Ohio-VAP (1800)	CL110
Illinois	200011	Oklahoma	9507
Indiana	C-MN-01	Oregon-Primary	MN300001
Iowa	368	Oregon-Secondary	MN200001
Kansas	E-10167	Pennsylvania	68-00563
Kentucky-DW	90062	Puerto Rico	MN00064
Kentucky-WW	90062	South Carolina	74003
Louisiana-DEQ	AI-84596	Tennessee	TN02818
Louisiana-DW	MN00064	Texas	T104704192
Maine	MN00064	Utah	MN00064
Maryland	322	Vermont	VT-027053137
Michigan	9909	Virginia	460163
Minnesota	027-053-137	Washington	C486
Minnesota-Ag	via MN 027-053-137	West Virginia-DEP	382
Minnesota-Petrofund	1240	West Virginia-DW	9952C
Mississippi	MN00064	Wisconsin	999407970
		Wyoming-UST	via A2LA 2926.01

REPORT OF LABORATORY ANALYSIS

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Appendix A

Sample Management

REPORT OF LABORATORY ANALYSIS

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Pace® Location Requested (City/State): CHAIN-OF-CUSTODY Analytical Request Document Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields		WO#: 10765582 10765582	
Company Name: SLA Street Address: 6915 S Macadam Ave, Ste. 300 Portland, OR 97219 Customer Project #: 108.020778.00001 Project Name: Nord CB Sampling Site Collection Info/Facility ID (as applicable):		Contact/Report To: Chris Kramer Phone #: (503) 723-4423 E-Mail: ckramer@slrconsulting.com Cc E-Mail: Invoice to: Chris Kramer & AP Invoice E-mail: ckramer@slrconsulting.com ap-us@slrconsulting.com Purchase Order # (if applicable): Quote #:	
Time Zone Collected: ☐ AK ☐ PT ☐ MT ☐ CT ☐ ET Data Deliverables: ☐ Level II ☐ Level III ☒ Level IV ☐ EQUIS ☒ Other Ecology EIM EDD		Regulatory Program (DW, RCRA, etc.) as applicable: Ecology EIM Rush (Pre-approval required): ☐ Same Day ☐ 1 Day ☐ 2 Day ☐ 3 Day Other _____ Date Results Requested: County / State origin of sample(s): Snohomish County / WA Reportable: ☒ Yes ☐ No DW PWSID # or WW Permit # as applicable: Field Filtered (if applicable): ☐ Yes ☐ No Analysis:	
* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Wastewater (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Blossay (B), Vapor (V), Surface Water (SW), Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (OT)		Specify Container Size** Identify Container Preservative Type*** Analysis Requested	
Customer Sample ID N-Truck-Dock-022626 CB-Comp-OF-4-022626 CB-Comp-OF-5-022626 CB-Comp-OF-6-022626 CB-Comp-OF-15-022626		Matrix * Sed ↓ ↓ ↓ ↓	
Comp / Grab Comp ↓ ↓ ↓ ↓		Composite Start Date Time 02/26/26 1400 ↓ ↓ ↓ ↓	
Collected or Composite End Date Time 02/26/26 1400 ↓ ↓ ↓ ↓		# Cont. 2 2 2 2 2	
Residual Chlorine Result Units X X X X X		Lab Use Only Proj. Mgr: AcctNum / Client ID: Table #: Profile / Template: Prelog / Bottle Ord. ID: Sample Comment: 4oz jars (2)	
Additional Instructions from Pace®:		Customer Remarks / Special Conditions / Possible Hazards:	
Relinquished by/Company: (Signature) [Signature] / SLA Date/Time: 02/27/26		Received by/Company: (Signature) [Signature] Date/Time: 2/28/26 10:05	
Relinquished by/Company: (Signature) Date/Time:		Received by/Company: (Signature) Date/Time:	
Relinquished by/Company: (Signature) Date/Time:		Received by/Company: (Signature) Date/Time:	
Relinquished by/Company: (Signature) Date/Time:		Received by/Company: (Signature) Date/Time:	
Tracking Number:		Delivered by: ☐ In-Person ☐ Courier ☐ FedEx ☐ UPS ☐ Other	
Page: 1 of 1		Page: 1 of 1	

Submitting a sample via this chain of custody constitutes acknowledgment and acceptance of the Pace® Terms and Conditions found at <https://info.pacelabs.com/hubfs/pas-standard-terms.pdf>.

ENV-FRM-CORQ-0019_v02_110123 ©

ENV-FRM-MIN4-0150 v21_Sample Condition Upon Receipt

Person Examining & Date: RNC 2/28/24

PROJECT #:

WO#: 10765582

PM: KNH

Due Date: 03/23/26

CLIENT: SLR

Client Name: SLRCustody Seal Present: ☐ YES ☒ NOSeals Intact: ☐ YES ☒ NOTracking Number: 8891 9221 0702☐ See Exceptions form ENV-FRM-MIN4-0142.Courier: ☐ Client☐ Commercial☒ FedEx☐ Pace Courier/Field☐ SpeedDee☐ UPS☐ USPS

Packing Material:

☒ Bubble Bags☒ Bubble Wrap☐ None☐ Other: _____

Biological Tissue Frozen:

☐ YES ☒ NO

Thermometer:

☐ T1 (0461)☐ T2 (0431)☐ T3 (0459)☐ T4 (0402)

Type of Ice:

☐ Blue☐ Dry☒ Wet☐ Melted☐ None☐ T5 (0187)☐ T6 (0396)☐ T7 (0377)☐ T8 (0775)☐ T9 (0428)☐ 01339252 (0710)

Temp Blank:

☒ YES☐ NONOTE: Temp should be $\leq 6^{\circ}\text{C}$, but above freezing.Read Temp w/Temp Blank: 16.2 $^{\circ}\text{C}$ Correction Factor: -0.3Corrected Temp w/Temp Blank: 15.9 $^{\circ}\text{C}$

Did Samples Originate in West Virginia:

☐ YES☒ NO (list temps on exception)

Were All Container Temps Taken:

☐ YES☐ NO☒ N/AAverage Corrected Temp (No Temp Blank Only): 1.6☒ See Exceptions form ENV-FRM-MIN4-0142.☐ 1 ContainerUSDA Regulated Soil: ☐ N/A – Water Sample/Other (describe): _____Did Samples originate from one of the following states (check maps): ☐ YES ☒ NO

Circle State: AL, AR, CA, FL, GA, ID, LA, MS, NC, NM, NY, OK, OR, SC, TN, TX, VA

Are samples from a foreign source (international, including Hawaii

and Puerto Rico): ☐ YES ☒ NO

NOTE: If YES to either question, fill out a Regulated Soil Checklist (ENV-FRM-MIN4-0154) and include with SCUR/COC paperwork.

LOCATION (check one):	☐ DULUTH	☒ MINNEAPOLIS	☐ VIRGINIA	YES	NO	N/A	COMMENT(S)
Chain of Custody Present and Filled Out? (i.e., Analysis/ID/Date/Time)	☒	☐	☐	☒	☐	☐	1.
Chain of Custody Relinquished?	☒	☐	☐	☒	☐	☐	2.
Sampler Name and/or Signature on COC?	☒	☐	☐	☒	☐	☐	3.
Samples Arrived within Hold Time?	☒	☐	☐	☒	☐	☐	4.
NOTE: < 24 hrs if lab filter is requested for Dissolved LL-Mercury by 1631E.							
Short Hold Time Analysis (<72 hr)?	☐	☒	☐	☐	☒	☐	5. ☐ BOD / cBOD ☐ Fecal coliform ☐ Hex Chrom ☐ HPC ☐ Nitrate ☐ Nitrite ☐ Ortho Phos ☐ Total coliform/E. coli ☐ Turbidity ☐ Other: _____
Rush Turn Around Time Requested?	☐	☒	☐	☐	☒	☐	6. ☐ Same Day ☐ 1 Day ☐ 2 Day ☐ 3 Day ☐ 5 Day Due Date: _____
Sufficient Sample Volume? (If NO, list approximate volume in section 7.)	☒	☐	☐	☒	☐	☐	7.
Correct Containers Used?	☒	☐	☐	☒	☐	☐	8.
– Pace Containers Used?	☒	☐	☐	☒	☐	☐	2 JGRM ea
Containers Intact?	☒	☐	☐	☒	☐	☐	9.
Field Filtered Volume Received for Dissolved Tests?	☐	☐	☒	☐	☐	☒	10.
ID/Date/Time Match? (If NO, fill out section 11.)	☒	☐	☐	☒	☐	☐	11.
Matrix: ☐ Oil ☒ Soil ☐ Water ☐ Other							☐ See Exceptions form ENV-FRM-MIN4-0142
All containers needing acid/base preservation have been checked?	☐	☐	☒	☐	☐	☒	12.

Sample #:

☐ HNO3☐ H2SO4☐ NaOH☐ Zinc Acetate

pH Paper Lot #:

☐ Residual Chlorine☐ 0-6 Roll☐ 0-6 Strip☐ 0-14 StripPositive for Residual Chlorine (NaOH containers only): ☐ YES ☐ NO

Preserved containers in compliance with EPA recommendations?

(HNO3, H2SO4, < 2 pH, NaOH > 9 Sulfide, NaOH > 10 Cyanide)

EXCEPTIONS (water only): VOA, Coliform, TOC/DOC, Oil & Grease, Phenols, DRO/8015, Dioxins, and PFAS

☐ See Exceptions form ENV-FRM-MIN4-0142

Extra labels present on soil VOA or WIDRO containers? (soil only)

Headspace in Methyl Mercury Container?

Headspace in VOA Vials (greater than 6mm)?

☐ See Exceptions form ENV-FRM-MIN4-0140

Trip Blanks Present?

Trip Blank Custody Seals Present?

Pace Trip Blank Lot # (if purchased): _____

CLIENT NOTIFICATION / RESOLUTION:

Labeled By: RNCLine: 3

Person Contacted & Date/Time: _____

PM Review & Date: Kirsten Johnson3/2/2026

NOTE: When there is a discrepancy affecting North Carolina compliance samples, a copy of this form will be sent to the North Carolina DEQ Certification Office.

ENV-FRM-MIN4-0142 v05_Sample Condition Upon Receipt - Exceptions

Workorder #: 10765582

Anything is OVER 6.0°C, MUST be documented in the sections below.

Tracking Number	Temperature (°C)

Out of Temp Sample ID	Container Type	# of Containers

PM Notified of Out of Temp Cooler? ☐ YES ☐ NO

Multiple Cooler Project? ☐ YES ☐ NO

If YES, indicate who was contacted, date, and time: _____

If NO, indicate reason why: ☐ All Nitric ☐ Not on ice ☐ Sampled same day ☐ Other: _____

No Temp Blank		
Temp Gun: <u>H1</u>	Correction Factor: <u>-0.3</u>	
Read Temp	Corrected Temp	Average Temp
<u>0.3</u>	<u>0.0</u>	<u>1.4</u>
<u>1.7</u>	<u>1.4</u>	
<u>2.2</u>	<u>1.9</u>	
<u>3.4</u>	<u>3.1</u>	

Other	

pH Adjustment Log for Preserved Samples

Sample ID	Type of Preservative		pH Upon Receipt	Date / Time Adjusted	Amount Added (mL)	Lot # Added	pH After	In Compliance After?		Initials
	HNO ₃	H ₂ SO ₄						YES	NO	
	☐	☐						☐	☐	
	☐	☐						☐	☐	
	☐	☐						☐	☐	
	☐	☐						☐	☐	
	☐	☐						☐	☐	
	☐	☐						☐	☐	
	☐	☐						☐	☐	
	☐	☐						☐	☐	
	☐	☐						☐	☐	
	☐	☐						☐	☐	

COMMENT(S):

temp blank out of temp (temp blank separated from ice with bubble wrap)

Reporting Flags

- A = Reporting Limit based on signal to noise (EDL)
- B = Less than 10x higher than method blank level
- C = Result obtained from confirmation analysis
- D = Result obtained from analysis of diluted sample
- E = Exceeds calibration range
- H2 = Extracted outside of holding time
- I = Isotope ratio out of specification
- J = Estimated value
- L = Suppressive interference, analyte may be biased low
- Nn = Value obtained from additional analysis
- P = PCDE Interference
- R = Recovery outside target range
- S = Peak saturated
- U = Analyte not detected
- V = Result verified by confirmation analysis
- X = %D Exceeds limits
- Y = Calculated using average of daily RFs

REPORT OF LABORATORY ANALYSIS

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Minneapolis, MN 55414
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www.pacelabs.com

Appendix B

Sample Analysis Summary

REPORT OF LABORATORY ANALYSIS

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Method 1613B Sample Analysis Results

Client - SLR International Corporation

Client's Sample ID	N-Truck-Dock-022626		
Lab Sample ID	10765582001		
Filename	L260309B_09		
Injected By	SMT		
Total Amount Extracted	18.0 g	Matrix	SOLID
% Moisture	47.7	Dilution	NA
Dry Weight Extracted	9.42 g	Collected	02/26/2026 14:00
ICAL ID	L251230	Received	02/28/2026 10:15
CCal Filename(s)	L260309A_19	Extracted	03/04/2026 13:30
Method Blank ID	BLANK-123682	Analyzed	03/10/2026 05:22

Native Isomers	Conc ng/Kg	EMPC ng/Kg	MDL ng/Kg		Internal Standards	ng's Added	Percent Recovery
2,3,7,8-TCDF	2.4	----	0.31	A	2,3,7,8-TCDF-13C	2.00	69
Total TCDF	34	----	0.31		2,3,7,8-TCDD-13C	2.00	80
					1,2,3,7,8-PeCDF-13C	2.00	42
2,3,7,8-TCDD	0.86	----	0.26	JA	2,3,4,7,8-PeCDF-13C	2.00	28
Total TCDD	8.3	----	0.26		1,2,3,7,8-PeCDD-13C	2.00	34
					1,2,3,4,7,8-HxCDF-13C	2.00	113
1,2,3,7,8-PeCDF	5.0	----	0.49	J	1,2,3,6,7,8-HxCDF-13C	2.00	103
2,3,4,7,8-PeCDF	11	----	0.63		2,3,4,6,7,8-HxCDF-13C	2.00	80
Total PeCDF	240	----	0.63		1,2,3,7,8,9-HxCDF-13C	2.00	63
					1,2,3,4,7,8-HxCDD-13C	2.00	107
1,2,3,7,8-PeCDD	8.0	----	0.62		1,2,3,6,7,8-HxCDD-13C	2.00	95
Total PeCDD	64	----	0.62		1,2,3,4,6,7,8-HpCDF-13C	2.00	56
					1,2,3,4,7,8,9-HpCDF-13C	2.00	45
1,2,3,4,7,8-HxCDF	20	----	0.72		1,2,3,4,6,7,8-HpCDD-13C	2.00	59
1,2,3,6,7,8-HxCDF	14	----	0.77		OCDD-13C	4.00	44
2,3,4,6,7,8-HxCDF	----	24	0.89	PA			
1,2,3,7,8,9-HxCDF	7.8	----	1.3	A	1,2,3,4-TCDD-13C	2.00	NA
Total HxCDF	650	----	1.3		1,2,3,7,8,9-HxCDD-13C	2.00	NA
1,2,3,4,7,8-HxCDD	15	----	1.1	A	2,3,7,8-TCDD-37Cl4	0.20	62
1,2,3,6,7,8-HxCDD	170	----	1.0	A			
1,2,3,7,8,9-HxCDD	49	----	1.1	A			
Total HxCDD	1200	----	1.1				
1,2,3,4,6,7,8-HpCDF	400	----	3.0	A	Total 2,3,7,8-TCDD		
1,2,3,4,7,8,9-HpCDF	25	----	4.9	A	Equivalence: 79 ng/Kg		
Total HpCDF	790	----	4.9		(Lower-bound - Using 2005 WHO Factors)		
1,2,3,4,6,7,8-HpCDD	2500	----	1.4	A			
Total HpCDD	4700	----	1.4				
OCDF	890	----	2.1	A			
OCDD	24000	----	4.4	E			

Conc = Concentration (Totals include 2,3,7,8-substituted isomers).

ND = Not Detected

EMPC = Estimated Maximum Possible Concentration

NA = Not Applicable

MDL = Method Detection Limit

NC = Not Calculated

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J = Estimated value

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Method 1613B Sample Analysis Results

Client - SLR International Corporation

Client's Sample ID	CB-Comp-OF-4-022626		
Lab Sample ID	10765582002		
Filename	L260309B_10		
Injected By	SMT		
Total Amount Extracted	16.0 g	Matrix	SOLID
% Moisture	42.4	Dilution	NA
Dry Weight Extracted	9.22 g	Collected	02/26/2026 11:20
ICAL ID	L251230	Received	02/28/2026 10:15
CCal Filename(s)	L260309A_19	Extracted	03/04/2026 13:30
Method Blank ID	BLANK-123682	Analyzed	03/10/2026 06:09

Native Isomers	Conc ng/Kg	EMPC ng/Kg	MDL ng/Kg		Internal Standards	ng's Added	Percent Recovery
2,3,7,8-TCDF	7.6	----	0.43	A	2,3,7,8-TCDF-13C	2.00	66
Total TCDF	150	----	0.43		2,3,7,8-TCDD-13C	2.00	76
					1,2,3,7,8-PeCDF-13C	2.00	35
2,3,7,8-TCDD	3.4	----	1.0	A	2,3,4,7,8-PeCDF-13C	2.00	24
Total TCDD	64	----	1.0		1,2,3,7,8-PeCDD-13C	2.00	27
					1,2,3,4,7,8-HxCDF-13C	2.00	92
1,2,3,7,8-PeCDF	16	----	0.71	A	1,2,3,6,7,8-HxCDF-13C	2.00	74
2,3,4,7,8-PeCDF	34	----	0.72	A	2,3,4,6,7,8-HxCDF-13C	2.00	64
Total PeCDF	780	----	0.72		1,2,3,7,8,9-HxCDF-13C	2.00	51
					1,2,3,4,7,8-HxCDD-13C	2.00	86
1,2,3,7,8-PeCDD	29	----	0.97	A	1,2,3,6,7,8-HxCDD-13C	2.00	76
Total PeCDD	800	----	0.97		1,2,3,4,6,7,8-HpCDF-13C	2.00	43
					1,2,3,4,7,8,9-HpCDF-13C	2.00	39
1,2,3,4,7,8-HxCDF	49	----	2.2	A	1,2,3,4,6,7,8-HpCDD-13C	2.00	47
1,2,3,6,7,8-HxCDF	48	----	2.1	A	OCDD-13C	4.00	35
2,3,4,6,7,8-HxCDF	72	----	2.8	A			
1,2,3,7,8,9-HxCDF	21	----	4.1	A	1,2,3,4-TCDD-13C	2.00	NA
Total HxCDF	1600	----	4.1		1,2,3,7,8,9-HxCDD-13C	2.00	NA
1,2,3,4,7,8-HxCDD	33	----	1.5	A	2,3,7,8-TCDD-37Cl4	0.20	91
1,2,3,6,7,8-HxCDD	410	----	1.4	A			
1,2,3,7,8,9-HxCDD	130	----	1.4	A			
Total HxCDD	5300	----	1.5	E			
1,2,3,4,6,7,8-HpCDF	1200	----	2.4	A	Total 2,3,7,8-TCDD		
1,2,3,4,7,8,9-HpCDF	50	----	3.4	A	Equivalence: 220 ng/Kg		
Total HpCDF	1200	----	3.4		(Lower-bound - Using 2005 WHO Factors)		
1,2,3,4,6,7,8-HpCDD	7100	----	3.2	EA			
Total HpCDD	15000	----	3.2	E			
OCDF	1800	----	8.1	A			
OCDD	56000	----	7.6	EA			

Conc = Concentration (Totals include 2,3,7,8-substituted isomers).

EMPC = Estimated Maximum Possible Concentration

MDL = Method Detection Limit

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NC = Not Calculated

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Method 1613B Sample Analysis Results

Client - SLR International Corporation

Client's Sample ID	CB-Comp-OF-5-022626		
Lab Sample ID	10765582003		
Filename	L260309B_11		
Injected By	SMT		
Total Amount Extracted	16.0 g	Matrix	SOLID
% Moisture	62.1	Dilution	NA
Dry Weight Extracted	6.08 g	Collected	02/26/2026 12:16
ICAL ID	L251230	Received	02/28/2026 10:15
CCal Filename(s)	L260309A_19	Extracted	03/04/2026 13:30
Method Blank ID	BLANK-123682	Analyzed	03/10/2026 06:55

Native Isomers	Conc ng/Kg	EMPC ng/Kg	MDL ng/Kg		Internal Standards	ng's Added	Percent Recovery
2,3,7,8-TCDF	12	----	0.46		2,3,7,8-TCDF-13C	2.00	73
Total TCDF	240	----	0.46		2,3,7,8-TCDD-13C	2.00	85
					1,2,3,7,8-PeCDF-13C	2.00	54
2,3,7,8-TCDD	6.9	----	0.34	A	2,3,4,7,8-PeCDF-13C	2.00	48
Total TCDD	72	----	0.34		1,2,3,7,8-PeCDD-13C	2.00	49
					1,2,3,4,7,8-HxCDF-13C	2.00	85
1,2,3,7,8-PeCDF	19	----	0.76		1,2,3,6,7,8-HxCDF-13C	2.00	76
2,3,4,7,8-PeCDF	35	----	0.98		2,3,4,6,7,8-HxCDF-13C	2.00	71
Total PeCDF	930	----	0.98		1,2,3,7,8,9-HxCDF-13C	2.00	59
					1,2,3,4,7,8-HxCDD-13C	2.00	89
1,2,3,7,8-PeCDD	82	----	0.97		1,2,3,6,7,8-HxCDD-13C	2.00	77
Total PeCDD	490	----	0.97		1,2,3,4,6,7,8-HpCDF-13C	2.00	50
					1,2,3,4,7,8,9-HpCDF-13C	2.00	42
1,2,3,4,7,8-HxCDF	----	210	1.1	PA	1,2,3,4,6,7,8-HpCDD-13C	2.00	53
1,2,3,6,7,8-HxCDF	110	----	1.2		OCDD-13C	4.00	35
2,3,4,6,7,8-HxCDF	160	----	1.3	A			
1,2,3,7,8,9-HxCDF	22	----	1.8	A	1,2,3,4-TCDD-13C	2.00	NA
Total HxCDF	4400	----	1.8		1,2,3,7,8,9-HxCDD-13C	2.00	NA
1,2,3,4,7,8-HxCDD	170	----	1.3		2,3,7,8-TCDD-37Cl4	0.20	67
1,2,3,6,7,8-HxCDD	530	----	1.1				
1,2,3,7,8,9-HxCDD	330	----	1.4				
Total HxCDD	3900	----	1.4				
1,2,3,4,6,7,8-HpCDF	3100	----	3.0	A	Total 2,3,7,8-TCDD		
1,2,3,4,7,8,9-HpCDF	190	----	4.9	A	Equivalence: 460 ng/Kg		
Total HpCDF	8700	----	4.9		(Lower-bound - Using 2005 WHO Factors)		
1,2,3,4,6,7,8-HpCDD	14000	----	1.4	EA			
Total HpCDD	25000	----	1.4	E			
OCDF	8700	----	2.4	A			
OCDD	110000	----	6.9	E			

Conc = Concentration (Totals include 2,3,7,8-substituted isomers).

ND = Not Detected

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Method 1613B Sample Analysis Results

Client - SLR International Corporation

Client's Sample ID	CB-Comp-OF-6-022626		
Lab Sample ID	10765582004		
Filename	L260309B_12		
Injected By	SMT		
Total Amount Extracted	18.0 g	Matrix	SOLID
% Moisture	39.8	Dilution	NA
Dry Weight Extracted	10.8 g	Collected	02/26/2026 13:15
ICAL ID	L251230	Received	02/28/2026 10:15
CCal Filename(s)	L260309A_19	Extracted	03/04/2026 13:30
Method Blank ID	BLANK-123682	Analyzed	03/10/2026 07:41

Native Isomers	Conc ng/Kg	EMPC ng/Kg	MDL ng/Kg		Internal Standards	ng's Added	Percent Recovery
2,3,7,8-TCDF	1.8	----	0.26		2,3,7,8-TCDF-13C	2.00	58
Total TCDF	27	----	0.26		2,3,7,8-TCDD-13C	2.00	67
					1,2,3,7,8-PeCDF-13C	2.00	40
2,3,7,8-TCDD	0.73	----	0.27	JA	2,3,4,7,8-PeCDF-13C	2.00	34
Total TCDD	9.8	----	0.27		1,2,3,7,8-PeCDD-13C	2.00	36
					1,2,3,4,7,8-HxCDF-13C	2.00	73
1,2,3,7,8-PeCDF	3.0	----	0.43	J	1,2,3,6,7,8-HxCDF-13C	2.00	61
2,3,4,7,8-PeCDF	4.8	----	0.55		2,3,4,6,7,8-HxCDF-13C	2.00	54
Total PeCDF	84	----	0.55		1,2,3,7,8,9-HxCDF-13C	2.00	37
					1,2,3,4,7,8-HxCDD-13C	2.00	66
1,2,3,7,8-PeCDD	5.1	----	0.54		1,2,3,6,7,8-HxCDD-13C	2.00	61
Total PeCDD	42	----	0.54		1,2,3,4,6,7,8-HpCDF-13C	2.00	35
					1,2,3,4,7,8,9-HpCDF-13C	2.00	27
1,2,3,4,7,8-HxCDF	----	11	0.63	P	1,2,3,4,6,7,8-HpCDD-13C	2.00	34
1,2,3,6,7,8-HxCDF	6.6	----	0.67		OCDD-13C	4.00	22
2,3,4,6,7,8-HxCDF	7.4	----	0.68				
1,2,3,7,8,9-HxCDF	2.6	----	0.90	JA	1,2,3,4-TCDD-13C	2.00	NA
Total HxCDF	210	----	0.90		1,2,3,7,8,9-HxCDD-13C	2.00	NA
1,2,3,4,7,8-HxCDD	8.9	----	0.71		2,3,7,8-TCDD-37Cl4	0.20	55
1,2,3,6,7,8-HxCDD	32	----	0.63				
1,2,3,7,8,9-HxCDD	15	----	0.81				
Total HxCDD	270	----	0.81				
1,2,3,4,6,7,8-HpCDF	110	----	1.6	A	Total 2,3,7,8-TCDD		
1,2,3,4,7,8,9-HpCDF	5.5	----	2.6	A	Equivalence: 24 ng/Kg		
Total HpCDF	210	----	2.6		(Lower-bound - Using 2005 WHO Factors)		
1,2,3,4,6,7,8-HpCDD	590	----	1.5	A			
Total HpCDD	1300	----	1.5				
OCDF	160	----	3.1	A			
OCDD	4200	----	3.9				

Conc = Concentration (Totals include 2,3,7,8-substituted isomers).

ND = Not Detected

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Method 1613B Sample Analysis Results

Client - SLR International Corporation

Client's Sample ID	CB-Comp-OF-15-022626		
Lab Sample ID	10765582005		
Filename	L260309B_13		
Injected By	SMT		
Total Amount Extracted	18.0 g	Matrix	SOLID
% Moisture	43.1	Dilution	NA
Dry Weight Extracted	10.2 g	Collected	02/26/2026 12:00
ICAL ID	L251230	Received	02/28/2026 10:15
CCal Filename(s)	L260309A_19	Extracted	03/04/2026 13:30
Method Blank ID	BLANK-123682	Analyzed	03/10/2026 08:28

Native Isomers	Conc ng/Kg	EMPC ng/Kg	MDL ng/Kg		Internal Standards	ng's Added	Percent Recovery
2,3,7,8-TCDF	0.67	----	0.27	J	2,3,7,8-TCDF-13C	2.00	72
Total TCDF	9.4	----	0.27		2,3,7,8-TCDD-13C	2.00	81
					1,2,3,7,8-PeCDF-13C	2.00	51
2,3,7,8-TCDD	0.32	----	0.17	J	2,3,4,7,8-PeCDF-13C	2.00	43
Total TCDD	2.4	----	0.17		1,2,3,7,8-PeCDD-13C	2.00	47
					1,2,3,4,7,8-HxCDF-13C	2.00	87
1,2,3,7,8-PeCDF	2.0	----	0.45	J	1,2,3,6,7,8-HxCDF-13C	2.00	73
2,3,4,7,8-PeCDF	3.1	----	0.58	J	2,3,4,6,7,8-HxCDF-13C	2.00	67
Total PeCDF	53	----	0.58		1,2,3,7,8,9-HxCDF-13C	2.00	56
					1,2,3,4,7,8-HxCDD-13C	2.00	80
1,2,3,7,8-PeCDD	2.5	----	0.57	J	1,2,3,6,7,8-HxCDD-13C	2.00	74
Total PeCDD	17	----	0.57		1,2,3,4,6,7,8-HpCDF-13C	2.00	48
					1,2,3,4,7,8,9-HpCDF-13C	2.00	39
1,2,3,4,7,8-HxCDF	----	5.8	0.66	P	1,2,3,4,6,7,8-HpCDD-13C	2.00	47
1,2,3,6,7,8-HxCDF	3.5	----	0.71	J	OCDD-13C	4.00	29
2,3,4,6,7,8-HxCDF	3.3	----	0.72	J			
1,2,3,7,8,9-HxCDF	1.5	----	0.86	J	1,2,3,4-TCDD-13C	2.00	NA
Total HxCDF	120	----	0.86		1,2,3,7,8,9-HxCDD-13C	2.00	NA
1,2,3,4,7,8-HxCDD	4.2	----	0.75	J	2,3,7,8-TCDD-37Cl4	0.20	67
1,2,3,6,7,8-HxCDD	20	----	0.66				
1,2,3,7,8,9-HxCDD	8.2	----	0.85				
Total HxCDD	200	----	0.85				
1,2,3,4,6,7,8-HpCDF	45	----	0.75		Total 2,3,7,8-TCDD		
1,2,3,4,7,8,9-HpCDF	4.9	----	1.1	A	Equivalence: 13 ng/Kg		
Total HpCDF	83	----	1.1		(Lower-bound - Using 2005 WHO Factors)		
1,2,3,4,6,7,8-HpCDD	340	----	0.84	A			
Total HpCDD	1600	----	0.84				
OCDF	89	----	1.8	A			
OCDD	2600	----	4.1				

Conc = Concentration (Totals include 2,3,7,8-substituted isomers).

EMPC = Estimated Maximum Possible Concentration

MDL = Method Detection Limit

ND = Not Detected

NA = Not Applicable

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J = Estimated value

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Method 1613B Blank Analysis Results

Lab Sample Name	DFBLKUS	Matrix	Solid
Lab Sample ID	BLANK-123682	Dilution	NA
Filename	L260309A_05	Extracted	03/04/2026 13:30
Total Amount Extracted	10.4 g	Analyzed	03/09/2026 12:02
ICAL ID	L251230	Injected By	SMT
CCal Filename(s)	L260309A_03		

Native Isomers	Conc ng/Kg	EMPC ng/Kg	MDL ng/Kg	Internal Standards	ng's Added	Percent Recovery
2,3,7,8-TCDF	ND	----	0.27	2,3,7,8-TCDF-13C	2.00	95
Total TCDF	ND	----	0.27	2,3,7,8-TCDD-13C	2.00	107
				1,2,3,7,8-PeCDF-13C	2.00	95
2,3,7,8-TCDD	ND	----	0.17	2,3,4,7,8-PeCDF-13C	2.00	92
Total TCDD	ND	----	0.17	1,2,3,7,8-PeCDD-13C	2.00	94
				1,2,3,4,7,8-HxCDF-13C	2.00	109
1,2,3,7,8-PeCDF	ND	----	0.45	1,2,3,6,7,8-HxCDF-13C	2.00	101
2,3,4,7,8-PeCDF	ND	----	0.57	2,3,4,6,7,8-HxCDF-13C	2.00	109
Total PeCDF	ND	----	0.57	1,2,3,7,8,9-HxCDF-13C	2.00	88
				1,2,3,4,7,8-HxCDD-13C	2.00	118
1,2,3,7,8-PeCDD	ND	----	0.57	1,2,3,6,7,8-HxCDD-13C	2.00	107
Total PeCDD	ND	----	0.57	1,2,3,4,6,7,8-HpCDF-13C	2.00	101
				1,2,3,4,7,8,9-HpCDF-13C	2.00	93
1,2,3,4,7,8-HxCDF	ND	----	0.66	1,2,3,4,6,7,8-HpCDD-13C	2.00	104
1,2,3,6,7,8-HxCDF	ND	----	0.70	OCDD-13C	4.00	67
2,3,4,6,7,8-HxCDF	ND	----	0.71			
1,2,3,7,8,9-HxCDF	ND	----	0.85	1,2,3,4-TCDD-13C	2.00	NA
Total HxCDF	ND	----	0.85	1,2,3,7,8,9-HxCDD-13C	2.00	NA
1,2,3,4,7,8-HxCDD	ND	----	0.74	2,3,7,8-TCDD-37Cl4	0.20	78
1,2,3,6,7,8-HxCDD	ND	----	0.66			
1,2,3,7,8,9-HxCDD	ND	----	0.85			
Total HxCDD	ND	----	0.85			
1,2,3,4,6,7,8-HpCDF	ND	----	0.74	Total 2,3,7,8-TCDD		
1,2,3,4,7,8,9-HpCDF	ND	----	0.76	Equivalence: 0.00 ng/Kg		
Total HpCDF	ND	----	0.76	(Lower-bound - Using 2005 WHO Factors)		
1,2,3,4,6,7,8-HpCDD	ND	----	0.68			
Total HpCDD	ND	----	0.68			
OCDF	ND	----	1.3			
OCDD	ND	----	4.0			

Conc = Concentration (Totals include 2,3,7,8-substituted isomers).

EMPC = Estimated Maximum Possible Concentration

MDL = Method Detection Limit

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Method 1613B Laboratory Control Spike Results

Lab Sample ID	LCS-123683	Matrix	Solid
Filename	L260309A_15	Dilution	NA
Total Amount Extracted	10.1 g	Extracted	03/04/2026 13:30
ICAL ID	L251230	Analyzed	03/09/2026 19:47
CCal Filename	L260309A_03	Injected By	SMT
Method Blank ID	BLANK-123682		

Compound	Cs	Cr	Lower Limit	Upper Limit	% Rec.
2,3,7,8-TCDF	10	9.3	7.5	15.8	93
2,3,7,8-TCDD	10	8.6	6.7	15.8	86
1,2,3,7,8-PeCDF	50	49	40.0	67.0	97
2,3,4,7,8-PeCDF	50	48	34.0	80.0	96
1,2,3,7,8-PeCDD	50	49	35.0	71.0	97
1,2,3,4,7,8-HxCDF	50	48	36.0	67.0	95
1,2,3,6,7,8-HxCDF	50	47	42.0	65.0	94
2,3,4,6,7,8-HxCDF	50	47	35.0	78.0	95
1,2,3,7,8,9-HxCDF	50	48	39.0	65.0	97
1,2,3,4,7,8-HxCDD	50	49	35.0	82.0	97
1,2,3,6,7,8-HxCDD	50	45	38.0	67.0	91
1,2,3,7,8,9-HxCDD	50	43	32.0	81.0	86
1,2,3,4,6,7,8-HpCDF	50	49	41.0	61.0	98
1,2,3,4,7,8,9-HpCDF	50	48	39.0	69.0	96
1,2,3,4,6,7,8-HpCDD	50	48	35.0	70.0	96
OCDF	100	84	63.0	170.0	84
OCDD	100	100	78.0	144.0	101
2,3,7,8-TCDD-37Cl4	10	7.7	3.1	19.1	77
2,3,7,8-TCDF-13C	100	91	22.0	152.0	91
2,3,7,8-TCDD-13C	100	100	20.0	175.0	102
1,2,3,7,8-PeCDF-13C	100	84	21.0	192.0	84
2,3,4,7,8-PeCDF-13C	100	91	13.0	328.0	91
1,2,3,7,8-PeCDD-13C	100	93	21.0	227.0	93
1,2,3,4,7,8-HxCDF-13C	100	110	19.0	202.0	108
1,2,3,6,7,8-HxCDF-13C	100	100	21.0	159.0	100
2,3,4,6,7,8-HxCDF-13C	100	96	22.0	176.0	96
1,2,3,7,8,9-HxCDF-13C	100	84	17.0	205.0	84
1,2,3,4,7,8-HxCDD-13C	100	110	21.0	193.0	113
1,2,3,6,7,8-HxCDD-13C	100	97	25.0	163.0	97
1,2,3,4,6,7,8-HpCDF-13C	100	98	21.0	158.0	98
1,2,3,4,7,8,9-HpCDF-13C	100	88	20.0	186.0	88
1,2,3,4,6,7,8-HpCDD-13C	100	100	26.0	166.0	102
OCDD-13C	200	180	26.0	397.0	92

Cs = Concentration Spiked (ng/mL)
Cr = Concentration Recovered (ng/mL)
Rec. = Recovery (Expressed as Percent)
Control Limit Reference: Method 1613, Table 6, 10/94 Revision
R = Recovery outside of control limits
Nn = Value obtained from additional analysis
* = See Discussion

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Method 1613B Laboratory Control Spike Results

Lab Sample ID	LCSD-123684	Matrix	Solid
Filename	L260309A_16	Dilution	NA
Total Amount Extracted	10.4 g	Extracted	03/04/2026 13:30
ICAL ID	L251230	Analyzed	03/09/2026 20:33
CCal Filename	L260309A_03	Injected By	SMT
Method Blank ID	BLANK-123682		

Compound	Cs	Cr	Lower Limit	Upper Limit	% Rec.
2,3,7,8-TCDF	10	9.0	7.5	15.8	90
2,3,7,8-TCDD	10	8.5	6.7	15.8	85
1,2,3,7,8-PeCDF	50	48	40.0	67.0	96
2,3,4,7,8-PeCDF	50	46	34.0	80.0	92
1,2,3,7,8-PeCDD	50	48	35.0	71.0	96
1,2,3,4,7,8-HxCDF	50	47	36.0	67.0	93
1,2,3,6,7,8-HxCDF	50	45	42.0	65.0	90
2,3,4,6,7,8-HxCDF	50	46	35.0	78.0	92
1,2,3,7,8,9-HxCDF	50	48	39.0	65.0	97
1,2,3,4,7,8-HxCDD	50	48	35.0	82.0	96
1,2,3,6,7,8-HxCDD	50	44	38.0	67.0	88
1,2,3,7,8,9-HxCDD	50	44	32.0	81.0	88
1,2,3,4,6,7,8-HpCDF	50	48	41.0	61.0	96
1,2,3,4,7,8,9-HpCDF	50	47	39.0	69.0	94
1,2,3,4,6,7,8-HpCDD	50	47	35.0	70.0	95
OCDF	100	84	63.0	170.0	84
OCDD	100	97	78.0	144.0	97
2,3,7,8-TCDD-37Cl4	10	8.3	3.1	19.1	83
2,3,7,8-TCDF-13C	100	95	22.0	152.0	95
2,3,7,8-TCDD-13C	100	110	20.0	175.0	107
1,2,3,7,8-PeCDF-13C	100	98	21.0	192.0	98
2,3,4,7,8-PeCDF-13C	100	96	13.0	328.0	96
1,2,3,7,8-PeCDD-13C	100	99	21.0	227.0	99
1,2,3,4,7,8-HxCDF-13C	100	98	19.0	202.0	98
1,2,3,6,7,8-HxCDF-13C	100	93	21.0	159.0	93
2,3,4,6,7,8-HxCDF-13C	100	94	22.0	176.0	94
1,2,3,7,8,9-HxCDF-13C	100	89	17.0	205.0	89
1,2,3,4,7,8-HxCDD-13C	100	100	21.0	193.0	102
1,2,3,6,7,8-HxCDD-13C	100	95	25.0	163.0	95
1,2,3,4,6,7,8-HpCDF-13C	100	100	21.0	158.0	100
1,2,3,4,7,8,9-HpCDF-13C	100	96	20.0	186.0	96
1,2,3,4,6,7,8-HpCDD-13C	100	110	26.0	166.0	105
OCDD-13C	200	190	26.0	397.0	96

Cs = Concentration Spiked (ng/mL)
Cr = Concentration Recovered (ng/mL)
Rec. = Recovery (Expressed as Percent)
Control Limit Reference: Method 1613, Table 6, 10/94 Revision
R = Recovery outside of control limits
Nn = Value obtained from additional analysis
* = See Discussion

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Method 1613B

Spike Recovery Relative Percent Difference (RPD) Results

Client SLR International Corporation

Spike 1 ID LCS-123683
Spike 1 Filename L260309A_15

Spike 2 ID LCSD-123684
Spike 2 Filename L260309A_16

Compound	Spike 1 %REC	Spike 2 %REC	%RPD
2,3,7,8-TCDF	93	90	3.3
2,3,7,8-TCDD	86	85	1.2
1,2,3,7,8-PeCDF	97	96	1.0
2,3,4,7,8-PeCDF	96	92	4.3
1,2,3,7,8-PeCDD	97	96	1.0
1,2,3,4,7,8-HxCDF	95	93	2.1
1,2,3,6,7,8-HxCDF	94	90	4.3
2,3,4,6,7,8-HxCDF	95	92	3.2
1,2,3,7,8,9-HxCDF	97	97	0.0
1,2,3,4,7,8-HxCDD	97	96	1.0
1,2,3,6,7,8-HxCDD	91	88	3.4
1,2,3,7,8,9-HxCDD	86	88	2.3
1,2,3,4,6,7,8-HpCDF	98	96	2.1
1,2,3,4,7,8,9-HpCDF	96	94	2.1
1,2,3,4,6,7,8-HpCDD	96	95	1.0
OCDF	84	84	0.0
OCDD	101	97	4.0

%REC = Percent Recovered

RPD = The difference between the two values divided by the mean value

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