

Date: January 20, 2026
Project No.: 1517-1-6

Prepared For: Mr. Calvin Wong
Director of Bond Services
SOUTH SAN FRANCISCO UNIFIED SCHOOL DISTRICT
398 B Street
South San Francisco, California 94080

Re: Soil Quality Evaluation
El Camino High School Modernization
1320 Mission Road
South San Francisco, California 94080

Dear Mr. Wong:

We are pleased to present this letter summarizing the results of the soil samples collected at the El Camino High School, South San Francisco, California. This work was performed for South San Francisco Unified School District (SSFUSD) in accordance with our October 28, 2025 Agreement (Agreement).

The Project

The campus modernization project is located at the El Camino High School at 1320 Mission Road in South San Francisco, California (Site, Figures 1 and 2). Based on information provided to Cornerstone Earth Group, Inc. (Cornerstone), we understand the modernization project will consist of improvements to the existing original buildings and pedestrian areas. Grading plans are not available at this time; however, we assume grading will consist of minor cuts and fills on the order of 1 to 3 feet. The SSFUSD requested soil quality information to determine if special handling or soil disposal protocols might be required during earthwork.

Purpose

The purpose of this scope of work was to collect discrete samples for laboratory analysis to determine the soil quality in the planned grading area. Analytical results for these samples can be used to evaluate if special soil handling or disposal protocols might be required during grading operations. Information from these samples can also be used by contractors for evaluating health and safety considerations during construction.

Soil Sampling

On December 30, 2025, Cornerstone field personnel collected soil samples from the upper approximately 5-feet of soil at four locations within the planned excavation area. The soil samples were collected from four of the exploratory borings advanced during Cornerstone's geotechnical investigation. The soil samples were collected in clean stainless-steel liners, the ends were covered with Teflon tape, capped, and labeled with a unique identification number.

Samples collected for volatile organic compound (VOC) analysis were collected in three 5-gram Core-N-One™ capsules. The collected samples were placed in an ice chilled cooler and transported to the project laboratory under chain of custody control. The approximate sample locations are provided in Figure 2. The chain of custody documentation is included in the laboratory report attached to this letter.

The eight soil samples collected were analyzed by a state certified laboratory for 17 California Assessment Manual (CAM) metals (EPA Test Method 6010B/7471A), total petroleum hydrocarbons in the diesel range (TPHd) and motor oil range (TPHo) (EPA Test Method 8015M), organochlorine pesticides (OCPs) and polychlorinated biphenyls (PCBs) (EPA Test Method 8081/8082), low-level semi-volatile organic compounds (SVOCs) (EPA Test Method 8270C/SIM), as well as VOCs and total petroleum hydrocarbons in the gasoline range (TPHg) (EPA Test Method 8260B), and asbestos (CARB 435 / PLM 100-point count).

Analytical Results

Analytical results of the samples were compared to the residential direct exposure Environmental Screening Levels (ESLs¹) established by the San Francisco Bay Regional Water Quality Control Board (Water Board). The detected concentrations for arsenic were compared to the natural background/ambient concentration (Duverge², 2011). The residential direct exposure ESLs typically are used in school land use settings. The results are reported on a dry weight basis.

Data summary tables, analytical data sheets, and chain of custody documentation are attached to this letter. A summary of the analytical results is provided below.

- All CAM 17 metals were detected at concentrations below their respective residential ESLs. Arsenic was detected at concentrations below the regional background concentration of 11 milligrams per kilogram (mg/kg).
- The total chromium concentrations detected exceeded 50 mg/kg in 7 of 8 samples. Disposal facilities typically require soluble chromium analysis using the waste extraction test (WET) when the total chromium concentrations are equal to or exceed 50 mg/kg. Soluble chromium was not detected above the laboratory reporting limit in the seven samples analyzed.
- Asbestos was not detected in the samples above the laboratory reporting limit.
- All detected VOCs, SVOCs, and OCPs were reported at concentrations below their respective residential ESLs. No TPH compounds or PCBs were detected above their respective laboratory reporting limits.

¹ Direct Exposure (Residential) Environmental Screening Levels (ESL), San Francisco Bay Regional Water Quality Control Board – September 2025 Revision 3.

² Naturally occurring background concentrations of metals, such as arsenic, nickel, and chromium, amongst others, in soil may exceed their respective screening levels. Cal/EPA generally does not require cleanup of soil to below background concentrations. Thus, for the metals detected, these data also were compared to regional published background concentrations.

Conclusion

The reported analyte concentrations were below their respective residential (unrestricted) screening criteria. The reported arsenic concentrations were below the regional background concentration. Based on these results, soil generated from the areas evaluated appears to be acceptable for unrestricted reuse. Note, however, that additional sampling may be required for off-Site disposal acceptance based on the areas excavated and/or soil disposal volume. Soil requiring off-Site disposal likely will require review from the receiving facility prior to acceptance. We recommend this report be transmitted to the potential soil received facility and written authorization be obtained for disposal. Additional sampling may also be required to evaluate on-Site reuse if the areas excavated during grading significantly vary from the areas evaluated under this scope of work.

Limitation

This letter, an instrument of professional service, was prepared for the sole use of South San Francisco Unified School District and may not be reproduced or distributed without written authorization from Cornerstone. The chemical data presented in this report may change over time and are only valid for this time and location. South San Francisco Unified School District understands that Cornerstone reviewed and relied on the information presented in these reports and cannot be responsible for their accuracy. Cornerstone makes no warranty, expressed or implied, except that our services have been performed in accordance with the environmental principles generally accepted at this time and location.

Closing

Should you have any questions regarding this letter, or if we may be of further service, please contact us at your convenience.

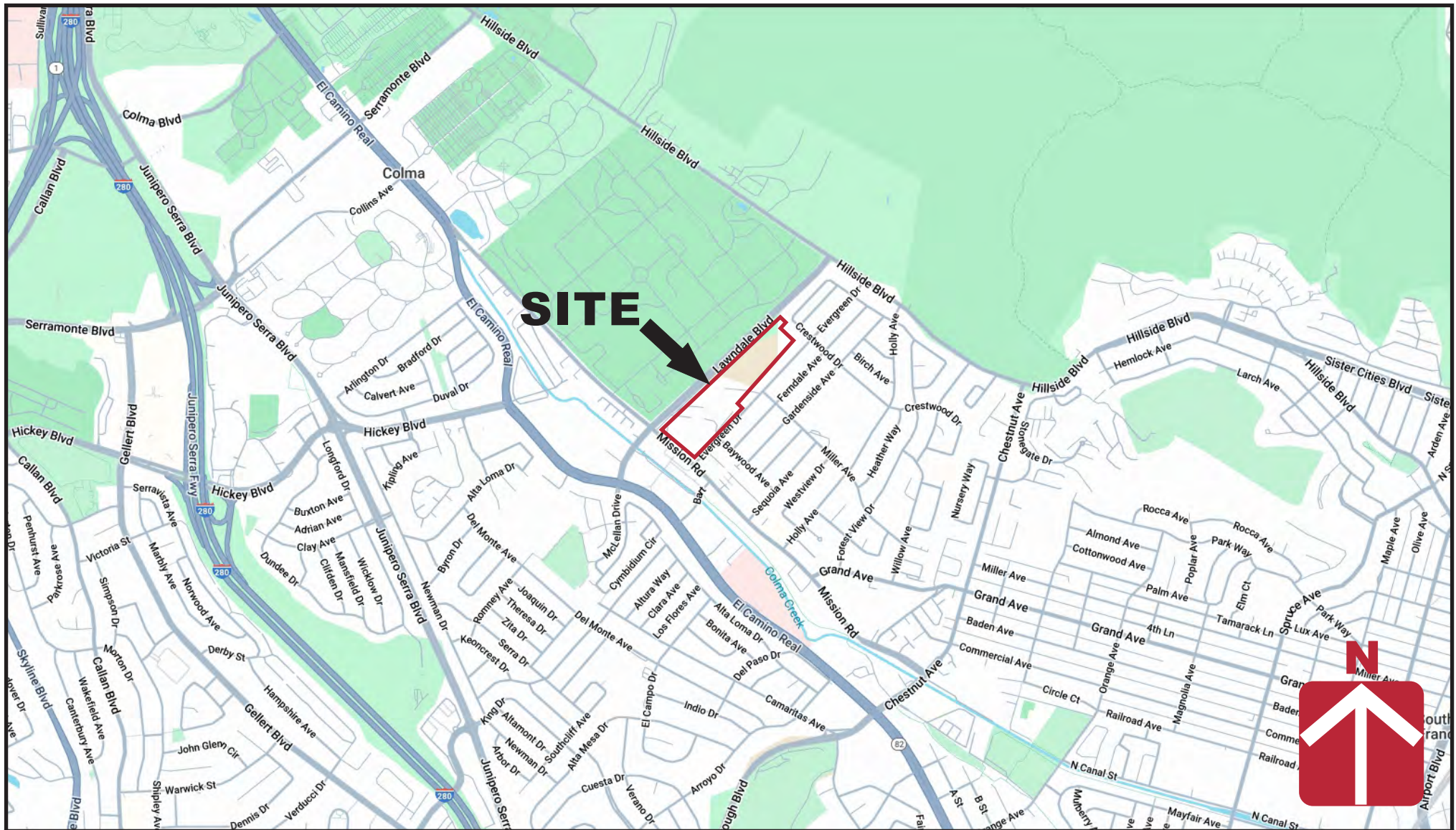
Sincerely,

Cornerstone Earth Group, Inc.



Christopher J. Heiny, P.G.
Principal Geologist

Attachments: Figures
 Tables
 Laboratory Analytical Report



CORNERSTONE
EARTH GROUP

Vicinity Map

El Camino High School Modernization
1320 Mission Road
South San Francisco, CA

Project Number

1517-1-6

Figure Number

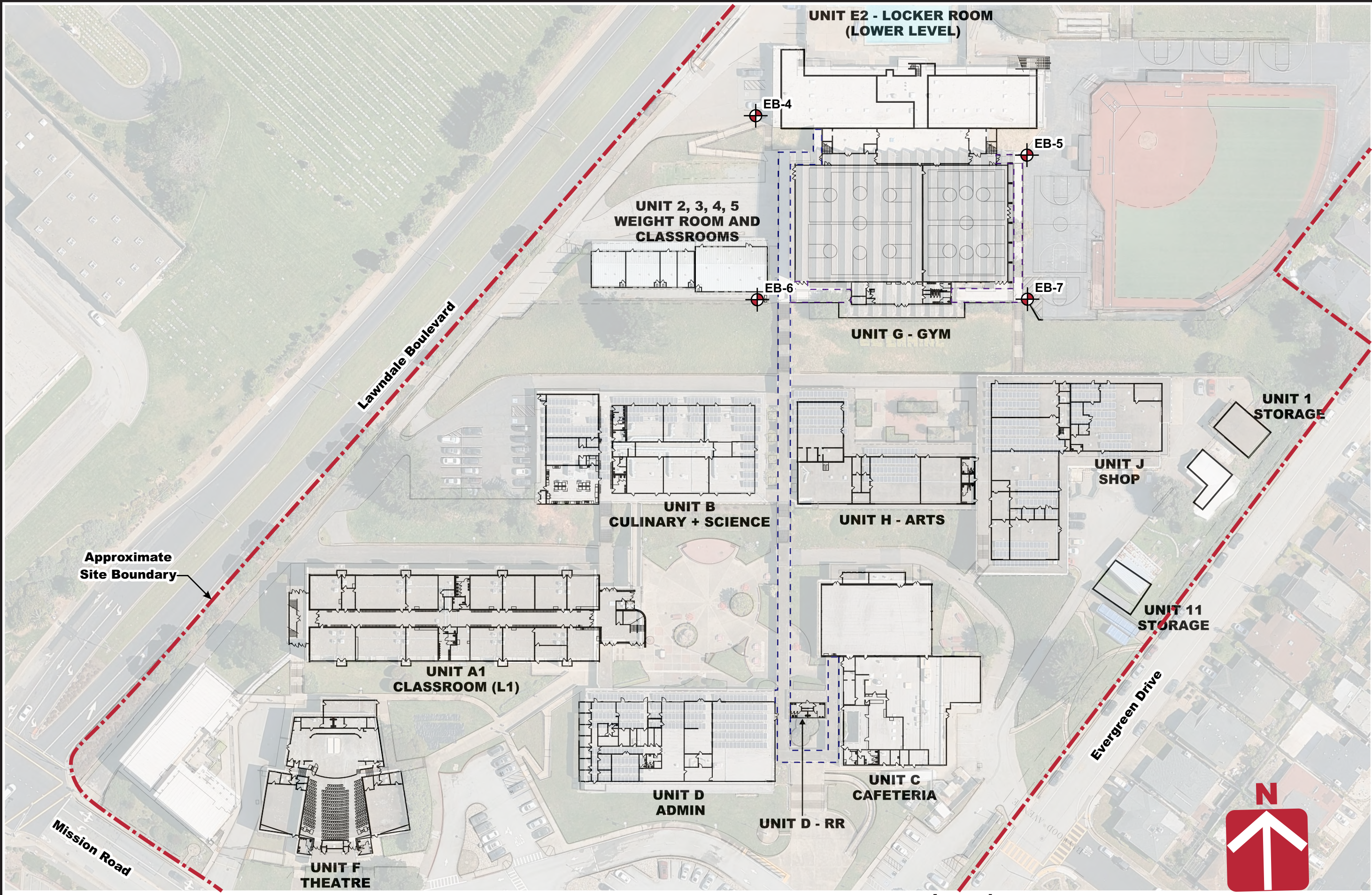
Figure 1

Date

January 2026

Drawn By

RRN



Base by Google Earth, dated 04/10/2024.
Overlay by Multistudio, Existing Site Program Layout - PR000.1, undated.

Legend

 Approximate location of exploratory boring (EB)
(Cornerstone, December 2025)

0 80 160

APPROXIMATE SCALE (FEET)

Site Plan	Project Number	1517-1-6
	Figure Number	Figure 2
El Camino High School Modernization 1320 Mission Road South San Francisco, CA		
 CORNERSTONE EARTH GROUP		
Date: January 2026 Drawn By: RRN		

Table 1. Analytical Results of Selected Soil Samples
(Concentrations in mg/kg, unless otherwise noted)

Sample Location	Sample ID	Date	Depth (feet)	Metals													Asbestos (%)
				Arsenic	Barium	Beryllium	Cadmium	Chromium	Chromium STLC Extraction (mg/L)	Cobalt	Copper	Lead	Molybdenum	Nickel	Vanadium	Zinc	
EB-4	EB-4(1-1.5)	12/30/2025	1-1½	2.01	50.6	0.204 J	<0.11	38.6	---	5.94	6.55	4.97	0.209 J	17.6	29.3	20.8	<0.25
	EB-4(4.5-5)	12/30/2025	4½-5	1.52 J	44.2	0.417 J	<0.12	76.2	<0.01	4.33 J	8.59	3.6 J	<0.061	40.9	51.3	22	<0.25
EB-5	EB-5(1-1.5)	12/30/2025	1-1½	2.95	45.6	0.233 J	<0.11	66	<0.01	12.8	9.71	2.92 J	<0.056	78.3	68.3	35.2	<0.25
	EB-5(3-3.5)	12/30/2025	3-3½	1.74	37.6	0.213 J	0.167 J	58.7	<0.01	19.1	7.94	3.8	<0.058	42.5	40.3	29.6	<0.25
EB-6	EB-6(1-1.5)	12/30/2025	1-1½	2.78	54.8	0.348 J	<0.12	55.6	<0.01	9.57	6.67	3.42 J	<0.058	47.3	45.9	25.8	<0.25
	EB-6(4-4.5)	12/30/2025	4-4½	1.32 J	52.1	0.211 J	<0.11	62.1	<0.01	6.95	6.27	2.42 J	<0.057	45.7	47.4	27.1	<0.25
EB-7	EB-7(1-1.5)	12/30/2025	1-1½	2.49	54.3	0.241 J	<0.11	54.4	<0.01	6.55	7.9	4.56	0.286 J	23.8	37.7	21.2	<0.25
	EB-7(3-3.5)	12/30/2025	3-3½	3.03	78.3	0.336 J	<0.12	59.7	<0.01	9.63	7.83	3.6	0.162 J	40.3	46.3	20.7	<0.25
ESL ^a - Direct Exposure (Residential)				11 ^b	15,000	16	7.8	NE	5 ^c	23	3,100	80	390	820	390	23,000	0.25 ^d

^a Environmental Screening Level (ESL), RWQCB, San Francisco Bay Region - September 2025 Rev 3.

^b Duverge, 2011. Establishing Background Arsenic in Soil of the Urbanized San Francisco Bay Region.

^c Soluble Threshold Limit Concentration - California Code of Regulations, Title 22.

^d California Air Resources Board (CARB) - Asbestos Toxic Control Measure (ATCM) Regulatory Threshold Screening Level (SL).

< Not detected at or above laboratory reporting limit shown

NE Not Established

--- Not analyzed and/or other Environmental Screening Criteria not shown.

J Estimated concentration between Method Detection Limit (MDL) and Reporting Limit (RL)

Table 2. Analytical Results of Selected Soil Samples

(Concentrations in mg/kg)

Sample Location	Sample ID	Date	Depth (feet)	Volatile Organic Compounds (VOCs)		Total Petroleum Hydrocarbons (TPH)		
				Acetone	Other VOCs	TPHo	TPHd	TPHg
EB-4	EB-4(1-1.5)	12/30/2025	1-1½	<0.0085	ND	<11	<2.2	<0.1
	EB-4(4.5-5)	12/30/2025	4½-5	<0.0086	ND	<12	<2.4	<0.1
EB-5	EB-5(1-1.5)	12/30/2025	1-1½	0.01 J	ND	<11	<2.2	<0.11
	EB-5(3-3.5)	12/30/2025	3-3½	<0.0081	ND	<12	<2.3	<0.099
EB-6	EB-6(1-1.5)	12/30/2025	1-1½	0.0146 J	ND	<11	<2.3	<0.11
	EB-6(4-4.5)	12/30/2025	4-4½	0.0137 J	ND	<12	<2.3	<0.11
EB-7	EB-7(1-1.5)	12/30/2025	1-1½	<0.008	ND	<12	<2.2	<0.098
	EB-7(3-3.5)	12/30/2025	3-3½	0.00839 J	ND	<11	<2.3	<0.1
ESL ^a - Direct Exposure (Residential)				61,000	NE	12,000	200	460

a Environmental Screening Level (ESL), RWQCB, San Francisco Bay Region - September 2025 Rev 3.

< Not detected at or above laboratory reporting limit shown.

J Estimated concentration between Method Detection Limit (MDL) and Reporting Limit (RL).

ND Not detected at or above reporting limit.

NE Not established.

Table 3. Analytical Results of Selected Soil Samples
(Concentrations in mg/kg)

Sample Location	Sample ID	Date	Depth (feet)	Semi-Volatile Organic Compounds (SVOCs)															
				Benz(a)anthracene	Benzo(g,h,i)perylene	Benzo[a]pyrene	Benzo[b]fluoranthene	Benzo[k]fluoranthene	Chrysene	Fluoranthene	Phenanthrene	Pyrene	2,3,4,6-Tetrachlorophenol	2-Chlorophenol	2-Nitrophenol	4-Chloro-3-methylphenol	Butyl benzyl phthalate	Carbazole	Pentachlorophenol
EB-4	EB-4(1-1.5)	12/30/2025	1-1½	0.00308 J	0.00248 J	0.00144 J	0.00192 J	0.00109 J	0.00334 J	0.00208 J	0.00131 J	0.00239 J	<0.00063	<0.00049	<0.00048	<0.00055	0.000792 J	0.000663 J	0.000871 J
	EB-4(4.5-5)	12/30/2025	4½-5	0.00237 J	<0.0007	<0.00096	<0.00052	<0.00078	0.00208 J	0.00129 J	<0.00061	0.00109 J	<0.0007	<0.00054	<0.00052	<0.00061	0.000643 J	<0.0007	<0.00087
EB-5	EB-5(1-1.5)	12/30/2025	1-1½	0.00224 J	<0.00064	<0.00088	0.000526 J	<0.00072	0.00205 J	0.00126 J	<0.00056	0.00104 J	<0.00064	<0.0005	<0.00048	<0.00056	0.000581 J	0.000647 J	0.000946 J
	EB-5(3-3.5)	12/30/2025	3-3½	0.00238 J	<0.00066	<0.00091	<0.0005	<0.00075	0.00201 J	0.00115 J	<0.00058	0.00107 J	<0.00066	<0.00051	<0.0005	<0.00058	0.000628 J	<0.00066	0.00141 J
EB-6	EB-6(1-1.5)	12/30/2025	1-1½	0.00229 J	<0.00067	<0.00092	<0.0005	<0.00075	0.00214 J	0.00121 J	<0.00058	0.00105 J	<0.00067	<0.00052	<0.0005	<0.00058	0.000691 J	<0.00067	<0.00084
	EB-6(4-4.5)	12/30/2025	4-4½	0.00221 J	<0.00066	<0.0009	<0.00049	<0.00074	0.00201 J	0.0011 J	<0.00057	0.00103 J	<0.00066	0.000557 J	0.000642 J	<0.00057	0.000616 J	<0.00066	<0.00082
EB-7	EB-7(1-1.5)	12/30/2025	1-1½	0.00297 J	0.000744 J	0.00114 J	0.00163 J	0.00138 J	0.00313 J	0.00153 J	0.000788 J	0.00162 J	0.000734 J	<0.0005	<0.00048	0.000607 J	0.000936 J	0.00071 J	0.00111 J
	EB-7(3-3.5)	12/30/2025	3-3½	0.00272 J	<0.00067	<0.00092	0.001 J	0.000993 J	0.00255 J	0.00148 J	0.000638 J	0.00122 J	<0.00067	<0.00052	<0.0005	0.000641 J	0.000858 J	0.000828 J	0.0011 J
ESL ^a - Direct Exposure (Residential)				1.1	NE	0.11	1.1	11	110	2,400	NE	1,800	NE	390	NE	NE	NE	NE	1

a Environmental Screening Level (ESL), RWQCB, San Francisco Bay Region - September 2025 Rev 3.
< Not detected at or above laboratory reporting limit shown.
NE Not Established.
J Estimated concentration between Method Detection Limit (MDL) and Reporting Limit (RL).

Table 4. Analytical Results of Selected Soil Samples
(Concentrations in mg/kg)

Sample Location	Sample ID	Date	Depth (feet)	Organochlorine Pesticides (OCPs)				Total PCBs
				4,4'-DDE	4,4'-DDT	DDT Total	Other OCPs	
EB-4	EB-4(1-1.5)	12/30/2025	1-1½	<0.00021	<0.00014	NC	ND	<0.115
	EB-4(4.5-5)	12/30/2025	4½-5	<0.00023	<0.00016	NC	ND	<0.115
EB-5	EB-5(1-1.5)	12/30/2025	1-1½	<0.00022	<0.00014	NC	ND	<0.115
	EB-5(3-3.5)	12/30/2025	3-3½	<0.00022	<0.00015	NC	ND	<0.115
EB-6	EB-6(1-1.5)	12/30/2025	1-1½	<0.00023	<0.00015	NC	ND	<0.115
	EB-6(4-4.5)	12/30/2025	4-4½	<0.00022	<0.00015	NC	ND	<0.115
EB-7	EB-7(1-1.5)	12/30/2025	1-1½	0.039	0.00612	0.04512	ND	<0.115
	EB-7(3-3.5)	12/30/2025	3-3½	<0.00023	<0.00015	NC	ND	<0.115
ESL ^a - Direct Exposure (Residential)				2	1.9	NE	NE	0.23
TTLC ^b				1	1	1	NE	50

a Environmental Screening Level (ESL), RWQCB, San Francisco Bay Region - September 2025 Rev 3.

b Total Threshold Limit Concentration - California Code of Regulations, Title 22.

< Not detected at or above laboratory reporting limit shown.

NE Not Established.

NC Not Calculated.



Cornerstone Earth Group
1259 Oakmead Parkway
Sunnyvale, California 94035
Tel: (408) 245-4600
Fax: (408) 245-4620
RE: ECHS Modernization GE

Work Order No.: 2512229 Rev: 1

Dear Chris Heiny:

Torrent Laboratory, Inc. received 8 sample(s) on December 30, 2025 for the analyses presented in the following Report.

All data for associated QC met EPA or laboratory specification(s) except where noted in the case narrative.

Torrent Laboratory, Inc. is certified by the State of California, ELAP #1991. If you have any questions regarding these test results, please feel free to contact the Project Management Team at (408)263-5258; ext 204.

Kathie Evans
Project Manager

January 08, 2026

Date



Date: 1/8/2026

Client: Cornerstone Earth Group

Project: ECHS Modernization GE

Work Order: 2512229

CASE NARRATIVE

Unless otherwise indicated in the following narrative, no issues encountered with the receiving, preparation, analysis or reporting of the results associated with this work order.

Unless otherwise indicated in the following narrative, no results have been method and/or field blank corrected.

Reported results relate only to the items/samples tested by the laboratory.

This report shall not be reproduced, except in full, without the written approval of Torrent Laboratory, Inc.

Data is reported on a dry weight basis.

Note: for 8260B/GCMS-GRO: Final result & MDL/PQL (Detection Limit/Reporting limit) have been corrected for actual mass removed from the Encore container.

REVISIONS

Report revised to include STLC data

STLC

Note: Extraction of 50 g sample / 500g 0.2M Sodium Citrate Solution was performed according to wet extraction procedure (WET) which was rotated in a rotary shaker for 48 hours (+/- 4 hours).

Date Prepared: 1/5/26 at 2:45 PM to 1/7/26 at 10:00 AM

Rev. 1 (1/13/26)



Sample Result Summary

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date Received: 12/30/25

Date Reported: 01/08/26

EB-7(1-1.5)

2512229-001

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Moisture, Percent	D2216	1	0.050	0.050	12.2	%
Dry Weight Factor	D2216	1	1	1	1.12	%
Arsenic	SW6010B	1	0.17	1.46	2.49	mg/Kg
Barium	SW6010B	1	0.062	5.60	54.3	mg/Kg
Beryllium	SW6010B	1	0.062	5.60	0.241	mg/Kg
Chromium	SW6010B	1	0.084	5.60	54.4	mg/Kg
Cobalt	SW6010B	1	0.078	5.60	6.55	mg/Kg
Copper	SW6010B	1	0.22	5.60	7.90	mg/Kg
Lead	SW6010B	1	0.11	3.36	4.56	mg/Kg
Molybdenum	SW6010B	1	0.056	5.60	0.286	mg/Kg
Nickel	SW6010B	1	0.56	5.60	23.8	mg/Kg
Vanadium	SW6010B	1	0.11	5.60	37.7	mg/Kg
Zinc	SW6010B	1	0.34	5.60	21.2	mg/Kg
4,4'-DDE	SW8081B	1	0.22	2.2	39.0	ug/Kg
4,4-DDT	SW8081B	1	0.14	2.2	6.12	ug/Kg
4-Chloro-3-methylphenol	SW8270CSIM	1	0.56	4.03	0.607	ug/Kg
2,3,4,6-Tetrachlorophenol	SW8270CSIM	1	0.65	4.03	0.734	ug/Kg
Pentachlorophenol	SW8270CSIM	1	0.81	8.06	1.11	ug/Kg
Phenanthrene	SW8270CSIM	1	0.56	4.03	0.788	ug/Kg
Carbazole	SW8270CSIM	1	0.65	4.03	0.710	ug/Kg
Fluoranthene	SW8270CSIM	1	0.56	4.03	1.53	ug/Kg
Pyrene	SW8270CSIM	1	0.56	4.03	1.62	ug/Kg
Benzyl butyl phthalate	SW8270CSIM	1	0.48	8.06	0.936	ug/Kg
Benz[a]anthracene	SW8270CSIM	1	0.65	4.03	2.97	ug/Kg
Chrysene	SW8270CSIM	1	0.73	4.03	3.13	ug/Kg
Benzo[b]fluoranthene	SW8270CSIM	1	0.48	4.03	1.63	ug/Kg
Benzo[k]fluoranthene	SW8270CSIM	1	0.73	4.03	1.38	ug/Kg
Benzo[a]pyrene	SW8270CSIM	1	0.89	4.03	1.14	ug/Kg
Benzo[g,h,i]perylene	SW8270CSIM	1	0.65	4.03	0.744	ug/Kg



Sample Result Summary

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date Received: 12/30/25

Date Reported: 01/08/26

EB-7(3-3.5)

2512229-002

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Moisture, Percent	D2216	1	0.050	0.050	16.4	%
Dry Weight Factor	D2216	1	1	1	1.16	%
Arsenic	SW6010B	1	0.17	1.51	3.03	mg/Kg
Barium	SW6010B	1	0.064	5.80	78.3	mg/Kg
Beryllium	SW6010B	1	0.064	5.80	0.336	mg/Kg
Chromium	SW6010B	1	0.087	5.80	59.7	mg/Kg
Cobalt	SW6010B	1	0.081	5.80	9.63	mg/Kg
Copper	SW6010B	1	0.23	5.80	7.83	mg/Kg
Lead	SW6010B	1	0.12	3.48	3.60	mg/Kg
Molybdenum	SW6010B	1	0.058	5.80	0.162	mg/Kg
Nickel	SW6010B	1	0.58	5.80	40.3	mg/Kg
Vanadium	SW6010B	1	0.12	5.80	46.3	mg/Kg
Zinc	SW6010B	1	0.35	5.80	20.7	mg/Kg
Acetone	SW8260B	1	8.2	20.2	8.39	ug/Kg
4-Chloro-3-methylphenol	SW8270CSIM	1	0.58	4.18	0.641	ug/Kg
Pentachlorophenol	SW8270CSIM	1	0.84	8.35	1.10	ug/Kg
Phenanthrene	SW8270CSIM	1	0.58	4.18	0.638	ug/Kg
Carbazole	SW8270CSIM	1	0.67	4.18	0.828	ug/Kg
Fluoranthene	SW8270CSIM	1	0.58	4.18	1.48	ug/Kg
Pyrene	SW8270CSIM	1	0.58	4.18	1.22	ug/Kg
Benzyl butyl phthalate	SW8270CSIM	1	0.50	8.35	0.858	ug/Kg
Benz[a]anthracene	SW8270CSIM	1	0.67	4.18	2.72	ug/Kg
Chrysene	SW8270CSIM	1	0.75	4.18	2.55	ug/Kg
Benzo[b]fluoranthene	SW8270CSIM	1	0.50	4.18	1.00	ug/Kg
Benzo[k]fluoranthene	SW8270CSIM	1	0.75	4.18	0.993	ug/Kg



Sample Result Summary

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date Received: 12/30/25

Date Reported: 01/08/26

EB-5(1-1.5)

2512229-003

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Moisture, Percent	D2216	1	0.050	0.050	11.2	%
Dry Weight Factor	D2216	1	1	1	1.11	%
Arsenic	SW6010B	1	0.17	1.44	2.95	mg/Kg
Barium	SW6010B	1	0.061	5.55	45.6	mg/Kg
Beryllium	SW6010B	1	0.061	5.55	0.233	mg/Kg
Chromium	SW6010B	1	0.083	5.55	66.0	mg/Kg
Cobalt	SW6010B	1	0.078	5.55	12.8	mg/Kg
Copper	SW6010B	1	0.22	5.55	9.71	mg/Kg
Lead	SW6010B	1	0.11	3.33	2.92	mg/Kg
Nickel	SW6010B	1	0.56	5.55	78.3	mg/Kg
Vanadium	SW6010B	1	0.11	5.55	68.3	mg/Kg
Zinc	SW6010B	1	0.33	5.55	35.2	mg/Kg
Acetone	SW8260B	1	8.7	21.3	10.0	ug/Kg
Pentachlorophenol	SW8270CSIM	1	0.80	7.99	0.946	ug/Kg
Carbazole	SW8270CSIM	1	0.64	4.00	0.647	ug/Kg
Fluoranthene	SW8270CSIM	1	0.56	4.00	1.26	ug/Kg
Pyrene	SW8270CSIM	1	0.56	4.00	1.04	ug/Kg
Benzyl butyl phthalate	SW8270CSIM	1	0.48	7.99	0.581	ug/Kg
Benz[a]anthracene	SW8270CSIM	1	0.64	4.00	2.24	ug/Kg
Chrysene	SW8270CSIM	1	0.72	4.00	2.05	ug/Kg
Benzo[b]fluoranthene	SW8270CSIM	1	0.48	4.00	0.526	ug/Kg

EB-5(3-3.5)

2512229-004

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Moisture, Percent	D2216	1	0.050	0.050	14.9	%
Dry Weight Factor	D2216	1	1	1	1.15	%
Arsenic	SW6010B	1	0.17	1.50	1.74	mg/Kg
Barium	SW6010B	1	0.063	5.75	37.6	mg/Kg
Beryllium	SW6010B	1	0.063	5.75	0.213	mg/Kg
Cadmium	SW6010B	1	0.12	0.863	0.167	mg/Kg
Chromium	SW6010B	1	0.086	5.75	58.7	mg/Kg
Cobalt	SW6010B	1	0.081	5.75	19.1	mg/Kg
Copper	SW6010B	1	0.23	5.75	7.94	mg/Kg
Lead	SW6010B	1	0.12	3.45	3.80	mg/Kg
Nickel	SW6010B	1	0.58	5.75	42.5	mg/Kg
Vanadium	SW6010B	1	0.12	5.75	40.3	mg/Kg
Zinc	SW6010B	1	0.35	5.75	29.6	mg/Kg
Pentachlorophenol	SW8270CSIM	1	0.83	8.28	1.41	ug/Kg
Fluoranthene	SW8270CSIM	1	0.58	4.14	1.15	ug/Kg
Pyrene	SW8270CSIM	1	0.58	4.14	1.07	ug/Kg
Benzyl butyl phthalate	SW8270CSIM	1	0.50	8.28	0.628	ug/Kg
Benz[a]anthracene	SW8270CSIM	1	0.66	4.14	2.38	ug/Kg
Chrysene	SW8270CSIM	1	0.75	4.14	2.01	ug/Kg



Sample Result Summary

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date Received: 12/30/25

Date Reported: 01/08/26

EB-4(1-1.5)

2512229-005

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Moisture, Percent	D2216	1	0.050	0.050	9.90	%
Dry Weight Factor	D2216	1	1	1	1.10	%
Arsenic	SW6010B	1	0.17	1.43	2.01	mg/Kg
Barium	SW6010B	1	0.061	5.50	50.6	mg/Kg
Beryllium	SW6010B	1	0.061	5.50	0.204	mg/Kg
Chromium	SW6010B	1	0.083	5.50	38.6	mg/Kg
Cobalt	SW6010B	1	0.077	5.50	5.94	mg/Kg
Copper	SW6010B	1	0.22	5.50	6.55	mg/Kg
Lead	SW6010B	1	0.11	3.30	4.97	mg/Kg
Molybdenum	SW6010B	1	0.055	5.50	0.209	mg/Kg
Nickel	SW6010B	1	0.55	5.50	17.6	mg/Kg
Vanadium	SW6010B	1	0.11	5.50	29.3	mg/Kg
Zinc	SW6010B	1	0.33	5.50	20.8	mg/Kg
Pentachlorophenol	SW8270CSIM	1	0.79	7.92	0.871	ug/Kg
Phenanthrene	SW8270CSIM	1	0.55	3.96	1.31	ug/Kg
Carbazole	SW8270CSIM	1	0.63	3.96	0.663	ug/Kg
Fluoranthene	SW8270CSIM	1	0.55	3.96	2.08	ug/Kg
Pyrene	SW8270CSIM	1	0.55	3.96	2.39	ug/Kg
Benzyl butyl phthalate	SW8270CSIM	1	0.48	7.92	0.792	ug/Kg
Benz[a]anthracene	SW8270CSIM	1	0.63	3.96	3.08	ug/Kg
Chrysene	SW8270CSIM	1	0.71	3.96	3.34	ug/Kg
Benzo[b]fluoranthene	SW8270CSIM	1	0.48	3.96	1.92	ug/Kg
Benzo[k]fluoranthene	SW8270CSIM	1	0.71	3.96	1.09	ug/Kg
Benzo[a]pyrene	SW8270CSIM	1	0.87	3.96	1.44	ug/Kg
Benzo[g,h,i]perylene	SW8270CSIM	1	0.63	3.96	2.48	ug/Kg

EB-4(4.5-5)

2512229-006

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Moisture, Percent	D2216	1	0.050	0.050	21.1	%
Dry Weight Factor	D2216	1	1	1	1.21	%
Arsenic	SW6010B	1	0.18	1.57	1.52	mg/Kg
Barium	SW6010B	1	0.067	6.05	44.2	mg/Kg
Beryllium	SW6010B	1	0.067	6.05	0.417	mg/Kg
Chromium	SW6010B	1	0.091	6.05	76.2	mg/Kg
Cobalt	SW6010B	1	0.085	6.05	4.33	mg/Kg
Copper	SW6010B	1	0.24	6.05	8.59	mg/Kg
Lead	SW6010B	1	0.12	3.63	3.60	mg/Kg
Nickel	SW6010B	1	0.61	6.05	40.9	mg/Kg
Vanadium	SW6010B	1	0.12	6.05	51.3	mg/Kg
Zinc	SW6010B	1	0.36	6.05	22.0	mg/Kg
Fluoranthene	SW8270CSIM	1	0.61	4.36	1.29	ug/Kg
Pyrene	SW8270CSIM	1	0.61	4.36	1.09	ug/Kg
Benzyl butyl phthalate	SW8270CSIM	1	0.52	8.71	0.643	ug/Kg
Benz[a]anthracene	SW8270CSIM	1	0.70	4.36	2.37	ug/Kg
Chrysene	SW8270CSIM	1	0.78	4.36	2.08	ug/Kg



Sample Result Summary

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date Received: 12/30/25

Date Reported: 01/08/26

EB-6(1-1.5)

2512229-007

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Moisture, Percent	D2216	1	0.050	0.050	15.6	%
Dry Weight Factor	D2216	1	1	1	1.16	%
Arsenic	SW6010B	1	0.17	1.51	2.78	mg/Kg
Barium	SW6010B	1	0.064	5.80	54.8	mg/Kg
Beryllium	SW6010B	1	0.064	5.80	0.348	mg/Kg
Chromium	SW6010B	1	0.087	5.80	55.6	mg/Kg
Cobalt	SW6010B	1	0.081	5.80	9.57	mg/Kg
Copper	SW6010B	1	0.23	5.80	6.67	mg/Kg
Lead	SW6010B	1	0.12	3.48	3.42	mg/Kg
Nickel	SW6010B	1	0.58	5.80	47.3	mg/Kg
Vanadium	SW6010B	1	0.12	5.80	45.9	mg/Kg
Zinc	SW6010B	1	0.35	5.80	25.8	mg/Kg
Acetone	SW8260B	1	8.6	21.2	14.6	ug/Kg
Fluoranthene	SW8270CSIM	1	0.58	4.18	1.21	ug/Kg
Pyrene	SW8270CSIM	1	0.58	4.18	1.05	ug/Kg
Benzyl butyl phthalate	SW8270CSIM	1	0.50	8.35	0.691	ug/Kg
Benz[a]anthracene	SW8270CSIM	1	0.67	4.18	2.29	ug/Kg
Chrysene	SW8270CSIM	1	0.75	4.18	2.14	ug/Kg

EB-6(4-4.5)

2512229-008

<u>Parameters:</u>	<u>Analysis Method</u>	<u>DF</u>	<u>MDL</u>	<u>PQL</u>	<u>Results</u>	<u>Unit</u>
Moisture, Percent	D2216	1	0.050	0.050	13.6	%
Dry Weight Factor	D2216	1	1	1	1.14	%
Arsenic	SW6010B	1	0.17	1.48	1.32	mg/Kg
Barium	SW6010B	1	0.063	5.70	52.1	mg/Kg
Beryllium	SW6010B	1	0.063	5.70	0.211	mg/Kg
Chromium	SW6010B	1	0.086	5.70	62.1	mg/Kg
Cobalt	SW6010B	1	0.080	5.70	6.95	mg/Kg
Copper	SW6010B	1	0.23	5.70	6.27	mg/Kg
Lead	SW6010B	1	0.11	3.42	2.42	mg/Kg
Nickel	SW6010B	1	0.57	5.70	45.7	mg/Kg
Vanadium	SW6010B	1	0.11	5.70	47.4	mg/Kg
Zinc	SW6010B	1	0.34	5.70	27.1	mg/Kg
Acetone	SW8260B	1	9.0	22.1	13.7	ug/Kg
2-Chlorophenol	SW8270CSIM	1	0.51	4.10	0.557	ug/Kg
2-Nitrophenol	SW8270CSIM	1	0.49	4.10	0.642	ug/Kg
Fluoranthene	SW8270CSIM	1	0.57	4.10	1.10	ug/Kg
Pyrene	SW8270CSIM	1	0.57	4.10	1.03	ug/Kg
Benzyl butyl phthalate	SW8270CSIM	1	0.49	8.21	0.616	ug/Kg
Benz[a]anthracene	SW8270CSIM	1	0.66	4.10	2.21	ug/Kg
Chrysene	SW8270CSIM	1	0.74	4.10	2.01	ug/Kg



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm
Date Reported: 01/08/26

Client Sample ID:	EB-7(1-1.5)	Lab Sample ID:	2512229-001A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 8:55		
SDG:			

Prep Method:	7471BP	Prep Batch Date/Time:	12/31/25	5:05:00PM
Prep Batch ID:	1177096	Prep Analyst:	TNGO	

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

Mercury	SW7471B	1	0.093	0.56	ND		mg/Kg	01/05/26	12:05	BJAY	499576
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SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm
Date Reported: 01/08/26

Client Sample ID:	EB-7(1-1.5)	Lab Sample ID:	2512229-001A
Project Name/Location:	ECBS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 8:55		
SDG:			

Prep Method:	3050B	Prep Batch Date/Time:	12/31/25 4:40:00PM
Prep Batch ID:	1177094	Prep Analyst:	TNGO

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

Antimony	SW6010B	1	0.056	5.60	ND		mg/Kg	01/05/26	12:31	GS	499572
Arsenic	SW6010B	1	0.17	1.46	2.49		mg/Kg	01/05/26	12:31	GS	499572
Barium	SW6010B	1	0.062	5.60	54.3		mg/Kg	01/05/26	12:31	GS	499572
Beryllium	SW6010B	1	0.062	5.60	0.241	J	mg/Kg	01/05/26	12:31	GS	499572
Cadmium	SW6010B	1	0.11	0.840	ND		mg/Kg	01/05/26	12:31	GS	499572
Chromium	SW6010B	1	0.084	5.60	54.4		mg/Kg	01/05/26	12:31	GS	499572
Cobalt	SW6010B	1	0.078	5.60	6.55		mg/Kg	01/05/26	12:31	GS	499572
Copper	SW6010B	1	0.22	5.60	7.90		mg/Kg	01/05/26	12:31	GS	499572
Lead	SW6010B	1	0.11	3.36	4.56		mg/Kg	01/05/26	12:31	GS	499572
Molybdenum	SW6010B	1	0.056	5.60	0.286	J	mg/Kg	01/05/26	12:31	GS	499572
Nickel	SW6010B	1	0.56	5.60	23.8		mg/Kg	01/05/26	12:31	GS	499572
Selenium	SW6010B	1	0.39	1.23	ND		mg/Kg	01/05/26	12:31	GS	499572
Silver	SW6010B	1	0.17	0.560	ND		mg/Kg	01/05/26	12:31	GS	499572
Thallium	SW6010B	1	0.22	5.60	ND		mg/Kg	01/05/26	12:31	GS	499572
Vanadium	SW6010B	1	0.11	5.60	37.7		mg/Kg	01/05/26	12:31	GS	499572
Zinc	SW6010B	1	0.34	5.60	21.2		mg/Kg	01/05/26	12:31	GS	499572



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm
Date Reported: 01/08/26

Client Sample ID:	EB-7(1-1.5)	Lab Sample ID:	2512229-001A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 8:55		
SDG:			

Prep Method:	WET/3010B	Prep Batch Date/Time:	1/9/26 4:30:00PM
Prep Batch ID:	1177247	Prep Analyst:	GSHMA

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
Chromium (STLC)	SW6010B-STL C	1	0.010	0.20	ND		mg/L	01/09/26	19:13	AT	499726



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm
Date Reported: 01/08/26

Client Sample ID: EB-7(1-1.5)
Project Name/Location: ECHS Modernization GE
Project Number: 1517-1-6
Date/Time Sampled: 12/30/25 / 8:55
SDG:

Lab Sample ID: 2512229-001A
Sample Matrix: Soil

Prep Method: 3546_PCB
Prep Batch ID: 1177073

Prep Batch Date/Time: 12/31/25 9:42:00AM
Prep Analyst: MSAT

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
<i>The results shown below are reported using their MDL.</i>											
Aroclor1016	SW8082A	1	39.2	112	ND		ug/Kg	12/31/25	16:12	LA	499557
Aroclor1221	SW8082A	1	5.60	112	ND		ug/Kg	12/31/25	16:12	LA	499557
Aroclor1232	SW8082A	1	19.0	112	ND		ug/Kg	12/31/25	16:12	LA	499557
Aroclor1242	SW8082A	1	3.36	112	ND		ug/Kg	12/31/25	16:12	LA	499557
Aroclor1248	SW8082A	1	2.24	112	ND		ug/Kg	12/31/25	16:12	LA	499557
Aroclor1254	SW8082A	1	15.7	112	ND		ug/Kg	12/31/25	16:12	LA	499557
Aroclor1260	SW8082A	1	26.9	112	ND		ug/Kg	12/31/25	16:12	LA	499557
Total PCB	SW8082A	1	26.9	112	ND		ug/Kg	12/31/25	16:12	LA	499557
Acceptance Limits											
TCMX (S)	SW8082A		48 - 125		67.0		%	12/31/25	16:12	LA	499557
DCBP (S)	SW8082A		48 - 135		76.0		%	12/31/25	16:12	LA	499557



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm
Date Reported: 01/08/26

Client Sample ID: EB-7(1-1.5)
Project Name/Location: ECHS Modernization GE
Project Number: 1517-1-6
Date/Time Sampled: 12/30/25 / 8:55
SDG:

Lab Sample ID: 2512229-001A
Sample Matrix: Soil

Prep Method: 3546_OCP
Prep Batch ID: 1177064

Prep Batch Date/Time: 12/31/25 9:05:00AM
Prep Analyst: MSAT

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

alpha-BHC	SW8081B	1	0.14	2.2	ND		ug/Kg	12/31/25	17:38	MS	499562
gamma-BHC (Lindane)	SW8081B	1	0.18	2.2	ND		ug/Kg	12/31/25	17:38	MS	499562
beta-BHC	SW8081B	1	0.35	2.2	ND		ug/Kg	12/31/25	17:38	MS	499562
delta-BHC	SW8081B	1	0.17	2.2	ND		ug/Kg	12/31/25	17:38	MS	499562
Heptachlor	SW8081B	1	0.12	2.2	ND		ug/Kg	12/31/25	17:38	MS	499562
Aldrin	SW8081B	1	0.22	2.2	ND		ug/Kg	12/31/25	17:38	MS	499562
Heptachlor Epoxide	SW8081B	1	0.087	2.2	ND		ug/Kg	12/31/25	17:38	MS	499562
gamma-Chlordane	SW8081B	1	0.18	2.2	ND		ug/Kg	12/31/25	17:38	MS	499562
alpha-Chlordane	SW8081B	1	0.19	2.2	ND		ug/Kg	12/31/25	17:38	MS	499562
4,4'-DDE	SW8081B	1	0.22	2.2	39.0		ug/Kg	12/31/25	17:38	MS	499562
Endosulfan I	SW8081B	1	0.21	2.2	ND		ug/Kg	12/31/25	17:38	MS	499562
Dieldrin	SW8081B	1	0.17	2.2	ND		ug/Kg	12/31/25	17:38	MS	499562
Endrin	SW8081B	1	0.21	2.2	ND		ug/Kg	12/31/25	17:38	MS	499562
4,4'-DDD	SW8081B	1	0.63	2.2	ND		ug/Kg	12/31/25	17:38	MS	499562
Endosulfan II	SW8081B	1	0.65	2.2	ND		ug/Kg	12/31/25	17:38	MS	499562
4,4-DDT	SW8081B	1	0.14	2.2	6.12		ug/Kg	12/31/25	17:38	MS	499562
Endrin Aldehyde	SW8081B	1	0.17	2.2	ND		ug/Kg	12/31/25	17:38	MS	499562
Methoxychlor	SW8081B	1	0.22	2.2	ND		ug/Kg	12/31/25	17:38	MS	499562
Endosulfan Sulfate	SW8081B	1	0.13	2.2	ND		ug/Kg	12/31/25	17:38	MS	499562
Endrin Ketone	SW8081B	1	0.49	2.2	ND		ug/Kg	12/31/25	17:38	MS	499562
Chlordane, Technical	SW8081B	1	2.4	22	ND		ug/Kg	12/31/25	17:38	MS	499562
Toxaphene	SW8081B	1	9.5	56	ND		ug/Kg	12/31/25	17:38	MS	499562
Acceptance Limits											
Tetrachloro-M-Xylene (S)	SW8081B		48 - 125		55.8		%	12/31/25	17:38	MS	499562
Decachlorobiphenyl (S)	SW8081B		38 - 135		60.8		%	12/31/25	17:38	MS	499562



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm
Date Reported: 01/08/26

Client Sample ID: EB-7(1-1.5)
Project Name/Location: ECHS Modernization GE
Project Number: 1517-1-6
Date/Time Sampled: 12/30/25 / 8:55
SDG:

Lab Sample ID: 2512229-001A
Sample Matrix: Soil

Prep Method: % Water-P
Prep Batch ID: 1177129

Prep Batch Date/Time: 1/5/26 5:50:00PM
Prep Analyst: BJAY

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
Moisture, Percent	D2216	1	0.050	0.050	12.2		%	01/06/26	11:30	BJAY	499582
Dry Weight Factor	D2216	1	1	1	1.12		-	01/06/26	11:30	BJAY	499582



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-7(1-1.5)	Lab Sample ID:	2512229-001A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 8:55		
SDG:			

Prep Method:	3546-BNASIM	Prep Batch Date/Time:	12/31/25 12:16:00PM
Prep Batch ID:	1177080	Prep Analyst:	NDUM

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

N-Nitrosodimethylamine	SW8270CSIM	1	0.56	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
Phenol	SW8270CSIM	1	0.89	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
Bis(2-chloroethyl) ether	SW8270CSIM	1	0.56	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
2-Chlorophenol	SW8270CSIM	1	0.50	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
1,3-Dichlorobenzene	SW8270CSIM	1	0.56	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
1,4-Dichlorobenzene	SW8270CSIM	1	0.49	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
1,2-Dichlorobenzene	SW8270CSIM	1	0.56	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
2-Methylphenol (o-Cresol)	SW8270CSIM	1	0.48	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
Bis(2-chloroisopropyl)ether	SW8270CSIM	1	0.48	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
3-/4-Methylphenol (p-/m-Cresol)	SW8270CSIM	1	0.48	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
NMP	SW8270CSIM	1	0.56	16.1	ND		ug/Kg	01/05/26	22:47	MK	499564
Hexachloroethane	SW8270CSIM	1	0.56	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
Nitrobenzene	SW8270CSIM	1	0.24	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
2-Nitrophenol	SW8270CSIM	1	0.48	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
2,4-Dimethylphenol	SW8270CSIM	1	0.61	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
Bis(2-Chloroethoxy)methane	SW8270CSIM	1	0.81	8.06	ND		ug/Kg	01/05/26	22:47	MK	499564
2,4-Dichlorophenol	SW8270CSIM	1	0.56	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
1,2,4-Trichlorobenzene	SW8270CSIM	1	0.56	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
Naphthalene	SW8270CSIM	1	0.65	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
Isophorone	SW8270CSIM	1	0.56	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
2,6-Dichlorophenol	SW8270CSIM	1	0.78	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
Hexachloro-1,3-butadiene	SW8270CSIM	1	0.73	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
4-Chloro-3-methylphenol	SW8270CSIM	1	0.56	4.03	0.607	J	ug/Kg	01/05/26	22:47	MK	499564
2-Methylnaphthalene	SW8270CSIM	1	0.73	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
1-Methylnaphthalene	SW8270CSIM	1	0.77	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
2,4,6-Trichlorophenol	SW8270CSIM	1	0.56	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
2,4,5-Trichlorophenol	SW8270CSIM	1	0.48	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
2-Chloronaphthalene	SW8270CSIM	1	0.48	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
1,4-Dinitrobenzene	SW8270CSIM	1	0.44	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
Dimethyl phthalate	SW8270CSIM	1	0.81	8.06	ND		ug/Kg	01/05/26	22:47	MK	499564
1,3-Dinitrobenzene	SW8270CSIM	1	0.48	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
Acenaphthylene	SW8270CSIM	1	0.56	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
2,6-Dinitrotoluene	SW8270CSIM	1	0.48	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
1,2-Dinitrobenzene	SW8270CSIM	1	0.48	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
Acenaphthene	SW8270CSIM	1	0.56	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
Dibenzofuran	SW8270CSIM	1	0.56	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
2,4-Dinitrotoluene	SW8270CSIM	1	0.48	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
2,3,5,6-Tetrachlorophenol	SW8270CSIM	1	0.65	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-7(1-1.5)	Lab Sample ID:	2512229-001A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 8:55		
SDG:			

Prep Method:	3546-BNASIM	Prep Batch Date/Time:	12/31/25 12:16:00PM
Prep Batch ID:	1177080	Prep Analyst:	NDUM

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

2,3,4,6-Tetrachlorophenol	SW8270CSIM	1	0.65	4.03	0.734	J	ug/Kg	01/05/26	22:47	MK	499564
Diethylphthalate	SW8270CSIM	1	4.8	19.4	ND		ug/Kg	01/05/26	22:47	MK	499564
Fluorene	SW8270CSIM	1	0.56	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
4-Chlorophenyl phenyl ether	SW8270CSIM	1	0.56	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
4-Bromophenyl phenyl ether	SW8270CSIM	1	0.56	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
Hexachlorobenzene	SW8270CSIM	1	0.81	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
Pentachlorophenol	SW8270CSIM	1	0.81	8.06	1.11	J	ug/Kg	01/05/26	22:47	MK	499564
Phenanthrene	SW8270CSIM	1	0.56	4.03	0.788	J	ug/Kg	01/05/26	22:47	MK	499564
Anthracene	SW8270CSIM	1	0.73	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
Carbazole	SW8270CSIM	1	0.65	4.03	0.710	J	ug/Kg	01/05/26	22:47	MK	499564
Di-n-butylphthalate	SW8270CSIM	1	3.8	19.4	ND		ug/Kg	01/05/26	22:47	MK	499564
Fluoranthene	SW8270CSIM	1	0.56	4.03	1.53	J	ug/Kg	01/05/26	22:47	MK	499564
Pyrene	SW8270CSIM	1	0.56	4.03	1.62	J	ug/Kg	01/05/26	22:47	MK	499564
Benzyl butyl phthalate	SW8270CSIM	1	0.48	8.06	0.936	J	ug/Kg	01/05/26	22:47	MK	499564
Benz[a]anthracene	SW8270CSIM	1	0.65	4.03	2.97	J	ug/Kg	01/05/26	22:47	MK	499564
Chrysene	SW8270CSIM	1	0.73	4.03	3.13	J	ug/Kg	01/05/26	22:47	MK	499564
Bis(2-Ethylhexyl)phthalate	SW8270CSIM	1	24	64.5	ND		ug/Kg	01/05/26	22:47	MK	499564
Di-n-octyl phthalate	SW8270CSIM	1	0.40	8.06	ND		ug/Kg	01/05/26	22:47	MK	499564
Benzo[b]fluoranthene	SW8270CSIM	1	0.48	4.03	1.63	J	ug/Kg	01/05/26	22:47	MK	499564
Benzo[k]fluoranthene	SW8270CSIM	1	0.73	4.03	1.38	J	ug/Kg	01/05/26	22:47	MK	499564
Benzo[a]pyrene	SW8270CSIM	1	0.89	4.03	1.14	J	ug/Kg	01/05/26	22:47	MK	499564
Indeno[1,2,3-cd]pyrene	SW8270CSIM	1	2.0	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
Dibenz[a,h]anthracene	SW8270CSIM	1	0.73	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
Benzo[g,h,i]perylene	SW8270CSIM	1	0.65	4.03	0.744	J	ug/Kg	01/05/26	22:47	MK	499564
Pyridine	SW8270CSIM	1	0.73	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
3,3-Dichlorobenzidine	SW8270CSIM	1	1.3	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
4-Nitrophenol	SW8270CSIM	1	0.24	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
Hexachlorocyclopentadiene	SW8270CSIM	1	0.89	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
2,4-Dinitrophenol	SW8270CSIM	1	0.48	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
4,6-Dinitro-2-methylphenol	SW8270CSIM	1	0.89	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
Diphenylamine	SW8270CSIM	1	0.81	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
Azobenzene	SW8270CSIM	1	0.48	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564
N-nitrosodipropylamine	SW8270CSIM	1	0.81	4.03	ND		ug/Kg	01/05/26	22:47	MK	499564

Acceptance Limits

2-Fluorophenol (S)	SW8270CSIM		25 - 125	72.0	%	01/05/26	22:47	MK	499564
Phenol-d6 (S)	SW8270CSIM		25 - 125	66.8	%	01/05/26	22:47	MK	499564
Nitrobenzene-d5 (S)	SW8270CSIM		35 - 125	67.3	%	01/05/26	22:47	MK	499564
2-Fluorobiphenyl (S)	SW8270CSIM		35 - 125	73.1	%	01/05/26	22:47	MK	499564



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-7(1-1.5)	Lab Sample ID:	2512229-001A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 8:55		
SDG:			

Prep Method:	3546-BNASIM	Prep Batch Date/Time:	12/31/25	12:16:00PM
Prep Batch ID:	1177080	Prep Analyst:	NDUM	

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

2,4,6-Tribromophenol (S)	SW8270CSIM	25 - 125			54.0		%	01/05/26	22:47	MK	499564
p-Terphenyl-d14 (S)	SW8270CSIM	35 - 125			98.4		%	01/05/26	22:47	MK	499564



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID: EB-7(1-1.5)
Project Name/Location: ECHS Modernization GE
Project Number: 1517-1-6
Date/Time Sampled: 12/30/25 / 8:55
SDG:

Lab Sample ID: 2512229-001A
Sample Matrix: Soil

Prep Method: 3546_TPH
Prep Batch ID: 1177082

Prep Batch Date/Time: 1/5/26 1:23:00PM
Prep Analyst: KEYO

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
TPH as Diesel	SW8015B	1	0.95	2.2	ND		mg/Kg	01/05/26	22:13	HKP	499627
TPH as Motor Oil	SW8015B	1	3.6	11	ND		mg/Kg	01/05/26	22:13	HKP	499627
Acceptance Limits											
Pentacosane (S)	SW8015B		45 - 130		82.6		%	01/05/26	22:13	HKP	499627



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm
Date Reported: 01/08/26

Client Sample ID:	EB-7(1-1.5)	Lab Sample ID:	2512229-001B
Project Name/Location:	ECBS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 8:55		
SDG:			

Prep Method: 5035	Prep Batch Date/Time: 12/31/25 12:27:00PM
Prep Batch ID: 1177127	Prep Analyst: KMITRA

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

Dichlorodifluoromethane	SW8260B	1	1.2	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
Chloromethane	SW8260B	1	1.8	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
Vinyl Chloride	SW8260B	1	2.0	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
Bromomethane	SW8260B	1	2.6	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
Chloroethane	SW8260B	1	3.0	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
Trichlorofluoromethane	SW8260B	1	2.0	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
1,1-Dichloroethene	SW8260B	1	2.0	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
Freon 113	SW8260B	1	1.8	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
Methylene Chloride	SW8260B	1	7.0	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
trans-1,2-Dichloroethene	SW8260B	1	2.0	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
MTBE	SW8260B	1	2.3	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
1,1-Dichloroethane	SW8260B	1	2.2	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
cis-1,2-Dichloroethene	SW8260B	1	2.2	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
2,2-Dichloropropane	SW8260B	1	1.9	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
Bromochloromethane	SW8260B	1	2.3	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
Chloroform	SW8260B	1	2.3	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
Carbon Tetrachloride	SW8260B	1	2.0	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
1,1,1-Trichloroethane	SW8260B	1	2.1	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
1,1-Dichloropropene	SW8260B	1	1.9	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
Benzene	SW8260B	1	2.2	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
1,2-Dichloroethane	SW8260B	1	2.3	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
Trichloroethene	SW8260B	1	1.8	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
Dibromomethane	SW8260B	1	1.8	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
1,2-Dichloropropane	SW8260B	1	1.8	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
Bromodichloromethane	SW8260B	1	1.9	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
cis-1,3-Dichloropropene	SW8260B	1	1.6	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
Toluene	SW8260B	1	1.8	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
Tetrachloroethene	SW8260B	1	1.6	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
trans-1,3-Dichloropropene	SW8260B	1	1.6	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
1,1,2-Trichloroethane	SW8260B	1	1.8	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
Dibromochloromethane	SW8260B	1	1.8	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
1,3-Dichloropropane	SW8260B	1	1.8	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
1,2-Dibromoethane	SW8260B	1	1.8	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
Chlorobenzene	SW8260B	1	1.8	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
Ethylbenzene	SW8260B	1	1.6	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
1,1,1,2-Tetrachloroethane	SW8260B	1	1.9	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
m,p-Xylene	SW8260B	1	3.1	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
o-Xylene	SW8260B	1	1.7	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm
Date Reported: 01/08/26

Client Sample ID:	EB-7(1-1.5)	Lab Sample ID:	2512229-001B
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 8:55		
SDG:			

Prep Method:	5035	Prep Batch Date/Time:	12/31/25 12:27:00PM
Prep Batch ID:	1177127	Prep Analyst:	KMITRA

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

Styrene	SW8260B	1	1.6	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
Bromoform	SW8260B	1	1.6	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
Isopropyl Benzene	SW8260B	1	1.6	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
n-Propylbenzene	SW8260B	1	1.5	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
Bromobenzene	SW8260B	1	1.7	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
1,1,2,2-Tetrachloroethane	SW8260B	1	1.9	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
2-Chlorotoluene	SW8260B	1	1.7	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
1,3,5-Trimethylbenzene	SW8260B	1	1.5	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
1,2,3-Trichloropropane	SW8260B	1	1.9	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
4-Chlorotoluene	SW8260B	1	1.6	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
tert-Butylbenzene	SW8260B	1	1.6	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
1,2,4-Trimethylbenzene	SW8260B	1	1.3	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
sec-Butyl Benzene	SW8260B	1	1.5	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
p-Isopropyltoluene	SW8260B	1	1.4	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
1,3-Dichlorobenzene	SW8260B	1	1.6	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
1,4-Dichlorobenzene	SW8260B	1	1.7	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
n-Butylbenzene	SW8260B	1	1.4	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
1,2-Dichlorobenzene	SW8260B	1	1.7	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
1,2-Dibromo-3-Chloropropane	SW8260B	1	1.8	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
Hexachlorobutadiene	SW8260B	1	1.3	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
1,2,4-Trichlorobenzene	SW8260B	1	1.4	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
Naphthalene	SW8260B	1	1.6	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
1,2,3-Trichlorobenzene	SW8260B	1	1.6	9.8	ND		ug/Kg	12/31/25	20:17	HV	499581
2-Butanone	SW8260B	1	2.2	9.81	ND		ug/Kg	12/31/25	20:17	HV	499581
Acetone	SW8260B	1	8.0	19.6	ND		ug/Kg	12/31/25	20:17	HV	499581
(S) Dibromofluoromethane	SW8260B		59.8 - 148		93.0		%	12/31/25	20:17	HV	499581
(S) Toluene-d8	SW8260B		55.2 - 133		105		%	12/31/25	20:17	HV	499581
(S) 4-Bromofluorobenzene	SW8260B		55.8 - 141		115		%	12/31/25	20:17	HV	499581



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm
Date Reported: 01/08/26

Client Sample ID:	EB-7(1-1.5)	Lab Sample ID:	2512229-001B
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 8:55		
SDG:			

Prep Method: 5035GRO	Prep Batch Date/Time: 12/31/25 12:27:00PM
Prep Batch ID: 1177128	Prep Analyst: KMITRA

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
TPH as Gasoline	SW8260B(TPH)	1	42	98	ND		ug/Kg	12/31/25	20:17	HV	499581
(S) 4-Bromofluorobenzene	SW8260B(TPH)		43.9 - 127		56.2		%	12/31/25	20:17	HV	499581



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm
Date Reported: 01/08/26

Client Sample ID: EB-7(3-3.5)
Project Name/Location: ECHS Modernization GE
Project Number: 1517-1-6
Date/Time Sampled: 12/30/25 / 9:03
SDG:

Lab Sample ID: 2512229-002A
Sample Matrix: Soil

Prep Method: 7471BP
Prep Batch ID: 1177096

Prep Batch Date/Time: 12/31/25 5:05:00PM
Prep Analyst: TNGO

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

Mercury	SW7471B	1	0.097	0.58	ND		mg/Kg	01/05/26	12:12	BJAY	499576
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SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-7(3-3.5)	Lab Sample ID:	2512229-002A
Project Name/Location:	ECBS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 9:03		
SDG:			

Prep Method: 3050B	Prep Batch Date/Time: 12/31/25 4:40:00PM
Prep Batch ID: 1177094	Prep Analyst: TNGO

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

Antimony	SW6010B	1	0.058	5.80	ND		mg/Kg	01/05/26	12:37	GS	499572
Arsenic	SW6010B	1	0.17	1.51	3.03		mg/Kg	01/05/26	12:37	GS	499572
Barium	SW6010B	1	0.064	5.80	78.3		mg/Kg	01/05/26	12:37	GS	499572
Beryllium	SW6010B	1	0.064	5.80	0.336	J	mg/Kg	01/05/26	12:37	GS	499572
Cadmium	SW6010B	1	0.12	0.870	ND		mg/Kg	01/05/26	12:37	GS	499572
Chromium	SW6010B	1	0.087	5.80	59.7		mg/Kg	01/05/26	12:37	GS	499572
Cobalt	SW6010B	1	0.081	5.80	9.63		mg/Kg	01/05/26	12:37	GS	499572
Copper	SW6010B	1	0.23	5.80	7.83		mg/Kg	01/05/26	12:37	GS	499572
Lead	SW6010B	1	0.12	3.48	3.60		mg/Kg	01/05/26	12:37	GS	499572
Molybdenum	SW6010B	1	0.058	5.80	0.162	J	mg/Kg	01/05/26	12:37	GS	499572
Nickel	SW6010B	1	0.58	5.80	40.3		mg/Kg	01/05/26	12:37	GS	499572
Selenium	SW6010B	1	0.41	1.28	ND		mg/Kg	01/05/26	12:37	GS	499572
Silver	SW6010B	1	0.17	0.580	ND		mg/Kg	01/05/26	12:37	GS	499572
Thallium	SW6010B	1	0.23	5.80	ND		mg/Kg	01/05/26	12:37	GS	499572
Vanadium	SW6010B	1	0.12	5.80	46.3		mg/Kg	01/05/26	12:37	GS	499572
Zinc	SW6010B	1	0.35	5.80	20.7		mg/Kg	01/05/26	12:37	GS	499572



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm
Date Reported: 01/08/26

Client Sample ID:	EB-7(3-3.5)	Lab Sample ID:	2512229-002A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 9:03		
SDG:			

Prep Method:	WET/3010B	Prep Batch Date/Time:	1/9/26	4:30:00PM
Prep Batch ID:	1177247	Prep Analyst:	GSHMA	

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
Chromium (STLC)	SW6010B-STL C	1	0.010	0.20	ND		mg/L	01/09/26	19:18	AT	499726



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-7(3-3.5)	Lab Sample ID:	2512229-002A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 9:03		
SDG:			

Prep Method:	3546_PCB	Prep Batch Date/Time:	12/31/25 9:42:00AM
Prep Batch ID:	1177073	Prep Analyst:	MSAT

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

Aroclor1016	SW8082A	1	40.6	116	ND		ug/Kg	12/31/25	16:25	LA	499557
Aroclor1221	SW8082A	1	5.80	116	ND		ug/Kg	12/31/25	16:25	LA	499557
Aroclor1232	SW8082A	1	19.7	116	ND		ug/Kg	12/31/25	16:25	LA	499557
Aroclor1242	SW8082A	1	3.48	116	ND		ug/Kg	12/31/25	16:25	LA	499557
Aroclor1248	SW8082A	1	2.32	116	ND		ug/Kg	12/31/25	16:25	LA	499557
Aroclor1254	SW8082A	1	16.2	116	ND		ug/Kg	12/31/25	16:25	LA	499557
Aroclor1260	SW8082A	1	27.8	116	ND		ug/Kg	12/31/25	16:25	LA	499557
Total PCB	SW8082A	1	27.8	116	ND		ug/Kg	12/31/25	16:25	LA	499557
Acceptance Limits											
TCMX (S)	SW8082A		48 - 125		79.0		%	12/31/25	16:25	LA	499557
DCBP (S)	SW8082A		48 - 135		88.0		%	12/31/25	16:25	LA	499557



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-7(3-3.5)	Lab Sample ID:	2512229-002A
Project Name/Location:	ECBS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 9:03		
SDG:			

Prep Method:	3546_OCP	Prep Batch Date/Time:	12/31/25 9:05:00AM
Prep Batch ID:	1177064	Prep Analyst:	MSAT

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

alpha-BHC	SW8081B	1	0.15	2.3	ND		ug/Kg	12/31/25	17:54	MS	499562
gamma-BHC (Lindane)	SW8081B	1	0.18	2.3	ND		ug/Kg	12/31/25	17:54	MS	499562
beta-BHC	SW8081B	1	0.37	2.3	ND		ug/Kg	12/31/25	17:54	MS	499562
delta-BHC	SW8081B	1	0.18	2.3	ND		ug/Kg	12/31/25	17:54	MS	499562
Heptachlor	SW8081B	1	0.12	2.3	ND		ug/Kg	12/31/25	17:54	MS	499562
Aldrin	SW8081B	1	0.23	2.3	ND		ug/Kg	12/31/25	17:54	MS	499562
Heptachlor Epoxide	SW8081B	1	0.090	2.3	ND		ug/Kg	12/31/25	17:54	MS	499562
gamma-Chlordane	SW8081B	1	0.19	2.3	ND		ug/Kg	12/31/25	17:54	MS	499562
alpha-Chlordane	SW8081B	1	0.20	2.3	ND		ug/Kg	12/31/25	17:54	MS	499562
4,4'-DDE	SW8081B	1	0.23	2.3	ND		ug/Kg	12/31/25	17:54	MS	499562
Endosulfan I	SW8081B	1	0.21	2.3	ND		ug/Kg	12/31/25	17:54	MS	499562
Dieldrin	SW8081B	1	0.17	2.3	ND		ug/Kg	12/31/25	17:54	MS	499562
Endrin	SW8081B	1	0.22	2.3	ND		ug/Kg	12/31/25	17:54	MS	499562
4,4'-DDD	SW8081B	1	0.66	2.3	ND		ug/Kg	12/31/25	17:54	MS	499562
Endosulfan II	SW8081B	1	0.67	2.3	ND		ug/Kg	12/31/25	17:54	MS	499562
4,4-DDT	SW8081B	1	0.15	2.3	ND		ug/Kg	12/31/25	17:54	MS	499562
Endrin Aldehyde	SW8081B	1	0.18	2.3	ND		ug/Kg	12/31/25	17:54	MS	499562
Methoxychlor	SW8081B	1	0.23	2.3	ND		ug/Kg	12/31/25	17:54	MS	499562
Endosulfan Sulfate	SW8081B	1	0.14	2.3	ND		ug/Kg	12/31/25	17:54	MS	499562
Endrin Ketone	SW8081B	1	0.50	2.3	ND		ug/Kg	12/31/25	17:54	MS	499562
Chlordane, Technical	SW8081B	1	2.4	23	ND		ug/Kg	12/31/25	17:54	MS	499562
Toxaphene	SW8081B	1	9.9	58	ND		ug/Kg	12/31/25	17:54	MS	499562

Acceptance Limits

Tetrachloro-M-Xylene (S)	SW8081B		48 - 125		63.6		%	12/31/25	17:54	MS	499562
Decachlorobiphenyl (S)	SW8081B		38 - 135		67.1		%	12/31/25	17:54	MS	499562



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm
Date Reported: 01/08/26

Client Sample ID:	EB-7(3-3.5)	Lab Sample ID:	2512229-002A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 9:03		
SDG:			

Prep Method:	% Water-P	Prep Batch Date/Time:	1/5/26 5:50:00PM
Prep Batch ID:	1177129	Prep Analyst:	BJAY

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
Moisture, Percent	D2216	1	0.050	0.050	16.4		%	01/06/26	11:30	BJAY	499582
Dry Weight Factor	D2216	1	1	1	1.16		-	01/06/26	11:30	BJAY	499582



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-7(3-3.5)	Lab Sample ID:	2512229-002A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 9:03		
SDG:			

Prep Method:	3546-BNASIM	Prep Batch Date/Time:	12/31/25 12:16:00PM
Prep Batch ID:	1177080	Prep Analyst:	NDUM

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

N-Nitrosodimethylamine	SW8270CSIM	1	0.58	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
Phenol	SW8270CSIM	1	0.92	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
Bis(2-chloroethyl) ether	SW8270CSIM	1	0.58	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
2-Chlorophenol	SW8270CSIM	1	0.52	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
1,3-Dichlorobenzene	SW8270CSIM	1	0.58	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
1,4-Dichlorobenzene	SW8270CSIM	1	0.51	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
1,2-Dichlorobenzene	SW8270CSIM	1	0.58	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
2-Methylphenol (o-Cresol)	SW8270CSIM	1	0.50	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
Bis(2-chloroisopropyl)ether	SW8270CSIM	1	0.50	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
3-/4-Methylphenol (p-/m-Cresol)	SW8270CSIM	1	0.50	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
NMP	SW8270CSIM	1	0.58	16.7	ND		ug/Kg	01/06/26	0:15	MK	499564
Hexachloroethane	SW8270CSIM	1	0.58	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
Nitrobenzene	SW8270CSIM	1	0.25	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
2-Nitrophenol	SW8270CSIM	1	0.50	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
2,4-Dimethylphenol	SW8270CSIM	1	0.63	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
Bis(2-Chloroethoxy)methane	SW8270CSIM	1	0.84	8.35	ND		ug/Kg	01/06/26	0:15	MK	499564
2,4-Dichlorophenol	SW8270CSIM	1	0.58	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
1,2,4-Trichlorobenzene	SW8270CSIM	1	0.58	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
Naphthalene	SW8270CSIM	1	0.67	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
Isophorone	SW8270CSIM	1	0.58	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
2,6-Dichlorophenol	SW8270CSIM	1	0.81	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
Hexachloro-1,3-butadiene	SW8270CSIM	1	0.75	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
4-Chloro-3-methylphenol	SW8270CSIM	1	0.58	4.18	0.641	J	ug/Kg	01/06/26	0:15	MK	499564
2-Methylnaphthalene	SW8270CSIM	1	0.75	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
1-Methylnaphthalene	SW8270CSIM	1	0.80	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
2,4,6-Trichlorophenol	SW8270CSIM	1	0.58	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
2,4,5-Trichlorophenol	SW8270CSIM	1	0.50	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
2-Chloronaphthalene	SW8270CSIM	1	0.50	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
1,4-Dinitrobenzene	SW8270CSIM	1	0.46	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
Dimethyl phthalate	SW8270CSIM	1	0.84	8.35	ND		ug/Kg	01/06/26	0:15	MK	499564
1,3-Dinitrobenzene	SW8270CSIM	1	0.50	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
Acenaphthylene	SW8270CSIM	1	0.58	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
2,6-Dinitrotoluene	SW8270CSIM	1	0.50	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
1,2-Dinitrobenzene	SW8270CSIM	1	0.50	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
Acenaphthene	SW8270CSIM	1	0.58	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
Dibenzofuran	SW8270CSIM	1	0.58	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
2,4-Dinitrotoluene	SW8270CSIM	1	0.50	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
2,3,5,6-Tetrachlorophenol	SW8270CSIM	1	0.67	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-7(3-3.5)	Lab Sample ID:	2512229-002A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 9:03		
SDG:			

Prep Method:	3546-BNASIM	Prep Batch Date/Time:	12/31/25 12:16:00PM
Prep Batch ID:	1177080	Prep Analyst:	NDUM

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

2,3,4,6-Tetrachlorophenol	SW8270CSIM	1	0.67	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
Diethylphthalate	SW8270CSIM	1	5.0	20.0	ND		ug/Kg	01/06/26	0:15	MK	499564
Fluorene	SW8270CSIM	1	0.58	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
4-Chlorophenyl phenyl ether	SW8270CSIM	1	0.58	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
4-Bromophenyl phenyl ether	SW8270CSIM	1	0.58	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
Hexachlorobenzene	SW8270CSIM	1	0.84	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
Pentachlorophenol	SW8270CSIM	1	0.84	8.35	1.10	J	ug/Kg	01/06/26	0:15	MK	499564
Phenanthrene	SW8270CSIM	1	0.58	4.18	0.638	J	ug/Kg	01/06/26	0:15	MK	499564
Anthracene	SW8270CSIM	1	0.75	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
Carbazole	SW8270CSIM	1	0.67	4.18	0.828	J	ug/Kg	01/06/26	0:15	MK	499564
Di-n-butylphthalate	SW8270CSIM	1	3.9	20.0	ND		ug/Kg	01/06/26	0:15	MK	499564
Fluoranthene	SW8270CSIM	1	0.58	4.18	1.48	J	ug/Kg	01/06/26	0:15	MK	499564
Pyrene	SW8270CSIM	1	0.58	4.18	1.22	J	ug/Kg	01/06/26	0:15	MK	499564
Benzyl butyl phthalate	SW8270CSIM	1	0.50	8.35	0.858	J	ug/Kg	01/06/26	0:15	MK	499564
Benz[a]anthracene	SW8270CSIM	1	0.67	4.18	2.72	J	ug/Kg	01/06/26	0:15	MK	499564
Chrysene	SW8270CSIM	1	0.75	4.18	2.55	J	ug/Kg	01/06/26	0:15	MK	499564
Bis(2-Ethylhexyl)phthalate	SW8270CSIM	1	25	66.8	ND		ug/Kg	01/06/26	0:15	MK	499564
Di-n-octyl phthalate	SW8270CSIM	1	0.42	8.35	ND		ug/Kg	01/06/26	0:15	MK	499564
Benzo[b]fluoranthene	SW8270CSIM	1	0.50	4.18	1.00	J	ug/Kg	01/06/26	0:15	MK	499564
Benzo[k]fluoranthene	SW8270CSIM	1	0.75	4.18	0.993	J	ug/Kg	01/06/26	0:15	MK	499564
Benzo[a]pyrene	SW8270CSIM	1	0.92	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
Indeno[1,2,3-cd]pyrene	SW8270CSIM	1	2.1	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
Dibenz[a,h]anthracene	SW8270CSIM	1	0.75	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
Benzo[g,h,i]perylene	SW8270CSIM	1	0.67	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
Pyridine	SW8270CSIM	1	0.75	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
3,3-Dichlorobenzidine	SW8270CSIM	1	1.3	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
4-Nitrophenol	SW8270CSIM	1	0.25	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
Hexachlorocyclopentadiene	SW8270CSIM	1	0.92	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
2,4-Dinitrophenol	SW8270CSIM	1	0.50	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
4,6-Dinitro-2-methylphenol	SW8270CSIM	1	0.92	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
Diphenylamine	SW8270CSIM	1	0.84	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
Azobenzene	SW8270CSIM	1	0.50	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564
N-nitrosodipropylamine	SW8270CSIM	1	0.84	4.18	ND		ug/Kg	01/06/26	0:15	MK	499564

Acceptance Limits

2-Fluorophenol (S)	SW8270CSIM		25 - 125	75.9	%	01/06/26	0:15	MK	499564
Phenol-d6 (S)	SW8270CSIM		25 - 125	71.1	%	01/06/26	0:15	MK	499564
Nitrobenzene-d5 (S)	SW8270CSIM		35 - 125	70.5	%	01/06/26	0:15	MK	499564
2-Fluorobiphenyl (S)	SW8270CSIM		35 - 125	75.0	%	01/06/26	0:15	MK	499564



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-7(3-3.5)	Lab Sample ID:	2512229-002A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 9:03		
SDG:			

Prep Method:	3546-BNASIM	Prep Batch Date/Time:	12/31/25	12:16:00PM
Prep Batch ID:	1177080	Prep Analyst:	NDUM	

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

2,4,6-Tribromophenol (S)	SW8270CSIM	25 - 125	58.2	%	01/06/26	0:15	MK	499564
p-Terphenyl-d14 (S)	SW8270CSIM	35 - 125	97.2	%	01/06/26	0:15	MK	499564



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID: EB-7(3-3.5)
Project Name/Location: ECHS Modernization GE
Project Number: 1517-1-6
Date/Time Sampled: 12/30/25 / 9:03
SDG:

Lab Sample ID: 2512229-002A
Sample Matrix: Soil

Prep Method: 3546_TPH
Prep Batch ID: 1177082

Prep Batch Date/Time: 1/5/26 1:23:00PM
Prep Analyst: KEYO

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
TPH as Diesel	SW8015B	1	0.99	2.3	ND		mg/Kg	01/05/26	22:36	HKP	499627
TPH as Motor Oil	SW8015B	1	3.7	12	ND		mg/Kg	01/05/26	22:36	HKP	499627
Acceptance Limits					112		%	01/05/26	22:36	HKP	499627
Pentacosane (S)	SW8015B		45 - 130								



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-7(3-3.5)	Lab Sample ID:	2512229-002B
Project Name/Location:	ECBS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 9:03		
SDG:			

Prep Method:	5035	Prep Batch Date/Time:	12/31/25 12:27:00PM
Prep Batch ID:	1177127	Prep Analyst:	KMITRA

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

Dichlorodifluoromethane	SW8260B	1	1.2	10	ND		ug/Kg	12/31/25	20:50	HV	499581
Chloromethane	SW8260B	1	1.8	10	ND		ug/Kg	12/31/25	20:50	HV	499581
Vinyl Chloride	SW8260B	1	2.1	10	ND		ug/Kg	12/31/25	20:50	HV	499581
Bromomethane	SW8260B	1	2.7	10	ND		ug/Kg	12/31/25	20:50	HV	499581
Chloroethane	SW8260B	1	3.0	10	ND		ug/Kg	12/31/25	20:50	HV	499581
Trichlorofluoromethane	SW8260B	1	2.1	10	ND		ug/Kg	12/31/25	20:50	HV	499581
1,1-Dichloroethene	SW8260B	1	2.0	10	ND		ug/Kg	12/31/25	20:50	HV	499581
Freon 113	SW8260B	1	1.9	10	ND		ug/Kg	12/31/25	20:50	HV	499581
Methylene Chloride	SW8260B	1	7.2	10	ND		ug/Kg	12/31/25	20:50	HV	499581
trans-1,2-Dichloroethene	SW8260B	1	2.1	10	ND		ug/Kg	12/31/25	20:50	HV	499581
MTBE	SW8260B	1	2.4	10	ND		ug/Kg	12/31/25	20:50	HV	499581
1,1-Dichloroethane	SW8260B	1	2.2	10	ND		ug/Kg	12/31/25	20:50	HV	499581
cis-1,2-Dichloroethene	SW8260B	1	2.2	10	ND		ug/Kg	12/31/25	20:50	HV	499581
2,2-Dichloropropane	SW8260B	1	1.9	10	ND		ug/Kg	12/31/25	20:50	HV	499581
Bromochloromethane	SW8260B	1	2.4	10	ND		ug/Kg	12/31/25	20:50	HV	499581
Chloroform	SW8260B	1	2.4	10	ND		ug/Kg	12/31/25	20:50	HV	499581
Carbon Tetrachloride	SW8260B	1	2.1	10	ND		ug/Kg	12/31/25	20:50	HV	499581
1,1,1-Trichloroethane	SW8260B	1	2.1	10	ND		ug/Kg	12/31/25	20:50	HV	499581
1,1-Dichloropropene	SW8260B	1	2.0	10	ND		ug/Kg	12/31/25	20:50	HV	499581
Benzene	SW8260B	1	2.2	10	ND		ug/Kg	12/31/25	20:50	HV	499581
1,2-Dichloroethane	SW8260B	1	2.3	10	ND		ug/Kg	12/31/25	20:50	HV	499581
Trichloroethene	SW8260B	1	1.8	10	ND		ug/Kg	12/31/25	20:50	HV	499581
Dibromomethane	SW8260B	1	1.9	10	ND		ug/Kg	12/31/25	20:50	HV	499581
1,2-Dichloropropane	SW8260B	1	1.9	10	ND		ug/Kg	12/31/25	20:50	HV	499581
Bromodichloromethane	SW8260B	1	2.0	10	ND		ug/Kg	12/31/25	20:50	HV	499581
cis-1,3-Dichloropropene	SW8260B	1	1.6	10	ND		ug/Kg	12/31/25	20:50	HV	499581
Toluene	SW8260B	1	1.8	10	ND		ug/Kg	12/31/25	20:50	HV	499581
Tetrachloroethene	SW8260B	1	1.7	10	ND		ug/Kg	12/31/25	20:50	HV	499581
trans-1,3-Dichloropropene	SW8260B	1	1.7	10	ND		ug/Kg	12/31/25	20:50	HV	499581
1,1,2-Trichloroethane	SW8260B	1	1.9	10	ND		ug/Kg	12/31/25	20:50	HV	499581
Dibromochloromethane	SW8260B	1	1.9	10	ND		ug/Kg	12/31/25	20:50	HV	499581
1,3-Dichloropropane	SW8260B	1	1.8	10	ND		ug/Kg	12/31/25	20:50	HV	499581
1,2-Dibromoethane	SW8260B	1	1.8	10	ND		ug/Kg	12/31/25	20:50	HV	499581
Chlorobenzene	SW8260B	1	1.8	10	ND		ug/Kg	12/31/25	20:50	HV	499581
Ethylbenzene	SW8260B	1	1.7	10	ND		ug/Kg	12/31/25	20:50	HV	499581
1,1,1,2-Tetrachloroethane	SW8260B	1	1.9	10	ND		ug/Kg	12/31/25	20:50	HV	499581
m,p-Xylene	SW8260B	1	3.2	10	ND		ug/Kg	12/31/25	20:50	HV	499581
o-Xylene	SW8260B	1	1.7	10	ND		ug/Kg	12/31/25	20:50	HV	499581



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-7(3-3.5)	Lab Sample ID:	2512229-002B
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 9:03		
SDG:			

Prep Method:	5035	Prep Batch Date/Time:	12/31/25 12:27:00PM
Prep Batch ID:	1177127	Prep Analyst:	KMITRA

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

Styrene	SW8260B	1	1.7	10	ND		ug/Kg	12/31/25	20:50	HV	499581
Bromoform	SW8260B	1	1.7	10	ND		ug/Kg	12/31/25	20:50	HV	499581
Isopropyl Benzene	SW8260B	1	1.6	10	ND		ug/Kg	12/31/25	20:50	HV	499581
n-Propylbenzene	SW8260B	1	1.6	10	ND		ug/Kg	12/31/25	20:50	HV	499581
Bromobenzene	SW8260B	1	1.8	10	ND		ug/Kg	12/31/25	20:50	HV	499581
1,1,2,2-Tetrachloroethane	SW8260B	1	1.9	10	ND		ug/Kg	12/31/25	20:50	HV	499581
2-Chlorotoluene	SW8260B	1	1.8	10	ND		ug/Kg	12/31/25	20:50	HV	499581
1,3,5-Trimethylbenzene	SW8260B	1	1.6	10	ND		ug/Kg	12/31/25	20:50	HV	499581
1,2,3-Trichloropropane	SW8260B	1	1.9	10	ND		ug/Kg	12/31/25	20:50	HV	499581
4-Chlorotoluene	SW8260B	1	1.7	10	ND		ug/Kg	12/31/25	20:50	HV	499581
tert-Butylbenzene	SW8260B	1	1.6	10	ND		ug/Kg	12/31/25	20:50	HV	499581
1,2,4-Trimethylbenzene	SW8260B	1	1.4	10	ND		ug/Kg	12/31/25	20:50	HV	499581
sec-Butyl Benzene	SW8260B	1	1.6	10	ND		ug/Kg	12/31/25	20:50	HV	499581
p-Isopropyltoluene	SW8260B	1	1.5	10	ND		ug/Kg	12/31/25	20:50	HV	499581
1,3-Dichlorobenzene	SW8260B	1	1.7	10	ND		ug/Kg	12/31/25	20:50	HV	499581
1,4-Dichlorobenzene	SW8260B	1	1.7	10	ND		ug/Kg	12/31/25	20:50	HV	499581
n-Butylbenzene	SW8260B	1	1.5	10	ND		ug/Kg	12/31/25	20:50	HV	499581
1,2-Dichlorobenzene	SW8260B	1	1.8	10	ND		ug/Kg	12/31/25	20:50	HV	499581
1,2-Dibromo-3-Chloropropane	SW8260B	1	1.9	10	ND		ug/Kg	12/31/25	20:50	HV	499581
Hexachlorobutadiene	SW8260B	1	1.4	10	ND		ug/Kg	12/31/25	20:50	HV	499581
1,2,4-Trichlorobenzene	SW8260B	1	1.5	10	ND		ug/Kg	12/31/25	20:50	HV	499581
Naphthalene	SW8260B	1	1.7	10	ND		ug/Kg	12/31/25	20:50	HV	499581
1,2,3-Trichlorobenzene	SW8260B	1	1.7	10	ND		ug/Kg	12/31/25	20:50	HV	499581
2-Butanone	SW8260B	1	2.3	10.1	ND		ug/Kg	12/31/25	20:50	HV	499581
Acetone	SW8260B	1	8.2	20.2	8.39	J	ug/Kg	12/31/25	20:50	HV	499581
(S) Dibromofluoromethane	SW8260B		59.8 - 148		92.2		%	12/31/25	20:50	HV	499581
(S) Toluene-d8	SW8260B		55.2 - 133		103		%	12/31/25	20:50	HV	499581
(S) 4-Bromofluorobenzene	SW8260B		55.8 - 141		110		%	12/31/25	20:50	HV	499581



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm
Date Reported: 01/08/26

Client Sample ID:	EB-7(3-3.5)	Lab Sample ID:	2512229-002B
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 9:03		
SDG:			

Prep Method:	5035GRO	Prep Batch Date/Time:	12/31/25 12:27:00PM
Prep Batch ID:	1177128	Prep Analyst:	KMITRA

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
TPH as Gasoline	SW8260B(TPH)	1	44	100	ND		ug/Kg	12/31/25	20:50	HV	499581
(S) 4-Bromofluorobenzene	SW8260B(TPH)		43.9 - 127		61.6		%	12/31/25	20:50	HV	499581



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID: EB-5(1-1.5)
Project Name/Location: ECHS Modernization GE
Project Number: 1517-1-6
Date/Time Sampled: 12/30/25 / 11:01
SDG:

Lab Sample ID: 2512229-003A
Sample Matrix: Soil

Prep Method: 7471BP
Prep Batch ID: 1177096

Prep Batch Date/Time: 12/31/25 5:05:00PM
Prep Analyst: TNGO

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

Mercury	SW7471B	1	0.093	0.56	ND		mg/Kg	01/05/26	12:14	BJAY	499576
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SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-5(1-1.5)	Lab Sample ID:	2512229-003A
Project Name/Location:	ECBS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 11:01		
SDG:			

Prep Method:	3050B	Prep Batch Date/Time:	12/31/25 4:40:00PM
Prep Batch ID:	1177094	Prep Analyst:	TNGO

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

Antimony	SW6010B	1	0.056	5.55	ND		mg/Kg	01/05/26	12:39	GS	499572
Arsenic	SW6010B	1	0.17	1.44	2.95		mg/Kg	01/05/26	12:39	GS	499572
Barium	SW6010B	1	0.061	5.55	45.6		mg/Kg	01/05/26	12:39	GS	499572
Beryllium	SW6010B	1	0.061	5.55	0.233	J	mg/Kg	01/05/26	12:39	GS	499572
Cadmium	SW6010B	1	0.11	0.833	ND		mg/Kg	01/05/26	12:39	GS	499572
Chromium	SW6010B	1	0.083	5.55	66.0		mg/Kg	01/05/26	12:39	GS	499572
Cobalt	SW6010B	1	0.078	5.55	12.8		mg/Kg	01/05/26	12:39	GS	499572
Copper	SW6010B	1	0.22	5.55	9.71		mg/Kg	01/05/26	12:39	GS	499572
Lead	SW6010B	1	0.11	3.33	2.92	J	mg/Kg	01/05/26	12:39	GS	499572
Molybdenum	SW6010B	1	0.056	5.55	ND		mg/Kg	01/05/26	12:39	GS	499572
Nickel	SW6010B	1	0.56	5.55	78.3		mg/Kg	01/05/26	12:39	GS	499572
Selenium	SW6010B	1	0.39	1.22	ND		mg/Kg	01/05/26	12:39	GS	499572
Silver	SW6010B	1	0.17	0.555	ND		mg/Kg	01/05/26	12:39	GS	499572
Thallium	SW6010B	1	0.22	5.55	ND		mg/Kg	01/05/26	12:39	GS	499572
Vanadium	SW6010B	1	0.11	5.55	68.3		mg/Kg	01/05/26	12:39	GS	499572
Zinc	SW6010B	1	0.33	5.55	35.2		mg/Kg	01/05/26	12:39	GS	499572



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm
Date Reported: 01/08/26

Client Sample ID:	EB-5(1-1.5)	Lab Sample ID:	2512229-003A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 11:01		
SDG:			

Prep Method:	WET/3010B	Prep Batch Date/Time:	1/9/26 4:30:00PM
Prep Batch ID:	1177247	Prep Analyst:	GSHMA

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
Chromium (STLC)	SW6010B-STL C	1	0.010	0.20	ND		mg/L	01/09/26	19:20	AT	499726



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-5(1-1.5)	Lab Sample ID:	2512229-003A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 11:01		
SDG:			

Prep Method:	3546_PCB	Prep Batch Date/Time:	12/31/25 9:42:00AM
Prep Batch ID:	1177073	Prep Analyst:	MSAT

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

Aroclor1016	SW8082A	1	38.9	111	ND		ug/Kg	12/31/25	17:57	LA	499557
Aroclor1221	SW8082A	1	5.55	111	ND		ug/Kg	12/31/25	17:57	LA	499557
Aroclor1232	SW8082A	1	18.9	111	ND		ug/Kg	12/31/25	17:57	LA	499557
Aroclor1242	SW8082A	1	3.33	111	ND		ug/Kg	12/31/25	17:57	LA	499557
Aroclor1248	SW8082A	1	2.22	111	ND		ug/Kg	12/31/25	17:57	LA	499557
Aroclor1254	SW8082A	1	15.5	111	ND		ug/Kg	12/31/25	17:57	LA	499557
Aroclor1260	SW8082A	1	26.6	111	ND		ug/Kg	12/31/25	17:57	LA	499557
Total PCB	SW8082A	1	26.6	111	ND		ug/Kg	12/31/25	17:57	LA	499557
Acceptance Limits											
TCMX (S)	SW8082A		48 - 125		82.0		%	12/31/25	17:57	LA	499557
DCBP (S)	SW8082A		48 - 135		91.0		%	12/31/25	17:57	LA	499557



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm
Date Reported: 01/08/26

Client Sample ID: EB-5(1-1.5)
Project Name/Location: ECHS Modernization GE
Project Number: 1517-1-6
Date/Time Sampled: 12/30/25 / 11:01
SDG:

Lab Sample ID: 2512229-003A
Sample Matrix: Soil

Prep Method: 3546_OCP
Prep Batch ID: 1177064

Prep Batch Date/Time: 12/31/25 9:05:00AM
Prep Analyst: MSAT

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

alpha-BHC	SW8081B	1	0.14	2.2	ND		ug/Kg	12/31/25	18:09	MS	499562
gamma-BHC (Lindane)	SW8081B	1	0.18	2.2	ND		ug/Kg	12/31/25	18:09	MS	499562
beta-BHC	SW8081B	1	0.35	2.2	ND		ug/Kg	12/31/25	18:09	MS	499562
delta-BHC	SW8081B	1	0.17	2.2	ND		ug/Kg	12/31/25	18:09	MS	499562
Heptachlor	SW8081B	1	0.12	2.2	ND		ug/Kg	12/31/25	18:09	MS	499562
Aldrin	SW8081B	1	0.22	2.2	ND		ug/Kg	12/31/25	18:09	MS	499562
Heptachlor Epoxide	SW8081B	1	0.087	2.2	ND		ug/Kg	12/31/25	18:09	MS	499562
gamma-Chlordane	SW8081B	1	0.18	2.2	ND		ug/Kg	12/31/25	18:09	MS	499562
alpha-Chlordane	SW8081B	1	0.19	2.2	ND		ug/Kg	12/31/25	18:09	MS	499562
4,4'-DDE	SW8081B	1	0.22	2.2	ND		ug/Kg	12/31/25	18:09	MS	499562
Endosulfan I	SW8081B	1	0.20	2.2	ND		ug/Kg	12/31/25	18:09	MS	499562
Dieldrin	SW8081B	1	0.16	2.2	ND		ug/Kg	12/31/25	18:09	MS	499562
Endrin	SW8081B	1	0.21	2.2	ND		ug/Kg	12/31/25	18:09	MS	499562
4,4'-DDD	SW8081B	1	0.63	2.2	ND		ug/Kg	12/31/25	18:09	MS	499562
Endosulfan II	SW8081B	1	0.64	2.2	ND		ug/Kg	12/31/25	18:09	MS	499562
4,4-DDT	SW8081B	1	0.14	2.2	ND		ug/Kg	12/31/25	18:09	MS	499562
Endrin Aldehyde	SW8081B	1	0.17	2.2	ND		ug/Kg	12/31/25	18:09	MS	499562
Methoxychlor	SW8081B	1	0.22	2.2	ND		ug/Kg	12/31/25	18:09	MS	499562
Endosulfan Sulfate	SW8081B	1	0.13	2.2	ND		ug/Kg	12/31/25	18:09	MS	499562
Endrin Ketone	SW8081B	1	0.48	2.2	ND		ug/Kg	12/31/25	18:09	MS	499562
Chlordane, Technical	SW8081B	1	2.3	22	ND		ug/Kg	12/31/25	18:09	MS	499562
Toxaphene	SW8081B	1	9.5	56	ND		ug/Kg	12/31/25	18:09	MS	499562
Acceptance Limits											
Tetrachloro-M-Xylene (S)	SW8081B		48 - 125		63.5		%	12/31/25	18:09	MS	499562
Decachlorobiphenyl (S)	SW8081B		38 - 135		69.1		%	12/31/25	18:09	MS	499562



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm
Date Reported: 01/08/26

Client Sample ID:	EB-5(1-1.5)	Lab Sample ID:	2512229-003A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 11:01		
SDG:			

Prep Method:	% Water-P	Prep Batch Date/Time:	1/5/26	5:50:00PM
Prep Batch ID:	1177129	Prep Analyst:	BJAY	

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
Moisture, Percent	D2216	1	0.050	0.050	11.2		%	01/06/26	11:30	BJAY	499582
Dry Weight Factor	D2216	1	1	1	1.11		-	01/06/26	11:30	BJAY	499582



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-5(1-1.5)	Lab Sample ID:	2512229-003A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 11:01		
SDG:			

Prep Method:	3546-BNASIM	Prep Batch Date/Time:	12/31/25 12:16:00PM
Prep Batch ID:	1177080	Prep Analyst:	NDUM

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

N-Nitrosodimethylamine	SW8270CSIM	1	0.56	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
Phenol	SW8270CSIM	1	0.88	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
Bis(2-chloroethyl) ether	SW8270CSIM	1	0.56	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
2-Chlorophenol	SW8270CSIM	1	0.50	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
1,3-Dichlorobenzene	SW8270CSIM	1	0.56	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
1,4-Dichlorobenzene	SW8270CSIM	1	0.49	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
1,2-Dichlorobenzene	SW8270CSIM	1	0.56	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
2-Methylphenol (o-Cresol)	SW8270CSIM	1	0.48	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
Bis(2-chloroisopropyl)ether	SW8270CSIM	1	0.48	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
3-/4-Methylphenol (p-/m-Cresol)	SW8270CSIM	1	0.48	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
NMP	SW8270CSIM	1	0.56	16.0	ND		ug/Kg	01/06/26	0:44	MK	499564
Hexachloroethane	SW8270CSIM	1	0.56	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
Nitrobenzene	SW8270CSIM	1	0.24	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
2-Nitrophenol	SW8270CSIM	1	0.48	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
2,4-Dimethylphenol	SW8270CSIM	1	0.61	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
Bis(2-Chloroethoxy)methane	SW8270CSIM	1	0.80	7.99	ND		ug/Kg	01/06/26	0:44	MK	499564
2,4-Dichlorophenol	SW8270CSIM	1	0.56	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
1,2,4-Trichlorobenzene	SW8270CSIM	1	0.56	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
Naphthalene	SW8270CSIM	1	0.64	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
Isophorone	SW8270CSIM	1	0.56	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
2,6-Dichlorophenol	SW8270CSIM	1	0.78	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
Hexachloro-1,3-butadiene	SW8270CSIM	1	0.72	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
4-Chloro-3-methylphenol	SW8270CSIM	1	0.56	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
2-Methylnaphthalene	SW8270CSIM	1	0.72	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
1-Methylnaphthalene	SW8270CSIM	1	0.77	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
2,4,6-Trichlorophenol	SW8270CSIM	1	0.56	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
2,4,5-Trichlorophenol	SW8270CSIM	1	0.48	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
2-Chloronaphthalene	SW8270CSIM	1	0.48	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
1,4-Dinitrobenzene	SW8270CSIM	1	0.44	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
Dimethyl phthalate	SW8270CSIM	1	0.80	7.99	ND		ug/Kg	01/06/26	0:44	MK	499564
1,3-Dinitrobenzene	SW8270CSIM	1	0.48	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
Acenaphthylene	SW8270CSIM	1	0.56	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
2,6-Dinitrotoluene	SW8270CSIM	1	0.48	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
1,2-Dinitrobenzene	SW8270CSIM	1	0.48	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
Acenaphthene	SW8270CSIM	1	0.56	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
Dibenzofuran	SW8270CSIM	1	0.56	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
2,4-Dinitrotoluene	SW8270CSIM	1	0.48	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
2,3,5,6-Tetrachlorophenol	SW8270CSIM	1	0.64	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-5(1-1.5)	Lab Sample ID:	2512229-003A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 11:01		
SDG:			

Prep Method:	3546-BNASIM	Prep Batch Date/Time:	12/31/25 12:16:00PM
Prep Batch ID:	1177080	Prep Analyst:	NDUM

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

2,3,4,6-Tetrachlorophenol	SW8270CSIM	1	0.64	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
Diethylphthalate	SW8270CSIM	1	4.8	19.2	ND		ug/Kg	01/06/26	0:44	MK	499564
Fluorene	SW8270CSIM	1	0.56	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
4-Chlorophenyl phenyl ether	SW8270CSIM	1	0.56	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
4-Bromophenyl phenyl ether	SW8270CSIM	1	0.56	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
Hexachlorobenzene	SW8270CSIM	1	0.80	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
Pentachlorophenol	SW8270CSIM	1	0.80	7.99	0.946	J	ug/Kg	01/06/26	0:44	MK	499564
Phenanthrene	SW8270CSIM	1	0.56	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
Anthracene	SW8270CSIM	1	0.72	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
Carbazole	SW8270CSIM	1	0.64	4.00	0.647	J	ug/Kg	01/06/26	0:44	MK	499564
Di-n-butylphthalate	SW8270CSIM	1	3.8	19.2	ND		ug/Kg	01/06/26	0:44	MK	499564
Fluoranthene	SW8270CSIM	1	0.56	4.00	1.26	J	ug/Kg	01/06/26	0:44	MK	499564
Pyrene	SW8270CSIM	1	0.56	4.00	1.04	J	ug/Kg	01/06/26	0:44	MK	499564
Benzyl butyl phthalate	SW8270CSIM	1	0.48	7.99	0.581	J	ug/Kg	01/06/26	0:44	MK	499564
Benz[a]anthracene	SW8270CSIM	1	0.64	4.00	2.24	J	ug/Kg	01/06/26	0:44	MK	499564
Chrysene	SW8270CSIM	1	0.72	4.00	2.05	J	ug/Kg	01/06/26	0:44	MK	499564
Bis(2-Ethylhexyl)phthalate	SW8270CSIM	1	24	63.9	ND		ug/Kg	01/06/26	0:44	MK	499564
Di-n-octyl phthalate	SW8270CSIM	1	0.40	7.99	ND		ug/Kg	01/06/26	0:44	MK	499564
Benzo[b]fluoranthene	SW8270CSIM	1	0.48	4.00	0.526	J	ug/Kg	01/06/26	0:44	MK	499564
Benzo[k]fluoranthene	SW8270CSIM	1	0.72	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
Benzo[a]pyrene	SW8270CSIM	1	0.88	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
Indeno[1,2,3-cd]pyrene	SW8270CSIM	1	2.0	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
Dibenz[a,h]anthracene	SW8270CSIM	1	0.72	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
Benzo[g,h,i]perylene	SW8270CSIM	1	0.64	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
Pyridine	SW8270CSIM	1	0.72	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
3,3-Dichlorobenzidine	SW8270CSIM	1	1.3	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
4-Nitrophenol	SW8270CSIM	1	0.24	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
Hexachlorocyclopentadiene	SW8270CSIM	1	0.88	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
2,4-Dinitrophenol	SW8270CSIM	1	0.48	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
4,6-Dinitro-2-methylphenol	SW8270CSIM	1	0.88	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
Diphenylamine	SW8270CSIM	1	0.80	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
Azobenzene	SW8270CSIM	1	0.48	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564
N-nitrosodipropylamine	SW8270CSIM	1	0.80	4.00	ND		ug/Kg	01/06/26	0:44	MK	499564

Acceptance Limits

2-Fluorophenol (S)	SW8270CSIM		25 - 125	68.7	%	01/06/26	0:44	MK	499564
Phenol-d6 (S)	SW8270CSIM		25 - 125	64.0	%	01/06/26	0:44	MK	499564
Nitrobenzene-d5 (S)	SW8270CSIM		35 - 125	64.8	%	01/06/26	0:44	MK	499564
2-Fluorobiphenyl (S)	SW8270CSIM		35 - 125	67.9	%	01/06/26	0:44	MK	499564



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-5(1-1.5)	Lab Sample ID:	2512229-003A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 11:01		
SDG:			

Prep Method:	3546-BNASIM	Prep Batch Date/Time:	12/31/25	12:16:00PM
Prep Batch ID:	1177080	Prep Analyst:	NDUM	

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

2,4,6-Tribromophenol (S)	SW8270CSIM	25 - 125			50.0		%	01/06/26	0:44	MK	499564
p-Terphenyl-d14 (S)	SW8270CSIM	35 - 125			87.7		%	01/06/26	0:44	MK	499564



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-5(1-1.5)	Lab Sample ID:	2512229-003A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 11:01		
SDG:			

Prep Method:	3546_TPH	Prep Batch Date/Time:	1/5/26	1:23:00PM
Prep Batch ID:	1177082	Prep Analyst:	KEYO	

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
TPH as Diesel	SW8015B	1	0.94	2.2	ND		mg/Kg	01/05/26	22:58	HKP	499627
TPH as Motor Oil	SW8015B	1	3.5	11	ND		mg/Kg	01/05/26	22:58	HKP	499627
			Acceptance Limits								
Pentacosane (S)	SW8015B		45 - 130		93.8		%	01/05/26	22:58	HKP	499627



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-5(1-1.5)	Lab Sample ID:	2512229-003B
Project Name/Location:	ECBS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 11:01		
SDG:			

Prep Method: 5035	Prep Batch Date/Time: 12/31/25 12:27:00PM
Prep Batch ID: 1177127	Prep Analyst: KMITRA

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

Dichlorodifluoromethane	SW8260B	1	1.3	11	ND		ug/Kg	12/31/25	21:24	HV	499581
Chloromethane	SW8260B	1	1.9	11	ND		ug/Kg	12/31/25	21:24	HV	499581
Vinyl Chloride	SW8260B	1	2.2	11	ND		ug/Kg	12/31/25	21:24	HV	499581
Bromomethane	SW8260B	1	2.9	11	ND		ug/Kg	12/31/25	21:24	HV	499581
Chloroethane	SW8260B	1	3.2	11	ND		ug/Kg	12/31/25	21:24	HV	499581
Trichlorofluoromethane	SW8260B	1	2.2	11	ND		ug/Kg	12/31/25	21:24	HV	499581
1,1-Dichloroethene	SW8260B	1	2.2	11	ND		ug/Kg	12/31/25	21:24	HV	499581
Freon 113	SW8260B	1	2.0	11	ND		ug/Kg	12/31/25	21:24	HV	499581
Methylene Chloride	SW8260B	1	7.5	11	ND		ug/Kg	12/31/25	21:24	HV	499581
trans-1,2-Dichloroethene	SW8260B	1	2.2	11	ND		ug/Kg	12/31/25	21:24	HV	499581
MTBE	SW8260B	1	2.5	11	ND		ug/Kg	12/31/25	21:24	HV	499581
1,1-Dichloroethane	SW8260B	1	2.3	11	ND		ug/Kg	12/31/25	21:24	HV	499581
cis-1,2-Dichloroethene	SW8260B	1	2.4	11	ND		ug/Kg	12/31/25	21:24	HV	499581
2,2-Dichloropropane	SW8260B	1	2.0	11	ND		ug/Kg	12/31/25	21:24	HV	499581
Bromochloromethane	SW8260B	1	2.5	11	ND		ug/Kg	12/31/25	21:24	HV	499581
Chloroform	SW8260B	1	2.5	11	ND		ug/Kg	12/31/25	21:24	HV	499581
Carbon Tetrachloride	SW8260B	1	2.2	11	ND		ug/Kg	12/31/25	21:24	HV	499581
1,1,1-Trichloroethane	SW8260B	1	2.2	11	ND		ug/Kg	12/31/25	21:24	HV	499581
1,1-Dichloropropene	SW8260B	1	2.1	11	ND		ug/Kg	12/31/25	21:24	HV	499581
Benzene	SW8260B	1	2.4	11	ND		ug/Kg	12/31/25	21:24	HV	499581
1,2-Dichloroethane	SW8260B	1	2.5	11	ND		ug/Kg	12/31/25	21:24	HV	499581
Trichloroethene	SW8260B	1	1.9	11	ND		ug/Kg	12/31/25	21:24	HV	499581
Dibromomethane	SW8260B	1	2.0	11	ND		ug/Kg	12/31/25	21:24	HV	499581
1,2-Dichloropropane	SW8260B	1	2.0	11	ND		ug/Kg	12/31/25	21:24	HV	499581
Bromodichloromethane	SW8260B	1	2.1	11	ND		ug/Kg	12/31/25	21:24	HV	499581
cis-1,3-Dichloropropene	SW8260B	1	1.7	11	ND		ug/Kg	12/31/25	21:24	HV	499581
Toluene	SW8260B	1	1.9	11	ND		ug/Kg	12/31/25	21:24	HV	499581
Tetrachloroethene	SW8260B	1	1.8	11	ND		ug/Kg	12/31/25	21:24	HV	499581
trans-1,3-Dichloropropene	SW8260B	1	1.7	11	ND		ug/Kg	12/31/25	21:24	HV	499581
1,1,2-Trichloroethane	SW8260B	1	2.0	11	ND		ug/Kg	12/31/25	21:24	HV	499581
Dibromochloromethane	SW8260B	1	2.0	11	ND		ug/Kg	12/31/25	21:24	HV	499581
1,3-Dichloropropane	SW8260B	1	1.9	11	ND		ug/Kg	12/31/25	21:24	HV	499581
1,2-Dibromoethane	SW8260B	1	1.9	11	ND		ug/Kg	12/31/25	21:24	HV	499581
Chlorobenzene	SW8260B	1	1.9	11	ND		ug/Kg	12/31/25	21:24	HV	499581
Ethylbenzene	SW8260B	1	1.8	11	ND		ug/Kg	12/31/25	21:24	HV	499581
1,1,1,2-Tetrachloroethane	SW8260B	1	2.1	11	ND		ug/Kg	12/31/25	21:24	HV	499581
m,p-Xylene	SW8260B	1	3.4	11	ND		ug/Kg	12/31/25	21:24	HV	499581
o-Xylene	SW8260B	1	1.8	11	ND		ug/Kg	12/31/25	21:24	HV	499581



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID: EB-5(1-1.5)
Project Name/Location: ECHS Modernization GE
Project Number: 1517-1-6
Date/Time Sampled: 12/30/25 / 11:01
SDG:

Lab Sample ID: 2512229-003B
Sample Matrix: Soil

Prep Method: 5035
Prep Batch ID: 1177127

Prep Batch Date/Time: 12/31/25 12:27:00PM
Prep Analyst: KMITRA

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

Styrene	SW8260B	1	1.7	11	ND		ug/Kg	12/31/25	21:24	HV	499581
Bromoform	SW8260B	1	1.8	11	ND		ug/Kg	12/31/25	21:24	HV	499581
Isopropyl Benzene	SW8260B	1	1.7	11	ND		ug/Kg	12/31/25	21:24	HV	499581
n-Propylbenzene	SW8260B	1	1.7	11	ND		ug/Kg	12/31/25	21:24	HV	499581
Bromobenzene	SW8260B	1	1.9	11	ND		ug/Kg	12/31/25	21:24	HV	499581
1,1,2,2-Tetrachloroethane	SW8260B	1	2.0	11	ND		ug/Kg	12/31/25	21:24	HV	499581
2-Chlorotoluene	SW8260B	1	1.9	11	ND		ug/Kg	12/31/25	21:24	HV	499581
1,3,5-Trimethylbenzene	SW8260B	1	1.7	11	ND		ug/Kg	12/31/25	21:24	HV	499581
1,2,3-Trichloropropane	SW8260B	1	2.0	11	ND		ug/Kg	12/31/25	21:24	HV	499581
4-Chlorotoluene	SW8260B	1	1.7	11	ND		ug/Kg	12/31/25	21:24	HV	499581
tert-Butylbenzene	SW8260B	1	1.7	11	ND		ug/Kg	12/31/25	21:24	HV	499581
1,2,4-Trimethylbenzene	SW8260B	1	1.4	11	ND		ug/Kg	12/31/25	21:24	HV	499581
sec-Butyl Benzene	SW8260B	1	1.7	11	ND		ug/Kg	12/31/25	21:24	HV	499581
p-Isopropyltoluene	SW8260B	1	1.6	11	ND		ug/Kg	12/31/25	21:24	HV	499581
1,3-Dichlorobenzene	SW8260B	1	1.8	11	ND		ug/Kg	12/31/25	21:24	HV	499581
1,4-Dichlorobenzene	SW8260B	1	1.8	11	ND		ug/Kg	12/31/25	21:24	HV	499581
n-Butylbenzene	SW8260B	1	1.5	11	ND		ug/Kg	12/31/25	21:24	HV	499581
1,2-Dichlorobenzene	SW8260B	1	1.9	11	ND		ug/Kg	12/31/25	21:24	HV	499581
1,2-Dibromo-3-Chloropropane	SW8260B	1	2.0	11	ND		ug/Kg	12/31/25	21:24	HV	499581
Hexachlorobutadiene	SW8260B	1	1.5	11	ND		ug/Kg	12/31/25	21:24	HV	499581
1,2,4-Trichlorobenzene	SW8260B	1	1.6	11	ND		ug/Kg	12/31/25	21:24	HV	499581
Naphthalene	SW8260B	1	1.8	11	ND		ug/Kg	12/31/25	21:24	HV	499581
1,2,3-Trichlorobenzene	SW8260B	1	1.8	11	ND		ug/Kg	12/31/25	21:24	HV	499581
2-Butanone	SW8260B	1	2.4	10.6	ND		ug/Kg	12/31/25	21:24	HV	499581
Acetone	SW8260B	1	8.7	21.3	10.0	J	ug/Kg	12/31/25	21:24	HV	499581
(S) Dibromofluoromethane	SW8260B		59.8 - 148		95.5		%	12/31/25	21:24	HV	499581
(S) Toluene-d8	SW8260B		55.2 - 133		104		%	12/31/25	21:24	HV	499581
(S) 4-Bromofluorobenzene	SW8260B		55.8 - 141		108		%	12/31/25	21:24	HV	499581



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm
Date Reported: 01/08/26

Client Sample ID:	EB-5(1-1.5)	Lab Sample ID:	2512229-003B
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 11:01		
SDG:			

Prep Method:	5035GRO	Prep Batch Date/Time:	12/31/25	12:27:00PM
Prep Batch ID:	1177128	Prep Analyst:	KMITRA	

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
TPH as Gasoline	SW8260B(TPH)	1	46	110	ND		ug/Kg	12/31/25	21:24	HV	499581
(S) 4-Bromofluorobenzene	SW8260B(TPH)		43.9 - 127		59.1		%	12/31/25	21:24	HV	499581



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm
Date Reported: 01/08/26

Client Sample ID:	EB-5(3-3.5)	Lab Sample ID:	2512229-004A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 11:09		
SDG:			

Prep Method:	7471BP	Prep Batch Date/Time:	12/31/25	5:05:00PM
Prep Batch ID:	1177096	Prep Analyst:	TNGO	

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

Mercury	SW7471B	1	0.096	0.58	ND		mg/Kg	01/05/26	12:20	BJAY	499576
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SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm
Date Reported: 01/08/26

Client Sample ID:	EB-5(3-3.5)	Lab Sample ID:	2512229-004A
Project Name/Location:	ECBS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 11:09		
SDG:			

Prep Method: 3050B	Prep Batch Date/Time: 12/31/25 4:40:00PM
Prep Batch ID: 1177094	Prep Analyst: TNGO

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
<i>The results shown below are reported using their MDL.</i>											
Antimony	SW6010B	1	0.058	5.75	ND		mg/Kg	01/05/26	12:40	GS	499572
Arsenic	SW6010B	1	0.17	1.50	1.74		mg/Kg	01/05/26	12:40	GS	499572
Barium	SW6010B	1	0.063	5.75	37.6		mg/Kg	01/05/26	12:40	GS	499572
Beryllium	SW6010B	1	0.063	5.75	0.213	J	mg/Kg	01/05/26	12:40	GS	499572
Cadmium	SW6010B	1	0.12	0.863	0.167	J	mg/Kg	01/05/26	12:40	GS	499572
Chromium	SW6010B	1	0.086	5.75	58.7		mg/Kg	01/05/26	12:40	GS	499572
Cobalt	SW6010B	1	0.081	5.75	19.1		mg/Kg	01/05/26	12:40	GS	499572
Copper	SW6010B	1	0.23	5.75	7.94		mg/Kg	01/05/26	12:40	GS	499572
Lead	SW6010B	1	0.12	3.45	3.80		mg/Kg	01/05/26	12:40	GS	499572
Molybdenum	SW6010B	1	0.058	5.75	ND		mg/Kg	01/05/26	12:40	GS	499572
Nickel	SW6010B	1	0.58	5.75	42.5		mg/Kg	01/05/26	12:40	GS	499572
Selenium	SW6010B	1	0.40	1.27	ND		mg/Kg	01/05/26	12:40	GS	499572
Silver	SW6010B	1	0.17	0.575	ND		mg/Kg	01/05/26	12:40	GS	499572
Thallium	SW6010B	1	0.23	5.75	ND		mg/Kg	01/05/26	12:40	GS	499572
Vanadium	SW6010B	1	0.12	5.75	40.3		mg/Kg	01/05/26	12:40	GS	499572
Zinc	SW6010B	1	0.35	5.75	29.6		mg/Kg	01/05/26	12:40	GS	499572



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID: EB-5(3-3.5)
Project Name/Location: ECHS Modernization GE
Project Number: 1517-1-6
Date/Time Sampled: 12/30/25 / 11:09
SDG:

Lab Sample ID: 2512229-004A
Sample Matrix: Soil

Prep Method: WET/3010B
Prep Batch ID: 1177247

Prep Batch Date/Time: 1/9/26 4:30:00PM
Prep Analyst: GSHMA

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
Chromium (STLC)	SW6010B-STL C	1	0.010	0.20	ND		mg/L	01/09/26	19:22	AT	499726



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-5(3-3.5)	Lab Sample ID:	2512229-004A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 11:09		
SDG:			

Prep Method:	3546_PCB	Prep Batch Date/Time:	12/31/25 9:42:00AM
Prep Batch ID:	1177073	Prep Analyst:	MSAT

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

Aroclor1016	SW8082A	1	40.3	115	ND		ug/Kg	12/31/25	18:10	LA	499557
Aroclor1221	SW8082A	1	5.75	115	ND		ug/Kg	12/31/25	18:10	LA	499557
Aroclor1232	SW8082A	1	19.6	115	ND		ug/Kg	12/31/25	18:10	LA	499557
Aroclor1242	SW8082A	1	3.45	115	ND		ug/Kg	12/31/25	18:10	LA	499557
Aroclor1248	SW8082A	1	2.30	115	ND		ug/Kg	12/31/25	18:10	LA	499557
Aroclor1254	SW8082A	1	16.1	115	ND		ug/Kg	12/31/25	18:10	LA	499557
Aroclor1260	SW8082A	1	27.6	115	ND		ug/Kg	12/31/25	18:10	LA	499557
Total PCB	SW8082A	1	27.6	115	ND		ug/Kg	12/31/25	18:10	LA	499557
Acceptance Limits											
TCMX (S)	SW8082A		48 - 125		63.0		%	12/31/25	18:10	LA	499557
DCBP (S)	SW8082A		48 - 135		71.0		%	12/31/25	18:10	LA	499557



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-5(3-3.5)	Lab Sample ID:	2512229-004A
Project Name/Location:	ECBS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 11:09		
SDG:			

Prep Method:	3546_OCP	Prep Batch Date/Time:	12/31/25 9:05:00AM
Prep Batch ID:	1177064	Prep Analyst:	MSAT

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

alpha-BHC	SW8081B	1	0.15	2.3	ND		ug/Kg	12/31/25	18:24	MS	499562
gamma-BHC (Lindane)	SW8081B	1	0.18	2.3	ND		ug/Kg	12/31/25	18:24	MS	499562
beta-BHC	SW8081B	1	0.36	2.3	ND		ug/Kg	12/31/25	18:24	MS	499562
delta-BHC	SW8081B	1	0.18	2.3	ND		ug/Kg	12/31/25	18:24	MS	499562
Heptachlor	SW8081B	1	0.12	2.3	ND		ug/Kg	12/31/25	18:24	MS	499562
Aldrin	SW8081B	1	0.22	2.3	ND		ug/Kg	12/31/25	18:24	MS	499562
Heptachlor Epoxide	SW8081B	1	0.090	2.3	ND		ug/Kg	12/31/25	18:24	MS	499562
gamma-Chlordane	SW8081B	1	0.19	2.3	ND		ug/Kg	12/31/25	18:24	MS	499562
alpha-Chlordane	SW8081B	1	0.20	2.3	ND		ug/Kg	12/31/25	18:24	MS	499562
4,4'-DDE	SW8081B	1	0.22	2.3	ND		ug/Kg	12/31/25	18:24	MS	499562
Endosulfan I	SW8081B	1	0.21	2.3	ND		ug/Kg	12/31/25	18:24	MS	499562
Dieldrin	SW8081B	1	0.17	2.3	ND		ug/Kg	12/31/25	18:24	MS	499562
Endrin	SW8081B	1	0.22	2.3	ND		ug/Kg	12/31/25	18:24	MS	499562
4,4'-DDD	SW8081B	1	0.65	2.3	ND		ug/Kg	12/31/25	18:24	MS	499562
Endosulfan II	SW8081B	1	0.66	2.3	ND		ug/Kg	12/31/25	18:24	MS	499562
4,4-DDT	SW8081B	1	0.15	2.3	ND		ug/Kg	12/31/25	18:24	MS	499562
Endrin Aldehyde	SW8081B	1	0.17	2.3	ND		ug/Kg	12/31/25	18:24	MS	499562
Methoxychlor	SW8081B	1	0.23	2.3	ND		ug/Kg	12/31/25	18:24	MS	499562
Endosulfan Sulfate	SW8081B	1	0.13	2.3	ND		ug/Kg	12/31/25	18:24	MS	499562
Endrin Ketone	SW8081B	1	0.50	2.3	ND		ug/Kg	12/31/25	18:24	MS	499562
Chlordane, Technical	SW8081B	1	2.4	23	ND		ug/Kg	12/31/25	18:24	MS	499562
Toxaphene	SW8081B	1	9.8	58	ND		ug/Kg	12/31/25	18:24	MS	499562

Acceptance Limits

Tetrachloro-M-Xylene (S)	SW8081B		48 - 125	45.4	S	%	12/31/25	18:24	MS	499562
Decachlorobiphenyl (S)	SW8081B		38 - 135	49.0		%	12/31/25	18:24	MS	499562

NOTE: S-surrogate outside of control limits due to possible matrix effect.



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm
Date Reported: 01/08/26

Client Sample ID:	EB-5(3-3.5)	Lab Sample ID:	2512229-004A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 11:09		
SDG:			

Prep Method:	% Water-P	Prep Batch Date/Time:	1/5/26	5:50:00PM
Prep Batch ID:	1177129	Prep Analyst:	BJAY	

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
Moisture, Percent	D2216	1	0.050	0.050	14.9		%	01/06/26	11:30	BJAY	499582
Dry Weight Factor	D2216	1	1	1	1.15		-	01/06/26	11:30	BJAY	499582



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-5(3-3.5)	Lab Sample ID:	2512229-004A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 11:09		
SDG:			

Prep Method:	3546-BNASIM	Prep Batch Date/Time:	12/31/25 12:16:00PM
Prep Batch ID:	1177080	Prep Analyst:	NDUM

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

N-Nitrosodimethylamine	SW8270CSIM	1	0.58	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
Phenol	SW8270CSIM	1	0.91	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
Bis(2-chloroethyl) ether	SW8270CSIM	1	0.58	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
2-Chlorophenol	SW8270CSIM	1	0.51	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
1,3-Dichlorobenzene	SW8270CSIM	1	0.58	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
1,4-Dichlorobenzene	SW8270CSIM	1	0.51	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
1,2-Dichlorobenzene	SW8270CSIM	1	0.58	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
2-Methylphenol (o-Cresol)	SW8270CSIM	1	0.50	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
Bis(2-chloroisopropyl)ether	SW8270CSIM	1	0.50	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
3-/4-Methylphenol (p-/m-Cresol)	SW8270CSIM	1	0.50	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
NMP	SW8270CSIM	1	0.58	16.6	ND		ug/Kg	01/06/26	1:13	MK	499564
Hexachloroethane	SW8270CSIM	1	0.58	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
Nitrobenzene	SW8270CSIM	1	0.25	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
2-Nitrophenol	SW8270CSIM	1	0.50	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
2,4-Dimethylphenol	SW8270CSIM	1	0.63	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
Bis(2-Chloroethoxy)methane	SW8270CSIM	1	0.83	8.28	ND		ug/Kg	01/06/26	1:13	MK	499564
2,4-Dichlorophenol	SW8270CSIM	1	0.58	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
1,2,4-Trichlorobenzene	SW8270CSIM	1	0.58	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
Naphthalene	SW8270CSIM	1	0.66	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
Isophorone	SW8270CSIM	1	0.58	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
2,6-Dichlorophenol	SW8270CSIM	1	0.80	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
Hexachloro-1,3-butadiene	SW8270CSIM	1	0.75	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
4-Chloro-3-methylphenol	SW8270CSIM	1	0.58	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
2-Methylnaphthalene	SW8270CSIM	1	0.75	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
1-Methylnaphthalene	SW8270CSIM	1	0.79	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
2,4,6-Trichlorophenol	SW8270CSIM	1	0.58	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
2,4,5-Trichlorophenol	SW8270CSIM	1	0.50	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
2-Chloronaphthalene	SW8270CSIM	1	0.50	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
1,4-Dinitrobenzene	SW8270CSIM	1	0.46	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
Dimethyl phthalate	SW8270CSIM	1	0.83	8.28	ND		ug/Kg	01/06/26	1:13	MK	499564
1,3-Dinitrobenzene	SW8270CSIM	1	0.50	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
Acenaphthylene	SW8270CSIM	1	0.58	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
2,6-Dinitrotoluene	SW8270CSIM	1	0.50	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
1,2-Dinitrobenzene	SW8270CSIM	1	0.50	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
Acenaphthene	SW8270CSIM	1	0.58	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
Dibenzofuran	SW8270CSIM	1	0.58	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
2,4-Dinitrotoluene	SW8270CSIM	1	0.50	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
2,3,5,6-Tetrachlorophenol	SW8270CSIM	1	0.66	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-5(3-3.5)	Lab Sample ID:	2512229-004A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 11:09		
SDG:			

Prep Method:	3546-BNASIM	Prep Batch Date/Time:	12/31/25 12:16:00PM
Prep Batch ID:	1177080	Prep Analyst:	NDUM

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

2,3,4,6-Tetrachlorophenol	SW8270CSIM	1	0.66	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
Diethylphthalate	SW8270CSIM	1	5.0	19.9	ND		ug/Kg	01/06/26	1:13	MK	499564
Fluorene	SW8270CSIM	1	0.58	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
4-Chlorophenyl phenyl ether	SW8270CSIM	1	0.58	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
4-Bromophenyl phenyl ether	SW8270CSIM	1	0.58	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
Hexachlorobenzene	SW8270CSIM	1	0.83	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
Pentachlorophenol	SW8270CSIM	1	0.83	8.28	1.41	J	ug/Kg	01/06/26	1:13	MK	499564
Phenanthrene	SW8270CSIM	1	0.58	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
Anthracene	SW8270CSIM	1	0.75	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
Carbazole	SW8270CSIM	1	0.66	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
Di-n-butylphthalate	SW8270CSIM	1	3.9	19.9	ND		ug/Kg	01/06/26	1:13	MK	499564
Fluoranthene	SW8270CSIM	1	0.58	4.14	1.15	J	ug/Kg	01/06/26	1:13	MK	499564
Pyrene	SW8270CSIM	1	0.58	4.14	1.07	J	ug/Kg	01/06/26	1:13	MK	499564
Benzyl butyl phthalate	SW8270CSIM	1	0.50	8.28	0.628	J	ug/Kg	01/06/26	1:13	MK	499564
Benz[a]anthracene	SW8270CSIM	1	0.66	4.14	2.38	J	ug/Kg	01/06/26	1:13	MK	499564
Chrysene	SW8270CSIM	1	0.75	4.14	2.01	J	ug/Kg	01/06/26	1:13	MK	499564
Bis(2-Ethylhexyl)phthalate	SW8270CSIM	1	25	66.2	ND		ug/Kg	01/06/26	1:13	MK	499564
Di-n-octyl phthalate	SW8270CSIM	1	0.41	8.28	ND		ug/Kg	01/06/26	1:13	MK	499564
Benzo[b]fluoranthene	SW8270CSIM	1	0.50	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
Benzo[k]fluoranthene	SW8270CSIM	1	0.75	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
Benzo[a]pyrene	SW8270CSIM	1	0.91	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
Indeno[1,2,3-cd]pyrene	SW8270CSIM	1	2.1	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
Dibenz[a,h]anthracene	SW8270CSIM	1	0.75	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
Benzo[g,h,i]perylene	SW8270CSIM	1	0.66	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
Pyridine	SW8270CSIM	1	0.75	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
3,3-Dichlorobenzidine	SW8270CSIM	1	1.3	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
4-Nitrophenol	SW8270CSIM	1	0.25	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
Hexachlorocyclopentadiene	SW8270CSIM	1	0.91	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
2,4-Dinitrophenol	SW8270CSIM	1	0.50	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
4,6-Dinitro-2-methylphenol	SW8270CSIM	1	0.91	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
Diphenylamine	SW8270CSIM	1	0.83	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
Azobenzene	SW8270CSIM	1	0.50	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564
N-nitrosodipropylamine	SW8270CSIM	1	0.83	4.14	ND		ug/Kg	01/06/26	1:13	MK	499564

Acceptance Limits

2-Fluorophenol (S)	SW8270CSIM		25 - 125	73.1	%	01/06/26	1:13	MK	499564
Phenol-d6 (S)	SW8270CSIM		25 - 125	69.6	%	01/06/26	1:13	MK	499564
Nitrobenzene-d5 (S)	SW8270CSIM		35 - 125	72.5	%	01/06/26	1:13	MK	499564
2-Fluorobiphenyl (S)	SW8270CSIM		35 - 125	74.4	%	01/06/26	1:13	MK	499564



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID: EB-5(3-3.5)
Project Name/Location: ECHS Modernization GE
Project Number: 1517-1-6
Date/Time Sampled: 12/30/25 / 11:09
SDG:

Lab Sample ID: 2512229-004A
Sample Matrix: Soil

Prep Method: 3546-BNASIM
Prep Batch ID: 1177080

Prep Batch Date/Time: 12/31/25 12:16:00PM
Prep Analyst: NDUM

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

2,4,6-Tribromophenol (S)	SW8270CSIM	25 - 125	44.4	%	01/06/26	1:13	MK	499564
p-Terphenyl-d14 (S)	SW8270CSIM	35 - 125	102	%	01/06/26	1:13	MK	499564



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-5(3-3.5)	Lab Sample ID:	2512229-004A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 11:09		
SDG:			

Prep Method:	3546_TPH	Prep Batch Date/Time:	1/5/26	1:23:00PM
Prep Batch ID:	1177082	Prep Analyst:	KEYO	

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
TPH as Diesel	SW8015B	1	0.98	2.3	ND		mg/Kg	01/05/26	23:20	HKP	499627
TPH as Motor Oil	SW8015B	1	3.7	12	ND		mg/Kg	01/05/26	23:20	HKP	499627
			Acceptance Limits								
Pentacosane (S)	SW8015B		45 - 130		117		%	01/05/26	23:20	HKP	499627



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm
Date Reported: 01/08/26

Client Sample ID:	EB-5(3-3.5)	Lab Sample ID:	2512229-004B
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 11:09		
SDG:			

Prep Method: 5035	Prep Batch Date/Time: 12/31/25 12:27:00PM
Prep Batch ID: 1177127	Prep Analyst: KMITRA

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

Dichlorodifluoromethane	SW8260B	1	1.2	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
Chloromethane	SW8260B	1	1.8	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
Vinyl Chloride	SW8260B	1	2.0	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
Bromomethane	SW8260B	1	2.7	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
Chloroethane	SW8260B	1	3.0	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
Trichlorofluoromethane	SW8260B	1	2.0	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
1,1-Dichloroethene	SW8260B	1	2.0	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
Freon 113	SW8260B	1	1.9	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
Methylene Chloride	SW8260B	1	7.0	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
trans-1,2-Dichloroethene	SW8260B	1	2.1	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
MTBE	SW8260B	1	2.3	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
1,1-Dichloroethane	SW8260B	1	2.2	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
cis-1,2-Dichloroethene	SW8260B	1	2.2	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
2,2-Dichloropropane	SW8260B	1	1.9	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
Bromochloromethane	SW8260B	1	2.3	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
Chloroform	SW8260B	1	2.3	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
Carbon Tetrachloride	SW8260B	1	2.0	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
1,1,1-Trichloroethane	SW8260B	1	2.1	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
1,1-Dichloropropene	SW8260B	1	2.0	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
Benzene	SW8260B	1	2.2	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
1,2-Dichloroethane	SW8260B	1	2.3	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
Trichloroethene	SW8260B	1	1.8	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
Dibromomethane	SW8260B	1	1.8	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
1,2-Dichloropropane	SW8260B	1	1.8	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
Bromodichloromethane	SW8260B	1	1.9	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
cis-1,3-Dichloropropene	SW8260B	1	1.6	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
Toluene	SW8260B	1	1.8	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
Tetrachloroethene	SW8260B	1	1.6	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
trans-1,3-Dichloropropene	SW8260B	1	1.6	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
1,1,2-Trichloroethane	SW8260B	1	1.8	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
Dibromochloromethane	SW8260B	1	1.9	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
1,3-Dichloropropane	SW8260B	1	1.8	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
1,2-Dibromoethane	SW8260B	1	1.8	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
Chlorobenzene	SW8260B	1	1.8	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
Ethylbenzene	SW8260B	1	1.6	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
1,1,1,2-Tetrachloroethane	SW8260B	1	1.9	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
m,p-Xylene	SW8260B	1	3.1	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
o-Xylene	SW8260B	1	1.7	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-5(3-3.5)	Lab Sample ID:	2512229-004B
Project Name/Location:	ECBS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 11:09		
SDG:			

Prep Method: 5035	Prep Batch Date/Time: 12/31/25 12:27:00PM
Prep Batch ID: 1177127	Prep Analyst: KMITRA

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

Styrene	SW8260B	1	1.6	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
Bromoform	SW8260B	1	1.7	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
Isopropyl Benzene	SW8260B	1	1.6	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
n-Propylbenzene	SW8260B	1	1.5	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
Bromobenzene	SW8260B	1	1.7	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
1,1,2,2-Tetrachloroethane	SW8260B	1	1.9	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
2-Chlorotoluene	SW8260B	1	1.7	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
1,3,5-Trimethylbenzene	SW8260B	1	1.6	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
1,2,3-Trichloropropane	SW8260B	1	1.9	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
4-Chlorotoluene	SW8260B	1	1.6	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
tert-Butylbenzene	SW8260B	1	1.6	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
1,2,4-Trimethylbenzene	SW8260B	1	1.3	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
sec-Butyl Benzene	SW8260B	1	1.5	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
p-Isopropyltoluene	SW8260B	1	1.4	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
1,3-Dichlorobenzene	SW8260B	1	1.6	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
1,4-Dichlorobenzene	SW8260B	1	1.7	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
n-Butylbenzene	SW8260B	1	1.4	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
1,2-Dichlorobenzene	SW8260B	1	1.8	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
1,2-Dibromo-3-Chloropropane	SW8260B	1	1.8	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
Hexachlorobutadiene	SW8260B	1	1.4	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
1,2,4-Trichlorobenzene	SW8260B	1	1.5	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
Naphthalene	SW8260B	1	1.7	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
1,2,3-Trichlorobenzene	SW8260B	1	1.7	9.9	ND		ug/Kg	12/31/25	21:57	HV	499581
2-Butanone	SW8260B	1	2.3	9.90	ND		ug/Kg	12/31/25	21:57	HV	499581
Acetone	SW8260B	1	8.1	19.8	ND		ug/Kg	12/31/25	21:57	HV	499581
(S) Dibromofluoromethane	SW8260B		59.8 - 148		98.9		%	12/31/25	21:57	HV	499581
(S) Toluene-d8	SW8260B		55.2 - 133		103		%	12/31/25	21:57	HV	499581
(S) 4-Bromofluorobenzene	SW8260B		55.8 - 141		111		%	12/31/25	21:57	HV	499581



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm
Date Reported: 01/08/26

Client Sample ID:	EB-5(3-3.5)	Lab Sample ID:	2512229-004B
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 11:09		
SDG:			

Prep Method: 5035GRO	Prep Batch Date/Time: 12/31/25 12:27:00PM
Prep Batch ID: 1177128	Prep Analyst: KMITRA

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
TPH as Gasoline	SW8260B(TPH)	1	43	99	ND		ug/Kg	12/31/25	21:57	HV	499581
(S) 4-Bromofluorobenzene	SW8260B(TPH)		43.9 - 127		65.2		%	12/31/25	21:57	HV	499581



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID: EB-4(1-1.5)
Project Name/Location: ECHS Modernization GE
Project Number: 1517-1-6
Date/Time Sampled: 12/30/25 / 12:50
SDG:

Lab Sample ID: 2512229-005A
Sample Matrix: Soil

Prep Method: 7471BP
Prep Batch ID: 1177096

Prep Batch Date/Time: 12/31/25 5:05:00PM
Prep Analyst: TNGO

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

Mercury	SW7471B	1	0.092	0.55	ND		mg/Kg	01/05/26	12:23	BJAY	499576
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SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm
Date Reported: 01/08/26

Client Sample ID:	EB-4(1-1.5)	Lab Sample ID:	2512229-005A
Project Name/Location:	ECBS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 12:50		
SDG:			

Prep Method: 3050B	Prep Batch Date/Time: 12/31/25 4:40:00PM
Prep Batch ID: 1177094	Prep Analyst: TNGO

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
<i>The results shown below are reported using their MDL.</i>											
Antimony	SW6010B	1	0.055	5.50	ND		mg/Kg	01/05/26	12:42	GS	499572
Arsenic	SW6010B	1	0.17	1.43	2.01		mg/Kg	01/05/26	12:42	GS	499572
Barium	SW6010B	1	0.061	5.50	50.6		mg/Kg	01/05/26	12:42	GS	499572
Beryllium	SW6010B	1	0.061	5.50	0.204	J	mg/Kg	01/05/26	12:42	GS	499572
Cadmium	SW6010B	1	0.11	0.825	ND		mg/Kg	01/05/26	12:42	GS	499572
Chromium	SW6010B	1	0.083	5.50	38.6		mg/Kg	01/05/26	12:42	GS	499572
Cobalt	SW6010B	1	0.077	5.50	5.94		mg/Kg	01/05/26	12:42	GS	499572
Copper	SW6010B	1	0.22	5.50	6.55		mg/Kg	01/05/26	12:42	GS	499572
Lead	SW6010B	1	0.11	3.30	4.97		mg/Kg	01/05/26	12:42	GS	499572
Molybdenum	SW6010B	1	0.055	5.50	0.209	J	mg/Kg	01/05/26	12:42	GS	499572
Nickel	SW6010B	1	0.55	5.50	17.6		mg/Kg	01/05/26	12:42	GS	499572
Selenium	SW6010B	1	0.39	1.21	ND		mg/Kg	01/05/26	12:42	GS	499572
Silver	SW6010B	1	0.17	0.550	ND		mg/Kg	01/05/26	12:42	GS	499572
Thallium	SW6010B	1	0.22	5.50	ND		mg/Kg	01/05/26	12:42	GS	499572
Vanadium	SW6010B	1	0.11	5.50	29.3		mg/Kg	01/05/26	12:42	GS	499572
Zinc	SW6010B	1	0.33	5.50	20.8		mg/Kg	01/05/26	12:42	GS	499572



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-4(1-1.5)	Lab Sample ID:	2512229-005A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 12:50		
SDG:			

Prep Method:	3546_PCB	Prep Batch Date/Time:	12/31/25 9:42:00AM
Prep Batch ID:	1177073	Prep Analyst:	MSAT

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

Aroclor1016	SW8082A	1	38.5	110	ND		ug/Kg	12/31/25	18:22	LA	499557
Aroclor1221	SW8082A	1	5.50	110	ND		ug/Kg	12/31/25	18:22	LA	499557
Aroclor1232	SW8082A	1	18.7	110	ND		ug/Kg	12/31/25	18:22	LA	499557
Aroclor1242	SW8082A	1	3.30	110	ND		ug/Kg	12/31/25	18:22	LA	499557
Aroclor1248	SW8082A	1	2.20	110	ND		ug/Kg	12/31/25	18:22	LA	499557
Aroclor1254	SW8082A	1	15.4	110	ND		ug/Kg	12/31/25	18:22	LA	499557
Aroclor1260	SW8082A	1	26.4	110	ND		ug/Kg	12/31/25	18:22	LA	499557
Total PCB	SW8082A	1	26.4	110	ND		ug/Kg	12/31/25	18:22	LA	499557
Acceptance Limits											
TCMX (S)	SW8082A		48 - 125		92.0		%	12/31/25	18:22	LA	499557
DCBP (S)	SW8082A		48 - 135		105		%	12/31/25	18:22	LA	499557



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID: EB-4(1-1.5)
Project Name/Location: ECHS Modernization GE
Project Number: 1517-1-6
Date/Time Sampled: 12/30/25 / 12:50
SDG:

Lab Sample ID: 2512229-005A
Sample Matrix: Soil

Prep Method: 3546_OCP
Prep Batch ID: 1177064

Prep Batch Date/Time: 12/31/25 9:05:00AM
Prep Analyst: MSAT

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

alpha-BHC	SW8081B	1	0.14	2.2	ND		ug/Kg	12/31/25	18:40	MS	499562
gamma-BHC (Lindane)	SW8081B	1	0.17	2.2	ND		ug/Kg	12/31/25	18:40	MS	499562
beta-BHC	SW8081B	1	0.35	2.2	ND		ug/Kg	12/31/25	18:40	MS	499562
delta-BHC	SW8081B	1	0.17	2.2	ND		ug/Kg	12/31/25	18:40	MS	499562
Heptachlor	SW8081B	1	0.12	2.2	ND		ug/Kg	12/31/25	18:40	MS	499562
Aldrin	SW8081B	1	0.21	2.2	ND		ug/Kg	12/31/25	18:40	MS	499562
Heptachlor Epoxide	SW8081B	1	0.086	2.2	ND		ug/Kg	12/31/25	18:40	MS	499562
gamma-Chlordane	SW8081B	1	0.18	2.2	ND		ug/Kg	12/31/25	18:40	MS	499562
alpha-Chlordane	SW8081B	1	0.19	2.2	ND		ug/Kg	12/31/25	18:40	MS	499562
4,4'-DDE	SW8081B	1	0.21	2.2	ND		ug/Kg	12/31/25	18:40	MS	499562
Endosulfan I	SW8081B	1	0.20	2.2	ND		ug/Kg	12/31/25	18:40	MS	499562
Dieldrin	SW8081B	1	0.16	2.2	ND		ug/Kg	12/31/25	18:40	MS	499562
Endrin	SW8081B	1	0.21	2.2	ND		ug/Kg	12/31/25	18:40	MS	499562
4,4'-DDD	SW8081B	1	0.62	2.2	ND		ug/Kg	12/31/25	18:40	MS	499562
Endosulfan II	SW8081B	1	0.63	2.2	ND		ug/Kg	12/31/25	18:40	MS	499562
4,4-DDT	SW8081B	1	0.14	2.2	ND		ug/Kg	12/31/25	18:40	MS	499562
Endrin Aldehyde	SW8081B	1	0.17	2.2	ND		ug/Kg	12/31/25	18:40	MS	499562
Methoxychlor	SW8081B	1	0.22	2.2	ND		ug/Kg	12/31/25	18:40	MS	499562
Endosulfan Sulfate	SW8081B	1	0.13	2.2	ND		ug/Kg	12/31/25	18:40	MS	499562
Endrin Ketone	SW8081B	1	0.48	2.2	ND		ug/Kg	12/31/25	18:40	MS	499562
Chlordane, Technical	SW8081B	1	2.3	22	ND		ug/Kg	12/31/25	18:40	MS	499562
Toxaphene	SW8081B	1	9.4	55	ND		ug/Kg	12/31/25	18:40	MS	499562

Acceptance Limits

Tetrachloro-M-Xylene (S)	SW8081B		48 - 125		79.6		%	12/31/25	18:40	MS	499562
Decachlorobiphenyl (S)	SW8081B		38 - 135		79.4		%	12/31/25	18:40	MS	499562



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID: EB-4(1-1.5)
Project Name/Location: ECHS Modernization GE
Project Number: 1517-1-6
Date/Time Sampled: 12/30/25 / 12:50
SDG:

Lab Sample ID: 2512229-005A
Sample Matrix: Soil

Prep Method: % Water-P
Prep Batch ID: 1177129

Prep Batch Date/Time: 1/5/26 5:50:00PM
Prep Analyst: BJAY

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
Moisture, Percent	D2216	1	0.050	0.050	9.90		%	01/06/26	11:30	BJAY	499582
Dry Weight Factor	D2216	1	1	1	1.10		-	01/06/26	11:30	BJAY	499582



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID: EB-4(1-1.5)
Project Name/Location: ECHS Modernization GE
Project Number: 1517-1-6
Date/Time Sampled: 12/30/25 / 12:50
SDG:

Lab Sample ID: 2512229-005A
Sample Matrix: Soil

Prep Method: 3546-BNASIM
Prep Batch ID: 1177080

Prep Batch Date/Time: 12/31/25 12:16:00PM
Prep Analyst: NDUM

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

N-Nitrosodimethylamine	SW8270CSIM	1	0.55	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
Phenol	SW8270CSIM	1	0.87	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
Bis(2-chloroethyl) ether	SW8270CSIM	1	0.55	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
2-Chlorophenol	SW8270CSIM	1	0.49	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
1,3-Dichlorobenzene	SW8270CSIM	1	0.55	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
1,4-Dichlorobenzene	SW8270CSIM	1	0.48	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
1,2-Dichlorobenzene	SW8270CSIM	1	0.55	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
2-Methylphenol (o-Cresol)	SW8270CSIM	1	0.48	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
Bis(2-chloroisopropyl)ether	SW8270CSIM	1	0.48	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
3-/4-Methylphenol (p-/m-Cresol)	SW8270CSIM	1	0.48	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
NMP	SW8270CSIM	1	0.55	15.8	ND		ug/Kg	01/06/26	3:11	MK	499564
Hexachloroethane	SW8270CSIM	1	0.55	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
Nitrobenzene	SW8270CSIM	1	0.24	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
2-Nitrophenol	SW8270CSIM	1	0.48	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
2,4-Dimethylphenol	SW8270CSIM	1	0.60	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
Bis(2-Chloroethoxy)methane	SW8270CSIM	1	0.79	7.92	ND		ug/Kg	01/06/26	3:11	MK	499564
2,4-Dichlorophenol	SW8270CSIM	1	0.55	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
1,2,4-Trichlorobenzene	SW8270CSIM	1	0.55	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
Naphthalene	SW8270CSIM	1	0.63	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
Isophorone	SW8270CSIM	1	0.55	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
2,6-Dichlorophenol	SW8270CSIM	1	0.77	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
Hexachloro-1,3-butadiene	SW8270CSIM	1	0.71	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
4-Chloro-3-methylphenol	SW8270CSIM	1	0.55	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
2-Methylnaphthalene	SW8270CSIM	1	0.71	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
1-Methylnaphthalene	SW8270CSIM	1	0.76	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
2,4,6-Trichlorophenol	SW8270CSIM	1	0.55	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
2,4,5-Trichlorophenol	SW8270CSIM	1	0.48	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
2-Chloronaphthalene	SW8270CSIM	1	0.48	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
1,4-Dinitrobenzene	SW8270CSIM	1	0.44	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
Dimethyl phthalate	SW8270CSIM	1	0.79	7.92	ND		ug/Kg	01/06/26	3:11	MK	499564
1,3-Dinitrobenzene	SW8270CSIM	1	0.48	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
Acenaphthylene	SW8270CSIM	1	0.55	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
2,6-Dinitrotoluene	SW8270CSIM	1	0.48	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
1,2-Dinitrobenzene	SW8270CSIM	1	0.48	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
Acenaphthene	SW8270CSIM	1	0.55	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
Dibenzofuran	SW8270CSIM	1	0.55	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
2,4-Dinitrotoluene	SW8270CSIM	1	0.48	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
2,3,5,6-Tetrachlorophenol	SW8270CSIM	1	0.63	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-4(1-1.5)	Lab Sample ID:	2512229-005A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 12:50		
SDG:			

Prep Method:	3546-BNASIM	Prep Batch Date/Time:	12/31/25 12:16:00PM
Prep Batch ID:	1177080	Prep Analyst:	NDUM

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

2,3,4,6-Tetrachlorophenol	SW8270CSIM	1	0.63	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
Diethylphthalate	SW8270CSIM	1	4.8	19.0	ND		ug/Kg	01/06/26	3:11	MK	499564
Fluorene	SW8270CSIM	1	0.55	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
4-Chlorophenyl phenyl ether	SW8270CSIM	1	0.55	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
4-Bromophenyl phenyl ether	SW8270CSIM	1	0.55	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
Hexachlorobenzene	SW8270CSIM	1	0.79	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
Pentachlorophenol	SW8270CSIM	1	0.79	7.92	0.871	J	ug/Kg	01/06/26	3:11	MK	499564
Phenanthrene	SW8270CSIM	1	0.55	3.96	1.31	J	ug/Kg	01/06/26	3:11	MK	499564
Anthracene	SW8270CSIM	1	0.71	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
Carbazole	SW8270CSIM	1	0.63	3.96	0.663	J	ug/Kg	01/06/26	3:11	MK	499564
Di-n-butylphthalate	SW8270CSIM	1	3.7	19.0	ND		ug/Kg	01/06/26	3:11	MK	499564
Fluoranthene	SW8270CSIM	1	0.55	3.96	2.08	J	ug/Kg	01/06/26	3:11	MK	499564
Pyrene	SW8270CSIM	1	0.55	3.96	2.39	J	ug/Kg	01/06/26	3:11	MK	499564
Benzyl butyl phthalate	SW8270CSIM	1	0.48	7.92	0.792	J	ug/Kg	01/06/26	3:11	MK	499564
Benz[a]anthracene	SW8270CSIM	1	0.63	3.96	3.08	J	ug/Kg	01/06/26	3:11	MK	499564
Chrysene	SW8270CSIM	1	0.71	3.96	3.34	J	ug/Kg	01/06/26	3:11	MK	499564
Bis(2-Ethylhexyl)phthalate	SW8270CSIM	1	24	63.4	ND		ug/Kg	01/06/26	3:11	MK	499564
Di-n-octyl phthalate	SW8270CSIM	1	0.40	7.92	ND		ug/Kg	01/06/26	3:11	MK	499564
Benzo[b]fluoranthene	SW8270CSIM	1	0.48	3.96	1.92	J	ug/Kg	01/06/26	3:11	MK	499564
Benzo[k]fluoranthene	SW8270CSIM	1	0.71	3.96	1.09	J	ug/Kg	01/06/26	3:11	MK	499564
Benzo[a]pyrene	SW8270CSIM	1	0.87	3.96	1.44	J	ug/Kg	01/06/26	3:11	MK	499564
Indeno[1,2,3-cd]pyrene	SW8270CSIM	1	2.0	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
Dibenz[a,h]anthracene	SW8270CSIM	1	0.71	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
Benzo[g,h,i]perylene	SW8270CSIM	1	0.63	3.96	2.48	J	ug/Kg	01/06/26	3:11	MK	499564
Pyridine	SW8270CSIM	1	0.71	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
3,3-Dichlorobenzidine	SW8270CSIM	1	1.3	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
4-Nitrophenol	SW8270CSIM	1	0.24	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
Hexachlorocyclopentadiene	SW8270CSIM	1	0.87	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
2,4-Dinitrophenol	SW8270CSIM	1	0.48	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
4,6-Dinitro-2-methylphenol	SW8270CSIM	1	0.87	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
Diphenylamine	SW8270CSIM	1	0.79	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
Azobenzene	SW8270CSIM	1	0.48	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
N-nitrosodipropylamine	SW8270CSIM	1	0.79	3.96	ND		ug/Kg	01/06/26	3:11	MK	499564
Acceptance Limits											
2-Fluorophenol (S)	SW8270CSIM		25 - 125		73.5		%	01/06/26	3:11	MK	499564
Phenol-d6 (S)	SW8270CSIM		25 - 125		69.1		%	01/06/26	3:11	MK	499564
Nitrobenzene-d5 (S)	SW8270CSIM		35 - 125		70.8		%	01/06/26	3:11	MK	499564
2-Fluorobiphenyl (S)	SW8270CSIM		35 - 125		76.9		%	01/06/26	3:11	MK	499564



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-4(1-1.5)	Lab Sample ID:	2512229-005A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 12:50		
SDG:			

Prep Method:	3546-BNASIM	Prep Batch Date/Time:	12/31/25	12:16:00PM
Prep Batch ID:	1177080	Prep Analyst:	NDUM	

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

2,4,6-Tribromophenol (S)	SW8270CSIM	25 - 125			56.1		%	01/06/26	3:11	MK	499564
p-Terphenyl-d14 (S)	SW8270CSIM	35 - 125			103		%	01/06/26	3:11	MK	499564



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-4(1-1.5)	Lab Sample ID:	2512229-005A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 12:50		
SDG:			

Prep Method:	3546_TPH	Prep Batch Date/Time:	1/5/26	1:23:00PM
Prep Batch ID:	1177082	Prep Analyst:	KEYO	

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
TPH as Diesel	SW8015B	1	0.94	2.2	ND		mg/Kg	01/05/26	23:43	HKP	499627
TPH as Motor Oil	SW8015B	1	3.5	11	ND		mg/Kg	01/05/26	23:43	HKP	499627
			Acceptance Limits								
Pentacosane (S)	SW8015B		45 - 130		118		%	01/05/26	23:43	HKP	499627



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-4(1-1.5)	Lab Sample ID:	2512229-005B
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 12:50		
SDG:			

Prep Method: 5035	Prep Batch Date/Time: 12/31/25 12:27:00PM
Prep Batch ID: 1177127	Prep Analyst: KMITRA

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

Dichlorodifluoromethane	SW8260B	1	1.3	10	ND		ug/Kg	12/31/25	22:31	HV	499581
Chloromethane	SW8260B	1	1.9	10	ND		ug/Kg	12/31/25	22:31	HV	499581
Vinyl Chloride	SW8260B	1	2.1	10	ND		ug/Kg	12/31/25	22:31	HV	499581
Bromomethane	SW8260B	1	2.8	10	ND		ug/Kg	12/31/25	22:31	HV	499581
Chloroethane	SW8260B	1	3.2	10	ND		ug/Kg	12/31/25	22:31	HV	499581
Trichlorofluoromethane	SW8260B	1	2.2	10	ND		ug/Kg	12/31/25	22:31	HV	499581
1,1-Dichloroethene	SW8260B	1	2.1	10	ND		ug/Kg	12/31/25	22:31	HV	499581
Freon 113	SW8260B	1	2.0	10	ND		ug/Kg	12/31/25	22:31	HV	499581
Methylene Chloride	SW8260B	1	7.4	10	ND		ug/Kg	12/31/25	22:31	HV	499581
trans-1,2-Dichloroethene	SW8260B	1	2.2	10	ND		ug/Kg	12/31/25	22:31	HV	499581
MTBE	SW8260B	1	2.5	10	ND		ug/Kg	12/31/25	22:31	HV	499581
1,1-Dichloroethane	SW8260B	1	2.3	10	ND		ug/Kg	12/31/25	22:31	HV	499581
cis-1,2-Dichloroethene	SW8260B	1	2.3	10	ND		ug/Kg	12/31/25	22:31	HV	499581
2,2-Dichloropropane	SW8260B	1	2.0	10	ND		ug/Kg	12/31/25	22:31	HV	499581
Bromochloromethane	SW8260B	1	2.4	10	ND		ug/Kg	12/31/25	22:31	HV	499581
Chloroform	SW8260B	1	2.5	10	ND		ug/Kg	12/31/25	22:31	HV	499581
Carbon Tetrachloride	SW8260B	1	2.1	10	ND		ug/Kg	12/31/25	22:31	HV	499581
1,1,1-Trichloroethane	SW8260B	1	2.2	10	ND		ug/Kg	12/31/25	22:31	HV	499581
1,1-Dichloropropene	SW8260B	1	2.1	10	ND		ug/Kg	12/31/25	22:31	HV	499581
Benzene	SW8260B	1	2.3	10	ND		ug/Kg	12/31/25	22:31	HV	499581
1,2-Dichloroethane	SW8260B	1	2.4	10	ND		ug/Kg	12/31/25	22:31	HV	499581
Trichloroethene	SW8260B	1	1.9	10	ND		ug/Kg	12/31/25	22:31	HV	499581
Dibromomethane	SW8260B	1	1.9	10	ND		ug/Kg	12/31/25	22:31	HV	499581
1,2-Dichloropropane	SW8260B	1	2.0	10	ND		ug/Kg	12/31/25	22:31	HV	499581
Bromodichloromethane	SW8260B	1	2.1	10	ND		ug/Kg	12/31/25	22:31	HV	499581
cis-1,3-Dichloropropene	SW8260B	1	1.7	10	ND		ug/Kg	12/31/25	22:31	HV	499581
Toluene	SW8260B	1	1.9	10	ND		ug/Kg	12/31/25	22:31	HV	499581
Tetrachloroethene	SW8260B	1	1.7	10	ND		ug/Kg	12/31/25	22:31	HV	499581
trans-1,3-Dichloropropene	SW8260B	1	1.7	10	ND		ug/Kg	12/31/25	22:31	HV	499581
1,1,2-Trichloroethane	SW8260B	1	1.9	10	ND		ug/Kg	12/31/25	22:31	HV	499581
Dibromochloromethane	SW8260B	1	2.0	10	ND		ug/Kg	12/31/25	22:31	HV	499581
1,3-Dichloropropane	SW8260B	1	1.9	10	ND		ug/Kg	12/31/25	22:31	HV	499581
1,2-Dibromoethane	SW8260B	1	1.9	10	ND		ug/Kg	12/31/25	22:31	HV	499581
Chlorobenzene	SW8260B	1	1.9	10	ND		ug/Kg	12/31/25	22:31	HV	499581
Ethylbenzene	SW8260B	1	1.7	10	ND		ug/Kg	12/31/25	22:31	HV	499581
1,1,1,2-Tetrachloroethane	SW8260B	1	2.0	10	ND		ug/Kg	12/31/25	22:31	HV	499581
m,p-Xylene	SW8260B	1	3.3	10	ND		ug/Kg	12/31/25	22:31	HV	499581
o-Xylene	SW8260B	1	1.8	10	ND		ug/Kg	12/31/25	22:31	HV	499581



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm
Date Reported: 01/08/26

Client Sample ID:	EB-4(1-1.5)	Lab Sample ID:	2512229-005B
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 12:50		
SDG:			

Prep Method: 5035	Prep Batch Date/Time: 12/31/25 12:27:00PM
Prep Batch ID: 1177127	Prep Analyst: KMITRA

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

Styrene	SW8260B	1	1.7	10	ND		ug/Kg	12/31/25	22:31	HV	499581
Bromoform	SW8260B	1	1.8	10	ND		ug/Kg	12/31/25	22:31	HV	499581
Isopropyl Benzene	SW8260B	1	1.7	10	ND		ug/Kg	12/31/25	22:31	HV	499581
n-Propylbenzene	SW8260B	1	1.6	10	ND		ug/Kg	12/31/25	22:31	HV	499581
Bromobenzene	SW8260B	1	1.8	10	ND		ug/Kg	12/31/25	22:31	HV	499581
1,1,2,2-Tetrachloroethane	SW8260B	1	2.0	10	ND		ug/Kg	12/31/25	22:31	HV	499581
2-Chlorotoluene	SW8260B	1	1.8	10	ND		ug/Kg	12/31/25	22:31	HV	499581
1,3,5-Trimethylbenzene	SW8260B	1	1.6	10	ND		ug/Kg	12/31/25	22:31	HV	499581
1,2,3-Trichloropropane	SW8260B	1	2.0	10	ND		ug/Kg	12/31/25	22:31	HV	499581
4-Chlorotoluene	SW8260B	1	1.7	10	ND		ug/Kg	12/31/25	22:31	HV	499581
tert-Butylbenzene	SW8260B	1	1.7	10	ND		ug/Kg	12/31/25	22:31	HV	499581
1,2,4-Trimethylbenzene	SW8260B	1	1.4	10	ND		ug/Kg	12/31/25	22:31	HV	499581
sec-Butyl Benzene	SW8260B	1	1.6	10	ND		ug/Kg	12/31/25	22:31	HV	499581
p-Isopropyltoluene	SW8260B	1	1.5	10	ND		ug/Kg	12/31/25	22:31	HV	499581
1,3-Dichlorobenzene	SW8260B	1	1.7	10	ND		ug/Kg	12/31/25	22:31	HV	499581
1,4-Dichlorobenzene	SW8260B	1	1.8	10	ND		ug/Kg	12/31/25	22:31	HV	499581
n-Butylbenzene	SW8260B	1	1.5	10	ND		ug/Kg	12/31/25	22:31	HV	499581
1,2-Dichlorobenzene	SW8260B	1	1.9	10	ND		ug/Kg	12/31/25	22:31	HV	499581
1,2-Dibromo-3-Chloropropane	SW8260B	1	1.9	10	ND		ug/Kg	12/31/25	22:31	HV	499581
Hexachlorobutadiene	SW8260B	1	1.4	10	ND		ug/Kg	12/31/25	22:31	HV	499581
1,2,4-Trichlorobenzene	SW8260B	1	1.5	10	ND		ug/Kg	12/31/25	22:31	HV	499581
Naphthalene	SW8260B	1	1.8	10	ND		ug/Kg	12/31/25	22:31	HV	499581
1,2,3-Trichlorobenzene	SW8260B	1	1.7	10	ND		ug/Kg	12/31/25	22:31	HV	499581
2-Butanone	SW8260B	1	2.4	10.5	ND		ug/Kg	12/31/25	22:31	HV	499581
Acetone	SW8260B	1	8.5	21.0	ND		ug/Kg	12/31/25	22:31	HV	499581
(S) Dibromofluoromethane	SW8260B		59.8 - 148		96.2		%	12/31/25	22:31	HV	499581
(S) Toluene-d8	SW8260B		55.2 - 133		105		%	12/31/25	22:31	HV	499581
(S) 4-Bromofluorobenzene	SW8260B		55.8 - 141		117		%	12/31/25	22:31	HV	499581



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID: EB-4(1-1.5)
Project Name/Location: ECHS Modernization GE
Project Number: 1517-1-6
Date/Time Sampled: 12/30/25 / 12:50
SDG:

Lab Sample ID: 2512229-005B
Sample Matrix: Soil

Prep Method: 5035GRO
Prep Batch ID: 1177128

Prep Batch Date/Time: 12/31/25 12:27:00PM
Prep Analyst: KMITRA

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
TPH as Gasoline	SW8260B(TPH)	1	45	100	ND		ug/Kg	12/31/25	22:31	HV	499581
(S) 4-Bromofluorobenzene	SW8260B(TPH)		43.9 - 127		57.9		%	12/31/25	22:31	HV	499581



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm
Date Reported: 01/08/26

Client Sample ID:	EB-4(4.5-5)	Lab Sample ID:	2512229-006A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 12:59		
SDG:			

Prep Method:	7471BP	Prep Batch Date/Time:	12/31/25	5:05:00PM
Prep Batch ID:	1177096	Prep Analyst:	TNGO	

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

Mercury	SW7471B	1	0.10	0.61	ND		mg/Kg	01/05/26	12:25	BJAY	499576
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SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm
Date Reported: 01/08/26

Client Sample ID:	EB-4(4.5-5)	Lab Sample ID:	2512229-006A
Project Name/Location:	ECBS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 12:59		
SDG:			

Prep Method:	3050B	Prep Batch Date/Time:	12/31/25 4:40:00PM
Prep Batch ID:	1177094	Prep Analyst:	TNGO

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
<i>The results shown below are reported using their MDL.</i>											
Antimony	SW6010B	1	0.061	6.05	ND		mg/Kg	01/05/26	12:48	GS	499572
Arsenic	SW6010B	1	0.18	1.57	1.52	J	mg/Kg	01/05/26	12:48	GS	499572
Barium	SW6010B	1	0.067	6.05	44.2		mg/Kg	01/05/26	12:48	GS	499572
Beryllium	SW6010B	1	0.067	6.05	0.417	J	mg/Kg	01/05/26	12:48	GS	499572
Cadmium	SW6010B	1	0.12	0.908	ND		mg/Kg	01/05/26	12:48	GS	499572
Chromium	SW6010B	1	0.091	6.05	76.2		mg/Kg	01/05/26	12:48	GS	499572
Cobalt	SW6010B	1	0.085	6.05	4.33	J	mg/Kg	01/05/26	12:48	GS	499572
Copper	SW6010B	1	0.24	6.05	8.59		mg/Kg	01/05/26	12:48	GS	499572
Lead	SW6010B	1	0.12	3.63	3.60	J	mg/Kg	01/05/26	12:48	GS	499572
Molybdenum	SW6010B	1	0.061	6.05	ND		mg/Kg	01/05/26	12:48	GS	499572
Nickel	SW6010B	1	0.61	6.05	40.9		mg/Kg	01/05/26	12:48	GS	499572
Selenium	SW6010B	1	0.42	1.33	ND		mg/Kg	01/05/26	12:48	GS	499572
Silver	SW6010B	1	0.18	0.605	ND		mg/Kg	01/05/26	12:48	GS	499572
Thallium	SW6010B	1	0.24	6.05	ND		mg/Kg	01/05/26	12:48	GS	499572
Vanadium	SW6010B	1	0.12	6.05	51.3		mg/Kg	01/05/26	12:48	GS	499572
Zinc	SW6010B	1	0.36	6.05	22.0		mg/Kg	01/05/26	12:48	GS	499572



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID: EB-4(4.5-5)
Project Name/Location: ECHS Modernization GE
Project Number: 1517-1-6
Date/Time Sampled: 12/30/25 / 12:59
SDG:

Lab Sample ID: 2512229-006A
Sample Matrix: Soil

Prep Method: WET/3010B
Prep Batch ID: 1177247

Prep Batch Date/Time: 1/9/26 4:30:00PM
Prep Analyst: GSHMA

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
Chromium (STLC)	SW6010B-STL C	1	0.010	0.20	ND		mg/L	01/09/26	19:24	AT	499726



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-4(4.5-5)	Lab Sample ID:	2512229-006A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 12:59		
SDG:			

Prep Method:	3546_PCB	Prep Batch Date/Time:	12/31/25 9:42:00AM
Prep Batch ID:	1177073	Prep Analyst:	MSAT

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

Aroclor1016	SW8082A	1	42.4	121	ND		ug/Kg	12/31/25	18:37	LA	499557
Aroclor1221	SW8082A	1	6.05	121	ND		ug/Kg	12/31/25	18:37	LA	499557
Aroclor1232	SW8082A	1	20.6	121	ND		ug/Kg	12/31/25	18:37	LA	499557
Aroclor1242	SW8082A	1	3.63	121	ND		ug/Kg	12/31/25	18:37	LA	499557
Aroclor1248	SW8082A	1	2.42	121	ND		ug/Kg	12/31/25	18:37	LA	499557
Aroclor1254	SW8082A	1	16.9	121	ND		ug/Kg	12/31/25	18:37	LA	499557
Aroclor1260	SW8082A	1	29.0	121	ND		ug/Kg	12/31/25	18:37	LA	499557
Total PCB	SW8082A	1	29.0	121	ND		ug/Kg	12/31/25	18:37	LA	499557
Acceptance Limits											
TCMX (S)	SW8082A		48 - 125		77.0		%	12/31/25	18:37	LA	499557
DCBP (S)	SW8082A		48 - 135		87.0		%	12/31/25	18:37	LA	499557



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-4(4.5-5)	Lab Sample ID:	2512229-006A
Project Name/Location:	ECBS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 12:59		
SDG:			

Prep Method:	3546_OCP	Prep Batch Date/Time:	12/31/25 9:05:00AM
Prep Batch ID:	1177064	Prep Analyst:	MSAT

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

alpha-BHC	SW8081B	1	0.15	2.4	ND		ug/Kg	12/31/25	18:55	MS	499562
gamma-BHC (Lindane)	SW8081B	1	0.19	2.4	ND		ug/Kg	12/31/25	18:55	MS	499562
beta-BHC	SW8081B	1	0.38	2.4	ND		ug/Kg	12/31/25	18:55	MS	499562
delta-BHC	SW8081B	1	0.19	2.4	ND		ug/Kg	12/31/25	18:55	MS	499562
Heptachlor	SW8081B	1	0.13	2.4	ND		ug/Kg	12/31/25	18:55	MS	499562
Aldrin	SW8081B	1	0.24	2.4	ND		ug/Kg	12/31/25	18:55	MS	499562
Heptachlor Epoxide	SW8081B	1	0.094	2.4	ND		ug/Kg	12/31/25	18:55	MS	499562
gamma-Chlordane	SW8081B	1	0.20	2.4	ND		ug/Kg	12/31/25	18:55	MS	499562
alpha-Chlordane	SW8081B	1	0.21	2.4	ND		ug/Kg	12/31/25	18:55	MS	499562
4,4'-DDE	SW8081B	1	0.23	2.4	ND		ug/Kg	12/31/25	18:55	MS	499562
Endosulfan I	SW8081B	1	0.22	2.4	ND		ug/Kg	12/31/25	18:55	MS	499562
Dieldrin	SW8081B	1	0.18	2.4	ND		ug/Kg	12/31/25	18:55	MS	499562
Endrin	SW8081B	1	0.23	2.4	ND		ug/Kg	12/31/25	18:55	MS	499562
4,4'-DDD	SW8081B	1	0.68	2.4	ND		ug/Kg	12/31/25	18:55	MS	499562
Endosulfan II	SW8081B	1	0.70	2.4	ND		ug/Kg	12/31/25	18:55	MS	499562
4,4-DDT	SW8081B	1	0.16	2.4	ND		ug/Kg	12/31/25	18:55	MS	499562
Endrin Aldehyde	SW8081B	1	0.18	2.4	ND		ug/Kg	12/31/25	18:55	MS	499562
Methoxychlor	SW8081B	1	0.24	2.4	ND		ug/Kg	12/31/25	18:55	MS	499562
Endosulfan Sulfate	SW8081B	1	0.14	2.4	ND		ug/Kg	12/31/25	18:55	MS	499562
Endrin Ketone	SW8081B	1	0.52	2.4	ND		ug/Kg	12/31/25	18:55	MS	499562
Chlordane, Technical	SW8081B	1	2.6	24	ND		ug/Kg	12/31/25	18:55	MS	499562
Toxaphene	SW8081B	1	10	61	ND		ug/Kg	12/31/25	18:55	MS	499562
Acceptance Limits											
Tetrachloro-M-Xylene (S)	SW8081B		48 - 125		73.6		%	12/31/25	18:55	MS	499562
Decachlorobiphenyl (S)	SW8081B		38 - 135		78.7		%	12/31/25	18:55	MS	499562



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm
Date Reported: 01/08/26

Client Sample ID: EB-4(4.5-5)
Project Name/Location: ECHS Modernization GE
Project Number: 1517-1-6
Date/Time Sampled: 12/30/25 / 12:59
SDG:

Lab Sample ID: 2512229-006A
Sample Matrix: Soil

Prep Method: % Water-P
Prep Batch ID: 1177129

Prep Batch Date/Time: 1/5/26 5:50:00PM
Prep Analyst: BJAY

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
Moisture, Percent	D2216	1	0.050	0.050	21.1		%	01/06/26	11:30	BJAY	499582
Dry Weight Factor	D2216	1	1	1	1.21		-	01/06/26	11:30	BJAY	499582



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-4(4.5-5)	Lab Sample ID:	2512229-006A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 12:59		
SDG:			

Prep Method:	3546-BNASIM	Prep Batch Date/Time:	12/31/25 12:16:00PM
Prep Batch ID:	1177080	Prep Analyst:	NDUM

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

N-Nitrosodimethylamine	SW8270CSIM	1	0.61	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
Phenol	SW8270CSIM	1	0.96	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
Bis(2-chloroethyl) ether	SW8270CSIM	1	0.61	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
2-Chlorophenol	SW8270CSIM	1	0.54	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
1,3-Dichlorobenzene	SW8270CSIM	1	0.61	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
1,4-Dichlorobenzene	SW8270CSIM	1	0.53	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
1,2-Dichlorobenzene	SW8270CSIM	1	0.61	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
2-Methylphenol (o-Cresol)	SW8270CSIM	1	0.52	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
Bis(2-chloroisopropyl)ether	SW8270CSIM	1	0.52	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
3-/4-Methylphenol (p-/m-Cresol)	SW8270CSIM	1	0.52	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
NMP	SW8270CSIM	1	0.61	17.4	ND		ug/Kg	01/06/26	1:43	MK	499564
Hexachloroethane	SW8270CSIM	1	0.61	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
Nitrobenzene	SW8270CSIM	1	0.26	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
2-Nitrophenol	SW8270CSIM	1	0.52	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
2,4-Dimethylphenol	SW8270CSIM	1	0.66	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
Bis(2-Chloroethoxy)methane	SW8270CSIM	1	0.87	8.71	ND		ug/Kg	01/06/26	1:43	MK	499564
2,4-Dichlorophenol	SW8270CSIM	1	0.61	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
1,2,4-Trichlorobenzene	SW8270CSIM	1	0.61	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
Naphthalene	SW8270CSIM	1	0.70	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
Isophorone	SW8270CSIM	1	0.61	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
2,6-Dichlorophenol	SW8270CSIM	1	0.85	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
Hexachloro-1,3-butadiene	SW8270CSIM	1	0.78	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
4-Chloro-3-methylphenol	SW8270CSIM	1	0.61	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
2-Methylnaphthalene	SW8270CSIM	1	0.78	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
1-Methylnaphthalene	SW8270CSIM	1	0.84	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
2,4,6-Trichlorophenol	SW8270CSIM	1	0.61	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
2,4,5-Trichlorophenol	SW8270CSIM	1	0.52	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
2-Chloronaphthalene	SW8270CSIM	1	0.52	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
1,4-Dinitrobenzene	SW8270CSIM	1	0.48	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
Dimethyl phthalate	SW8270CSIM	1	0.87	8.71	ND		ug/Kg	01/06/26	1:43	MK	499564
1,3-Dinitrobenzene	SW8270CSIM	1	0.52	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
Acenaphthylene	SW8270CSIM	1	0.61	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
2,6-Dinitrotoluene	SW8270CSIM	1	0.52	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
1,2-Dinitrobenzene	SW8270CSIM	1	0.52	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
Acenaphthene	SW8270CSIM	1	0.61	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
Dibenzofuran	SW8270CSIM	1	0.61	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
2,4-Dinitrotoluene	SW8270CSIM	1	0.52	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
2,3,5,6-Tetrachlorophenol	SW8270CSIM	1	0.70	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-4(4.5-5)	Lab Sample ID:	2512229-006A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 12:59		
SDG:			

Prep Method:	3546-BNASIM	Prep Batch Date/Time:	12/31/25 12:16:00PM
Prep Batch ID:	1177080	Prep Analyst:	NDUM

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

2,3,4,6-Tetrachlorophenol	SW8270CSIM	1	0.70	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
Diethylphthalate	SW8270CSIM	1	5.2	20.9	ND		ug/Kg	01/06/26	1:43	MK	499564
Fluorene	SW8270CSIM	1	0.61	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
4-Chlorophenyl phenyl ether	SW8270CSIM	1	0.61	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
4-Bromophenyl phenyl ether	SW8270CSIM	1	0.61	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
Hexachlorobenzene	SW8270CSIM	1	0.87	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
Pentachlorophenol	SW8270CSIM	1	0.87	8.71	ND		ug/Kg	01/06/26	1:43	MK	499564
Phenanthrene	SW8270CSIM	1	0.61	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
Anthracene	SW8270CSIM	1	0.78	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
Carbazole	SW8270CSIM	1	0.70	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
Di-n-butylphthalate	SW8270CSIM	1	4.1	20.9	ND		ug/Kg	01/06/26	1:43	MK	499564
Fluoranthene	SW8270CSIM	1	0.61	4.36	1.29	J	ug/Kg	01/06/26	1:43	MK	499564
Pyrene	SW8270CSIM	1	0.61	4.36	1.09	J	ug/Kg	01/06/26	1:43	MK	499564
Benzyl butyl phthalate	SW8270CSIM	1	0.52	8.71	0.643	J	ug/Kg	01/06/26	1:43	MK	499564
Benz[a]anthracene	SW8270CSIM	1	0.70	4.36	2.37	J	ug/Kg	01/06/26	1:43	MK	499564
Chrysene	SW8270CSIM	1	0.78	4.36	2.08	J	ug/Kg	01/06/26	1:43	MK	499564
Bis(2-Ethylhexyl)phthalate	SW8270CSIM	1	26	69.7	ND		ug/Kg	01/06/26	1:43	MK	499564
Di-n-octyl phthalate	SW8270CSIM	1	0.44	8.71	ND		ug/Kg	01/06/26	1:43	MK	499564
Benzo[b]fluoranthene	SW8270CSIM	1	0.52	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
Benzo[k]fluoranthene	SW8270CSIM	1	0.78	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
Benzo[a]pyrene	SW8270CSIM	1	0.96	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
Indeno[1,2,3-cd]pyrene	SW8270CSIM	1	2.2	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
Dibenz[a,h]anthracene	SW8270CSIM	1	0.78	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
Benzo[g,h,i]perylene	SW8270CSIM	1	0.70	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
Pyridine	SW8270CSIM	1	0.78	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
3,3-Dichlorobenzidine	SW8270CSIM	1	1.4	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
4-Nitrophenol	SW8270CSIM	1	0.26	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
Hexachlorocyclopentadiene	SW8270CSIM	1	0.96	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
2,4-Dinitrophenol	SW8270CSIM	1	0.52	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
4,6-Dinitro-2-methylphenol	SW8270CSIM	1	0.96	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
Diphenylamine	SW8270CSIM	1	0.87	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
Azobenzene	SW8270CSIM	1	0.52	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564
N-nitrosodipropylamine	SW8270CSIM	1	0.87	4.36	ND		ug/Kg	01/06/26	1:43	MK	499564

Acceptance Limits

2-Fluorophenol (S)	SW8270CSIM		25 - 125	73.7	%	01/06/26	1:43	MK	499564
Phenol-d6 (S)	SW8270CSIM		25 - 125	68.0	%	01/06/26	1:43	MK	499564
Nitrobenzene-d5 (S)	SW8270CSIM		35 - 125	68.6	%	01/06/26	1:43	MK	499564
2-Fluorobiphenyl (S)	SW8270CSIM		35 - 125	71.1	%	01/06/26	1:43	MK	499564



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID: EB-4(4.5-5)
Project Name/Location: ECHS Modernization GE
Project Number: 1517-1-6
Date/Time Sampled: 12/30/25 / 12:59
SDG:

Lab Sample ID: 2512229-006A
Sample Matrix: Soil

Prep Method: 3546-BNASIM
Prep Batch ID: 1177080

Prep Batch Date/Time: 12/31/25 12:16:00PM
Prep Analyst: NDUM

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

2,4,6-Tribromophenol (S)	SW8270CSIM	25 - 125	49.5	%	01/06/26	1:43	MK	499564
p-Terphenyl-d14 (S)	SW8270CSIM	35 - 125	99.0	%	01/06/26	1:43	MK	499564



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm
Date Reported: 01/08/26

Client Sample ID:	EB-4(4.5-5)	Lab Sample ID:	2512229-006A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 12:59		
SDG:			

Prep Method:	3546_TPH	Prep Batch Date/Time:	1/5/26	1:23:00PM
Prep Batch ID:	1177082	Prep Analyst:	KEYO	

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
TPH as Diesel	SW8015B	1	1.0	2.4	ND		mg/Kg	01/06/26	0:05	HKP	499627
TPH as Motor Oil	SW8015B	1	3.8	12	ND		mg/Kg	01/06/26	0:05	HKP	499627
			Acceptance Limits								
Pentacosane (S)	SW8015B		45 - 130		110		%	01/06/26	0:05	HKP	499627



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-4(4.5-5)	Lab Sample ID:	2512229-006B
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 12:59		
SDG:			

Prep Method: 5035	Prep Batch Date/Time: 12/31/25 12:27:00PM
Prep Batch ID: 1177127	Prep Analyst: KMITRA

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

Dichlorodifluoromethane	SW8260B	1	1.3	10	ND		ug/Kg	12/31/25	23:05	HV	499581
Chloromethane	SW8260B	1	1.9	10	ND		ug/Kg	12/31/25	23:05	HV	499581
Vinyl Chloride	SW8260B	1	2.1	10	ND		ug/Kg	12/31/25	23:05	HV	499581
Bromomethane	SW8260B	1	2.8	10	ND		ug/Kg	12/31/25	23:05	HV	499581
Chloroethane	SW8260B	1	3.2	10	ND		ug/Kg	12/31/25	23:05	HV	499581
Trichlorofluoromethane	SW8260B	1	2.2	10	ND		ug/Kg	12/31/25	23:05	HV	499581
1,1-Dichloroethene	SW8260B	1	2.1	10	ND		ug/Kg	12/31/25	23:05	HV	499581
Freon 113	SW8260B	1	2.0	10	ND		ug/Kg	12/31/25	23:05	HV	499581
Methylene Chloride	SW8260B	1	7.4	10	ND		ug/Kg	12/31/25	23:05	HV	499581
trans-1,2-Dichloroethene	SW8260B	1	2.2	10	ND		ug/Kg	12/31/25	23:05	HV	499581
MTBE	SW8260B	1	2.5	10	ND		ug/Kg	12/31/25	23:05	HV	499581
1,1-Dichloroethane	SW8260B	1	2.3	10	ND		ug/Kg	12/31/25	23:05	HV	499581
cis-1,2-Dichloroethene	SW8260B	1	2.3	10	ND		ug/Kg	12/31/25	23:05	HV	499581
2,2-Dichloropropane	SW8260B	1	2.0	10	ND		ug/Kg	12/31/25	23:05	HV	499581
Bromochloromethane	SW8260B	1	2.4	10	ND		ug/Kg	12/31/25	23:05	HV	499581
Chloroform	SW8260B	1	2.5	10	ND		ug/Kg	12/31/25	23:05	HV	499581
Carbon Tetrachloride	SW8260B	1	2.2	10	ND		ug/Kg	12/31/25	23:05	HV	499581
1,1,1-Trichloroethane	SW8260B	1	2.2	10	ND		ug/Kg	12/31/25	23:05	HV	499581
1,1-Dichloropropene	SW8260B	1	2.1	10	ND		ug/Kg	12/31/25	23:05	HV	499581
Benzene	SW8260B	1	2.3	10	ND		ug/Kg	12/31/25	23:05	HV	499581
1,2-Dichloroethane	SW8260B	1	2.4	10	ND		ug/Kg	12/31/25	23:05	HV	499581
Trichloroethene	SW8260B	1	1.9	10	ND		ug/Kg	12/31/25	23:05	HV	499581
Dibromomethane	SW8260B	1	1.9	10	ND		ug/Kg	12/31/25	23:05	HV	499581
1,2-Dichloropropane	SW8260B	1	2.0	10	ND		ug/Kg	12/31/25	23:05	HV	499581
Bromodichloromethane	SW8260B	1	2.1	10	ND		ug/Kg	12/31/25	23:05	HV	499581
cis-1,3-Dichloropropene	SW8260B	1	1.7	10	ND		ug/Kg	12/31/25	23:05	HV	499581
Toluene	SW8260B	1	1.9	10	ND		ug/Kg	12/31/25	23:05	HV	499581
Tetrachloroethene	SW8260B	1	1.7	10	ND		ug/Kg	12/31/25	23:05	HV	499581
trans-1,3-Dichloropropene	SW8260B	1	1.7	10	ND		ug/Kg	12/31/25	23:05	HV	499581
1,1,2-Trichloroethane	SW8260B	1	1.9	10	ND		ug/Kg	12/31/25	23:05	HV	499581
Dibromochloromethane	SW8260B	1	2.0	10	ND		ug/Kg	12/31/25	23:05	HV	499581
1,3-Dichloropropane	SW8260B	1	1.9	10	ND		ug/Kg	12/31/25	23:05	HV	499581
1,2-Dibromoethane	SW8260B	1	1.9	10	ND		ug/Kg	12/31/25	23:05	HV	499581
Chlorobenzene	SW8260B	1	1.9	10	ND		ug/Kg	12/31/25	23:05	HV	499581
Ethylbenzene	SW8260B	1	1.7	10	ND		ug/Kg	12/31/25	23:05	HV	499581
1,1,1,2-Tetrachloroethane	SW8260B	1	2.0	10	ND		ug/Kg	12/31/25	23:05	HV	499581
m,p-Xylene	SW8260B	1	3.3	10	ND		ug/Kg	12/31/25	23:05	HV	499581
o-Xylene	SW8260B	1	1.8	10	ND		ug/Kg	12/31/25	23:05	HV	499581



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm
Date Reported: 01/08/26

Client Sample ID:	EB-4(4.5-5)	Lab Sample ID:	2512229-006B
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 12:59		
SDG:			

Prep Method:	5035	Prep Batch Date/Time:	12/31/25 12:27:00PM
Prep Batch ID:	1177127	Prep Analyst:	KMITRA

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

Styrene	SW8260B	1	1.7	10	ND		ug/Kg	12/31/25	23:05	HV	499581
Bromoform	SW8260B	1	1.8	10	ND		ug/Kg	12/31/25	23:05	HV	499581
Isopropyl Benzene	SW8260B	1	1.7	10	ND		ug/Kg	12/31/25	23:05	HV	499581
n-Propylbenzene	SW8260B	1	1.6	10	ND		ug/Kg	12/31/25	23:05	HV	499581
Bromobenzene	SW8260B	1	1.8	10	ND		ug/Kg	12/31/25	23:05	HV	499581
1,1,2,2-Tetrachloroethane	SW8260B	1	2.0	10	ND		ug/Kg	12/31/25	23:05	HV	499581
2-Chlorotoluene	SW8260B	1	1.8	10	ND		ug/Kg	12/31/25	23:05	HV	499581
1,3,5-Trimethylbenzene	SW8260B	1	1.6	10	ND		ug/Kg	12/31/25	23:05	HV	499581
1,2,3-Trichloropropane	SW8260B	1	2.0	10	ND		ug/Kg	12/31/25	23:05	HV	499581
4-Chlorotoluene	SW8260B	1	1.7	10	ND		ug/Kg	12/31/25	23:05	HV	499581
tert-Butylbenzene	SW8260B	1	1.7	10	ND		ug/Kg	12/31/25	23:05	HV	499581
1,2,4-Trimethylbenzene	SW8260B	1	1.4	10	ND		ug/Kg	12/31/25	23:05	HV	499581
sec-Butyl Benzene	SW8260B	1	1.6	10	ND		ug/Kg	12/31/25	23:05	HV	499581
p-Isopropyltoluene	SW8260B	1	1.5	10	ND		ug/Kg	12/31/25	23:05	HV	499581
1,3-Dichlorobenzene	SW8260B	1	1.7	10	ND		ug/Kg	12/31/25	23:05	HV	499581
1,4-Dichlorobenzene	SW8260B	1	1.8	10	ND		ug/Kg	12/31/25	23:05	HV	499581
n-Butylbenzene	SW8260B	1	1.5	10	ND		ug/Kg	12/31/25	23:05	HV	499581
1,2-Dichlorobenzene	SW8260B	1	1.9	10	ND		ug/Kg	12/31/25	23:05	HV	499581
1,2-Dibromo-3-Chloropropane	SW8260B	1	1.9	10	ND		ug/Kg	12/31/25	23:05	HV	499581
Hexachlorobutadiene	SW8260B	1	1.4	10	ND		ug/Kg	12/31/25	23:05	HV	499581
1,2,4-Trichlorobenzene	SW8260B	1	1.5	10	ND		ug/Kg	12/31/25	23:05	HV	499581
Naphthalene	SW8260B	1	1.8	10	ND		ug/Kg	12/31/25	23:05	HV	499581
1,2,3-Trichlorobenzene	SW8260B	1	1.8	10	ND		ug/Kg	12/31/25	23:05	HV	499581
2-Butanone	SW8260B	1	2.4	10.5	ND		ug/Kg	12/31/25	23:05	HV	499581
Acetone	SW8260B	1	8.6	21.0	ND		ug/Kg	12/31/25	23:05	HV	499581
(S) Dibromofluoromethane	SW8260B		59.8 - 148		95.8		%	12/31/25	23:05	HV	499581
(S) Toluene-d8	SW8260B		55.2 - 133		103		%	12/31/25	23:05	HV	499581
(S) 4-Bromofluorobenzene	SW8260B		55.8 - 141		115		%	12/31/25	23:05	HV	499581



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm
Date Reported: 01/08/26

Client Sample ID:	EB-4(4.5-5)	Lab Sample ID:	2512229-006B
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 12:59		
SDG:			

Prep Method:	5035GRO	Prep Batch Date/Time:	12/31/25	12:27:00PM
Prep Batch ID:	1177128	Prep Analyst:	KMITRA	

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
TPH as Gasoline	SW8260B(TPH)	1	45	100	ND		ug/Kg	12/31/25	23:05	HV	499581
(S) 4-Bromofluorobenzene	SW8260B(TPH)		43.9 - 127		61.1		%	12/31/25	23:05	HV	499581



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm
Date Reported: 01/08/26

Client Sample ID:	EB-6(1-1.5)	Lab Sample ID:	2512229-007A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 14:22		
SDG:			

Prep Method: 7471BP	Prep Batch Date/Time: 12/31/25 5:05:00PM
Prep Batch ID: 1177096	Prep Analyst: TNGO

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

Mercury	SW7471B	1	0.097	0.58	ND		mg/Kg	01/05/26	12:27	BJAY	499576
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SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-6(1-1.5)	Lab Sample ID:	2512229-007A
Project Name/Location:	ECBS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 14:22		
SDG:			

Prep Method:	3050B	Prep Batch Date/Time:	12/31/25	4:40:00PM
Prep Batch ID:	1177094	Prep Analyst:	TNGO	

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

Antimony	SW6010B	1	0.058	5.80	ND		mg/Kg	01/05/26	12:50	GS	499572
Arsenic	SW6010B	1	0.17	1.51	2.78		mg/Kg	01/05/26	12:50	GS	499572
Barium	SW6010B	1	0.064	5.80	54.8		mg/Kg	01/05/26	12:50	GS	499572
Beryllium	SW6010B	1	0.064	5.80	0.348	J	mg/Kg	01/05/26	12:50	GS	499572
Cadmium	SW6010B	1	0.12	0.870	ND		mg/Kg	01/05/26	12:50	GS	499572
Chromium	SW6010B	1	0.087	5.80	55.6		mg/Kg	01/05/26	12:50	GS	499572
Cobalt	SW6010B	1	0.081	5.80	9.57		mg/Kg	01/05/26	12:50	GS	499572
Copper	SW6010B	1	0.23	5.80	6.67		mg/Kg	01/05/26	12:50	GS	499572
Lead	SW6010B	1	0.12	3.48	3.42	J	mg/Kg	01/05/26	12:50	GS	499572
Molybdenum	SW6010B	1	0.058	5.80	ND		mg/Kg	01/05/26	12:50	GS	499572
Nickel	SW6010B	1	0.58	5.80	47.3		mg/Kg	01/05/26	12:50	GS	499572
Selenium	SW6010B	1	0.41	1.28	ND		mg/Kg	01/05/26	12:50	GS	499572
Silver	SW6010B	1	0.17	0.580	ND		mg/Kg	01/05/26	12:50	GS	499572
Thallium	SW6010B	1	0.23	5.80	ND		mg/Kg	01/05/26	12:50	GS	499572
Vanadium	SW6010B	1	0.12	5.80	45.9		mg/Kg	01/05/26	12:50	GS	499572
Zinc	SW6010B	1	0.35	5.80	25.8		mg/Kg	01/05/26	12:50	GS	499572



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm
Date Reported: 01/08/26

Client Sample ID: EB-6(1-1.5)
Project Name/Location: ECHS Modernization GE
Project Number: 1517-1-6
Date/Time Sampled: 12/30/25 / 14:22
SDG:

Lab Sample ID: 2512229-007A
Sample Matrix: Soil

Prep Method: WET/3010B
Prep Batch ID: 1177247

Prep Batch Date/Time: 1/9/26 4:30:00PM
Prep Analyst: GSHMA

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
Chromium (STLC)	SW6010B-STL C	1	0.010	0.20	ND		mg/L	01/09/26	19:26	AT	499726



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-6(1-1.5)	Lab Sample ID:	2512229-007A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 14:22		
SDG:			

Prep Method:	3546_PCB	Prep Batch Date/Time:	12/31/25 9:42:00AM
Prep Batch ID:	1177073	Prep Analyst:	MSAT

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

Aroclor1016	SW8082A	1	40.6	116	ND		ug/Kg	12/31/25	18:49	LA	499557
Aroclor1221	SW8082A	1	5.80	116	ND		ug/Kg	12/31/25	18:49	LA	499557
Aroclor1232	SW8082A	1	19.7	116	ND		ug/Kg	12/31/25	18:49	LA	499557
Aroclor1242	SW8082A	1	3.48	116	ND		ug/Kg	12/31/25	18:49	LA	499557
Aroclor1248	SW8082A	1	2.32	116	ND		ug/Kg	12/31/25	18:49	LA	499557
Aroclor1254	SW8082A	1	16.2	116	ND		ug/Kg	12/31/25	18:49	LA	499557
Aroclor1260	SW8082A	1	27.8	116	ND		ug/Kg	12/31/25	18:49	LA	499557
Total PCB	SW8082A	1	27.8	116	ND		ug/Kg	12/31/25	18:49	LA	499557
Acceptance Limits											
TCMX (S)	SW8082A		48 - 125		83.0		%	12/31/25	18:49	LA	499557
DCBP (S)	SW8082A		48 - 135		92.0		%	12/31/25	18:49	LA	499557



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-6(1-1.5)	Lab Sample ID:	2512229-007A
Project Name/Location:	ECBS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 14:22		
SDG:			

Prep Method:	3546_OCP	Prep Batch Date/Time:	12/31/25 9:05:00AM
Prep Batch ID:	1177064	Prep Analyst:	MSAT

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

alpha-BHC	SW8081B	1	0.15	2.3	ND		ug/Kg	12/31/25	19:11	MS	499562
gamma-BHC (Lindane)	SW8081B	1	0.18	2.3	ND		ug/Kg	12/31/25	19:11	MS	499562
beta-BHC	SW8081B	1	0.37	2.3	ND		ug/Kg	12/31/25	19:11	MS	499562
delta-BHC	SW8081B	1	0.18	2.3	ND		ug/Kg	12/31/25	19:11	MS	499562
Heptachlor	SW8081B	1	0.12	2.3	ND		ug/Kg	12/31/25	19:11	MS	499562
Aldrin	SW8081B	1	0.23	2.3	ND		ug/Kg	12/31/25	19:11	MS	499562
Heptachlor Epoxide	SW8081B	1	0.090	2.3	ND		ug/Kg	12/31/25	19:11	MS	499562
gamma-Chlordane	SW8081B	1	0.19	2.3	ND		ug/Kg	12/31/25	19:11	MS	499562
alpha-Chlordane	SW8081B	1	0.20	2.3	ND		ug/Kg	12/31/25	19:11	MS	499562
4,4'-DDE	SW8081B	1	0.23	2.3	ND		ug/Kg	12/31/25	19:11	MS	499562
Endosulfan I	SW8081B	1	0.21	2.3	ND		ug/Kg	12/31/25	19:11	MS	499562
Dieldrin	SW8081B	1	0.17	2.3	ND		ug/Kg	12/31/25	19:11	MS	499562
Endrin	SW8081B	1	0.22	2.3	ND		ug/Kg	12/31/25	19:11	MS	499562
4,4'-DDD	SW8081B	1	0.66	2.3	ND		ug/Kg	12/31/25	19:11	MS	499562
Endosulfan II	SW8081B	1	0.67	2.3	ND		ug/Kg	12/31/25	19:11	MS	499562
4,4-DDT	SW8081B	1	0.15	2.3	ND		ug/Kg	12/31/25	19:11	MS	499562
Endrin Aldehyde	SW8081B	1	0.18	2.3	ND		ug/Kg	12/31/25	19:11	MS	499562
Methoxychlor	SW8081B	1	0.23	2.3	ND		ug/Kg	12/31/25	19:11	MS	499562
Endosulfan Sulfate	SW8081B	1	0.14	2.3	ND		ug/Kg	12/31/25	19:11	MS	499562
Endrin Ketone	SW8081B	1	0.50	2.3	ND		ug/Kg	12/31/25	19:11	MS	499562
Chlordane, Technical	SW8081B	1	2.4	23	ND		ug/Kg	12/31/25	19:11	MS	499562
Toxaphene	SW8081B	1	9.9	58	ND		ug/Kg	12/31/25	19:11	MS	499562

Acceptance Limits

Tetrachloro-M-Xylene (S)	SW8081B		48 - 125		80.9		%	12/31/25	19:11	MS	499562
Decachlorobiphenyl (S)	SW8081B		38 - 135		79.5		%	12/31/25	19:11	MS	499562



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID: EB-6(1-1.5)
Project Name/Location: ECHS Modernization GE
Project Number: 1517-1-6
Date/Time Sampled: 12/30/25 / 14:22
SDG:

Lab Sample ID: 2512229-007A
Sample Matrix: Soil

Prep Method: % Water-P
Prep Batch ID: 1177129

Prep Batch Date/Time: 1/5/26 5:50:00PM
Prep Analyst: BJAY

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
Moisture, Percent	D2216	1	0.050	0.050	15.6		%	01/06/26	11:30	BJAY	499582
Dry Weight Factor	D2216	1	1	1	1.16		-	01/06/26	11:30	BJAY	499582



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-6(1-1.5)	Lab Sample ID:	2512229-007A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 14:22		
SDG:			

Prep Method:	3546-BNASIM	Prep Batch Date/Time:	12/31/25 12:16:00PM
Prep Batch ID:	1177080	Prep Analyst:	NDUM

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

N-Nitrosodimethylamine	SW8270CSIM	1	0.58	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
Phenol	SW8270CSIM	1	0.92	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
Bis(2-chloroethyl) ether	SW8270CSIM	1	0.58	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
2-Chlorophenol	SW8270CSIM	1	0.52	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
1,3-Dichlorobenzene	SW8270CSIM	1	0.58	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
1,4-Dichlorobenzene	SW8270CSIM	1	0.51	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
1,2-Dichlorobenzene	SW8270CSIM	1	0.58	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
2-Methylphenol (o-Cresol)	SW8270CSIM	1	0.50	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
Bis(2-chloroisopropyl)ether	SW8270CSIM	1	0.50	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
3-/4-Methylphenol (p-/m-Cresol)	SW8270CSIM	1	0.50	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
NMP	SW8270CSIM	1	0.58	16.7	ND		ug/Kg	01/06/26	2:12	MK	499564
Hexachloroethane	SW8270CSIM	1	0.58	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
Nitrobenzene	SW8270CSIM	1	0.25	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
2-Nitrophenol	SW8270CSIM	1	0.50	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
2,4-Dimethylphenol	SW8270CSIM	1	0.63	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
Bis(2-Chloroethoxy)methane	SW8270CSIM	1	0.84	8.35	ND		ug/Kg	01/06/26	2:12	MK	499564
2,4-Dichlorophenol	SW8270CSIM	1	0.58	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
1,2,4-Trichlorobenzene	SW8270CSIM	1	0.58	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
Naphthalene	SW8270CSIM	1	0.67	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
Isophorone	SW8270CSIM	1	0.58	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
2,6-Dichlorophenol	SW8270CSIM	1	0.81	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
Hexachloro-1,3-butadiene	SW8270CSIM	1	0.75	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
4-Chloro-3-methylphenol	SW8270CSIM	1	0.58	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
2-Methylnaphthalene	SW8270CSIM	1	0.75	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
1-Methylnaphthalene	SW8270CSIM	1	0.80	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
2,4,6-Trichlorophenol	SW8270CSIM	1	0.58	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
2,4,5-Trichlorophenol	SW8270CSIM	1	0.50	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
2-Chloronaphthalene	SW8270CSIM	1	0.50	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
1,4-Dinitrobenzene	SW8270CSIM	1	0.46	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
Dimethyl phthalate	SW8270CSIM	1	0.84	8.35	ND		ug/Kg	01/06/26	2:12	MK	499564
1,3-Dinitrobenzene	SW8270CSIM	1	0.50	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
Acenaphthylene	SW8270CSIM	1	0.58	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
2,6-Dinitrotoluene	SW8270CSIM	1	0.50	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
1,2-Dinitrobenzene	SW8270CSIM	1	0.50	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
Acenaphthene	SW8270CSIM	1	0.58	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
Dibenzofuran	SW8270CSIM	1	0.58	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
2,4-Dinitrotoluene	SW8270CSIM	1	0.50	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
2,3,5,6-Tetrachlorophenol	SW8270CSIM	1	0.67	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-6(1-1.5)	Lab Sample ID:	2512229-007A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 14:22		
SDG:			

Prep Method:	3546-BNASIM	Prep Batch Date/Time:	12/31/25 12:16:00PM
Prep Batch ID:	1177080	Prep Analyst:	NDUM

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

2,3,4,6-Tetrachlorophenol	SW8270CSIM	1	0.67	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
Diethylphthalate	SW8270CSIM	1	5.0	20.0	ND		ug/Kg	01/06/26	2:12	MK	499564
Fluorene	SW8270CSIM	1	0.58	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
4-Chlorophenyl phenyl ether	SW8270CSIM	1	0.58	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
4-Bromophenyl phenyl ether	SW8270CSIM	1	0.58	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
Hexachlorobenzene	SW8270CSIM	1	0.84	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
Pentachlorophenol	SW8270CSIM	1	0.84	8.35	ND		ug/Kg	01/06/26	2:12	MK	499564
Phenanthrene	SW8270CSIM	1	0.58	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
Anthracene	SW8270CSIM	1	0.75	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
Carbazole	SW8270CSIM	1	0.67	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
Di-n-butylphthalate	SW8270CSIM	1	3.9	20.0	ND		ug/Kg	01/06/26	2:12	MK	499564
Fluoranthene	SW8270CSIM	1	0.58	4.18	1.21	J	ug/Kg	01/06/26	2:12	MK	499564
Pyrene	SW8270CSIM	1	0.58	4.18	1.05	J	ug/Kg	01/06/26	2:12	MK	499564
Benzyl butyl phthalate	SW8270CSIM	1	0.50	8.35	0.691	J	ug/Kg	01/06/26	2:12	MK	499564
Benz[a]anthracene	SW8270CSIM	1	0.67	4.18	2.29	J	ug/Kg	01/06/26	2:12	MK	499564
Chrysene	SW8270CSIM	1	0.75	4.18	2.14	J	ug/Kg	01/06/26	2:12	MK	499564
Bis(2-Ethylhexyl)phthalate	SW8270CSIM	1	25	66.8	ND		ug/Kg	01/06/26	2:12	MK	499564
Di-n-octyl phthalate	SW8270CSIM	1	0.42	8.35	ND		ug/Kg	01/06/26	2:12	MK	499564
Benzo[b]fluoranthene	SW8270CSIM	1	0.50	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
Benzo[k]fluoranthene	SW8270CSIM	1	0.75	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
Benzo[a]pyrene	SW8270CSIM	1	0.92	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
Indeno[1,2,3-cd]pyrene	SW8270CSIM	1	2.1	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
Dibenz[a,h]anthracene	SW8270CSIM	1	0.75	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
Benzo[g,h,i]perylene	SW8270CSIM	1	0.67	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
Pyridine	SW8270CSIM	1	0.75	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
3,3-Dichlorobenzidine	SW8270CSIM	1	1.3	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
4-Nitrophenol	SW8270CSIM	1	0.25	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
Hexachlorocyclopentadiene	SW8270CSIM	1	0.92	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
2,4-Dinitrophenol	SW8270CSIM	1	0.50	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
4,6-Dinitro-2-methylphenol	SW8270CSIM	1	0.92	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
Diphenylamine	SW8270CSIM	1	0.84	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
Azobenzene	SW8270CSIM	1	0.50	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564
N-nitrosodipropylamine	SW8270CSIM	1	0.84	4.18	ND		ug/Kg	01/06/26	2:12	MK	499564

Acceptance Limits

2-Fluorophenol (S)	SW8270CSIM		25 - 125	68.2	%	01/06/26	2:12	MK	499564
Phenol-d6 (S)	SW8270CSIM		25 - 125	63.3	%	01/06/26	2:12	MK	499564
Nitrobenzene-d5 (S)	SW8270CSIM		35 - 125	62.8	%	01/06/26	2:12	MK	499564
2-Fluorobiphenyl (S)	SW8270CSIM		35 - 125	69.5	%	01/06/26	2:12	MK	499564



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-6(1-1.5)	Lab Sample ID:	2512229-007A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 14:22		
SDG:			

Prep Method:	3546-BNASIM	Prep Batch Date/Time:	12/31/25	12:16:00PM
Prep Batch ID:	1177080	Prep Analyst:	NDUM	

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

2,4,6-Tribromophenol (S)	SW8270CSIM	25 - 125			51.3		%	01/06/26	2:12	MK	499564
p-Terphenyl-d14 (S)	SW8270CSIM	35 - 125			95.9		%	01/06/26	2:12	MK	499564



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-6(1-1.5)	Lab Sample ID:	2512229-007A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 14:22		
SDG:			

Prep Method:	3546_TPH	Prep Batch Date/Time:	1/5/26	1:23:00PM
Prep Batch ID:	1177082	Prep Analyst:	KEYO	

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
TPH as Diesel	SW8015B	1	0.99	2.3	ND		mg/Kg	01/06/26	0:27	HKP	499627
TPH as Motor Oil	SW8015B	1	3.7	12	ND		mg/Kg	01/06/26	0:27	HKP	499627
			Acceptance Limits								
Pentacosane (S)	SW8015B		45 - 130		102		%	01/06/26	0:27	HKP	499627



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-6(1-1.5)	Lab Sample ID:	2512229-007B
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 14:22		
SDG:			

Prep Method: 5035	Prep Batch Date/Time: 12/31/25 12:27:00PM
Prep Batch ID: 1177127	Prep Analyst: KMITRA

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

Dichlorodifluoromethane	SW8260B	1	1.3	11	ND		ug/Kg	12/31/25	23:38	HV	499581
Chloromethane	SW8260B	1	1.9	11	ND		ug/Kg	12/31/25	23:38	HV	499581
Vinyl Chloride	SW8260B	1	2.2	11	ND		ug/Kg	12/31/25	23:38	HV	499581
Bromomethane	SW8260B	1	2.8	11	ND		ug/Kg	12/31/25	23:38	HV	499581
Chloroethane	SW8260B	1	3.2	11	ND		ug/Kg	12/31/25	23:38	HV	499581
Trichlorofluoromethane	SW8260B	1	2.2	11	ND		ug/Kg	12/31/25	23:38	HV	499581
1,1-Dichloroethene	SW8260B	1	2.1	11	ND		ug/Kg	12/31/25	23:38	HV	499581
Freon 113	SW8260B	1	2.0	11	ND		ug/Kg	12/31/25	23:38	HV	499581
Methylene Chloride	SW8260B	1	7.5	11	ND		ug/Kg	12/31/25	23:38	HV	499581
trans-1,2-Dichloroethene	SW8260B	1	2.2	11	ND		ug/Kg	12/31/25	23:38	HV	499581
MTBE	SW8260B	1	2.5	11	ND		ug/Kg	12/31/25	23:38	HV	499581
1,1-Dichloroethane	SW8260B	1	2.3	11	ND		ug/Kg	12/31/25	23:38	HV	499581
cis-1,2-Dichloroethene	SW8260B	1	2.4	11	ND		ug/Kg	12/31/25	23:38	HV	499581
2,2-Dichloropropane	SW8260B	1	2.0	11	ND		ug/Kg	12/31/25	23:38	HV	499581
Bromochloromethane	SW8260B	1	2.5	11	ND		ug/Kg	12/31/25	23:38	HV	499581
Chloroform	SW8260B	1	2.5	11	ND		ug/Kg	12/31/25	23:38	HV	499581
Carbon Tetrachloride	SW8260B	1	2.2	11	ND		ug/Kg	12/31/25	23:38	HV	499581
1,1,1-Trichloroethane	SW8260B	1	2.2	11	ND		ug/Kg	12/31/25	23:38	HV	499581
1,1-Dichloropropene	SW8260B	1	2.1	11	ND		ug/Kg	12/31/25	23:38	HV	499581
Benzene	SW8260B	1	2.4	11	ND		ug/Kg	12/31/25	23:38	HV	499581
1,2-Dichloroethane	SW8260B	1	2.5	11	ND		ug/Kg	12/31/25	23:38	HV	499581
Trichloroethene	SW8260B	1	1.9	11	ND		ug/Kg	12/31/25	23:38	HV	499581
Dibromomethane	SW8260B	1	1.9	11	ND		ug/Kg	12/31/25	23:38	HV	499581
1,2-Dichloropropane	SW8260B	1	2.0	11	ND		ug/Kg	12/31/25	23:38	HV	499581
Bromodichloromethane	SW8260B	1	2.1	11	ND		ug/Kg	12/31/25	23:38	HV	499581
cis-1,3-Dichloropropene	SW8260B	1	1.7	11	ND		ug/Kg	12/31/25	23:38	HV	499581
Toluene	SW8260B	1	1.9	11	ND		ug/Kg	12/31/25	23:38	HV	499581
Tetrachloroethene	SW8260B	1	1.8	11	ND		ug/Kg	12/31/25	23:38	HV	499581
trans-1,3-Dichloropropene	SW8260B	1	1.7	11	ND		ug/Kg	12/31/25	23:38	HV	499581
1,1,2-Trichloroethane	SW8260B	1	1.9	11	ND		ug/Kg	12/31/25	23:38	HV	499581
Dibromochloromethane	SW8260B	1	2.0	11	ND		ug/Kg	12/31/25	23:38	HV	499581
1,3-Dichloropropane	SW8260B	1	1.9	11	ND		ug/Kg	12/31/25	23:38	HV	499581
1,2-Dibromoethane	SW8260B	1	1.9	11	ND		ug/Kg	12/31/25	23:38	HV	499581
Chlorobenzene	SW8260B	1	1.9	11	ND		ug/Kg	12/31/25	23:38	HV	499581
Ethylbenzene	SW8260B	1	1.7	11	ND		ug/Kg	12/31/25	23:38	HV	499581
1,1,1,2-Tetrachloroethane	SW8260B	1	2.0	11	ND		ug/Kg	12/31/25	23:38	HV	499581
m,p-Xylene	SW8260B	1	3.3	11	ND		ug/Kg	12/31/25	23:38	HV	499581
o-Xylene	SW8260B	1	1.8	11	ND		ug/Kg	12/31/25	23:38	HV	499581



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm
Date Reported: 01/08/26

Client Sample ID:	EB-6(1-1.5)	Lab Sample ID:	2512229-007B
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 14:22		
SDG:			

Prep Method:	5035	Prep Batch Date/Time:	12/31/25 12:27:00PM
Prep Batch ID:	1177127	Prep Analyst:	KMITRA

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

Styrene	SW8260B	1	1.7	11	ND		ug/Kg	12/31/25	23:38	HV	499581
Bromoform	SW8260B	1	1.8	11	ND		ug/Kg	12/31/25	23:38	HV	499581
Isopropyl Benzene	SW8260B	1	1.7	11	ND		ug/Kg	12/31/25	23:38	HV	499581
n-Propylbenzene	SW8260B	1	1.7	11	ND		ug/Kg	12/31/25	23:38	HV	499581
Bromobenzene	SW8260B	1	1.9	11	ND		ug/Kg	12/31/25	23:38	HV	499581
1,1,2,2-Tetrachloroethane	SW8260B	1	2.0	11	ND		ug/Kg	12/31/25	23:38	HV	499581
2-Chlorotoluene	SW8260B	1	1.9	11	ND		ug/Kg	12/31/25	23:38	HV	499581
1,3,5-Trimethylbenzene	SW8260B	1	1.7	11	ND		ug/Kg	12/31/25	23:38	HV	499581
1,2,3-Trichloropropane	SW8260B	1	2.0	11	ND		ug/Kg	12/31/25	23:38	HV	499581
4-Chlorotoluene	SW8260B	1	1.7	11	ND		ug/Kg	12/31/25	23:38	HV	499581
tert-Butylbenzene	SW8260B	1	1.7	11	ND		ug/Kg	12/31/25	23:38	HV	499581
1,2,4-Trimethylbenzene	SW8260B	1	1.4	11	ND		ug/Kg	12/31/25	23:38	HV	499581
sec-Butyl Benzene	SW8260B	1	1.6	11	ND		ug/Kg	12/31/25	23:38	HV	499581
p-Isopropyltoluene	SW8260B	1	1.5	11	ND		ug/Kg	12/31/25	23:38	HV	499581
1,3-Dichlorobenzene	SW8260B	1	1.8	11	ND		ug/Kg	12/31/25	23:38	HV	499581
1,4-Dichlorobenzene	SW8260B	1	1.8	11	ND		ug/Kg	12/31/25	23:38	HV	499581
n-Butylbenzene	SW8260B	1	1.5	11	ND		ug/Kg	12/31/25	23:38	HV	499581
1,2-Dichlorobenzene	SW8260B	1	1.9	11	ND		ug/Kg	12/31/25	23:38	HV	499581
1,2-Dibromo-3-Chloropropane	SW8260B	1	2.0	11	ND		ug/Kg	12/31/25	23:38	HV	499581
Hexachlorobutadiene	SW8260B	1	1.4	11	ND		ug/Kg	12/31/25	23:38	HV	499581
1,2,4-Trichlorobenzene	SW8260B	1	1.6	11	ND		ug/Kg	12/31/25	23:38	HV	499581
Naphthalene	SW8260B	1	1.8	11	ND		ug/Kg	12/31/25	23:38	HV	499581
1,2,3-Trichlorobenzene	SW8260B	1	1.8	11	ND		ug/Kg	12/31/25	23:38	HV	499581
2-Butanone	SW8260B	1	2.4	10.6	ND		ug/Kg	12/31/25	23:38	HV	499581
Acetone	SW8260B	1	8.6	21.2	14.6	J	ug/Kg	12/31/25	23:38	HV	499581
(S) Dibromofluoromethane	SW8260B		59.8 - 148		94.6		%	12/31/25	23:38	HV	499581
(S) Toluene-d8	SW8260B		55.2 - 133		104		%	12/31/25	23:38	HV	499581
(S) 4-Bromofluorobenzene	SW8260B		55.8 - 141		117		%	12/31/25	23:38	HV	499581



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm
Date Reported: 01/08/26

Client Sample ID: EB-6(1-1.5)
Project Name/Location: ECHS Modernization GE
Project Number: 1517-1-6
Date/Time Sampled: 12/30/25 / 14:22
SDG:

Lab Sample ID: 2512229-007B
Sample Matrix: Soil

Prep Method: 5035GRO
Prep Batch ID: 1177128

Prep Batch Date/Time: 12/31/25 12:27:00PM
Prep Analyst: KMITRA

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
TPH as Gasoline	SW8260B(TPH)	1	46	110	ND		ug/Kg	12/31/25	23:38	HV	499581
(S) 4-Bromofluorobenzene	SW8260B(TPH)		43.9 - 127		63.0		%	12/31/25	23:38	HV	499581



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm
Date Reported: 01/08/26

Client Sample ID:	EB-6(4-4.5)	Lab Sample ID:	2512229-008A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 14:58		
SDG:			

Prep Method:	7471BP	Prep Batch Date/Time:	12/31/25	5:05:00PM
Prep Batch ID:	1177096	Prep Analyst:	TNGO	

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

Mercury	SW7471B	1	0.095	0.57	ND		mg/Kg	01/05/26	12:29	BJAY	499576
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SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm
Date Reported: 01/08/26

Client Sample ID:	EB-6(4-4.5)	Lab Sample ID:	2512229-008A
Project Name/Location:	ECBS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 14:58		
SDG:			

Prep Method: 3050B	Prep Batch Date/Time: 12/31/25 4:40:00PM
Prep Batch ID: 1177094	Prep Analyst: TNGO

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
<i>The results shown below are reported using their MDL.</i>											
Antimony	SW6010B	1	0.057	5.70	ND		mg/Kg	01/05/26	12:51	GS	499572
Arsenic	SW6010B	1	0.17	1.48	1.32	J	mg/Kg	01/05/26	12:51	GS	499572
Barium	SW6010B	1	0.063	5.70	52.1		mg/Kg	01/05/26	12:51	GS	499572
Beryllium	SW6010B	1	0.063	5.70	0.211	J	mg/Kg	01/05/26	12:51	GS	499572
Cadmium	SW6010B	1	0.11	0.855	ND		mg/Kg	01/05/26	12:51	GS	499572
Chromium	SW6010B	1	0.086	5.70	62.1		mg/Kg	01/05/26	12:51	GS	499572
Cobalt	SW6010B	1	0.080	5.70	6.95		mg/Kg	01/05/26	12:51	GS	499572
Copper	SW6010B	1	0.23	5.70	6.27		mg/Kg	01/05/26	12:51	GS	499572
Lead	SW6010B	1	0.11	3.42	2.42	J	mg/Kg	01/05/26	12:51	GS	499572
Molybdenum	SW6010B	1	0.057	5.70	ND		mg/Kg	01/05/26	12:51	GS	499572
Nickel	SW6010B	1	0.57	5.70	45.7		mg/Kg	01/05/26	12:51	GS	499572
Selenium	SW6010B	1	0.40	1.25	ND		mg/Kg	01/05/26	12:51	GS	499572
Silver	SW6010B	1	0.17	0.570	ND		mg/Kg	01/05/26	12:51	GS	499572
Thallium	SW6010B	1	0.23	5.70	ND		mg/Kg	01/05/26	12:51	GS	499572
Vanadium	SW6010B	1	0.11	5.70	47.4		mg/Kg	01/05/26	12:51	GS	499572
Zinc	SW6010B	1	0.34	5.70	27.1		mg/Kg	01/05/26	12:51	GS	499572



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm
Date Reported: 01/08/26

Client Sample ID:	EB-6(4-4.5)	Lab Sample ID:	2512229-008A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 14:58		
SDG:			

Prep Method:	WET/3010B	Prep Batch Date/Time:	1/9/26 4:30:00PM
Prep Batch ID:	1177247	Prep Analyst:	GSHMA

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
Chromium (STLC)	SW6010B-STL C	1	0.010	0.20	ND		mg/L	01/09/26	19:27	AT	499726



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-6(4-4.5)	Lab Sample ID:	2512229-008A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 14:58		
SDG:			

Prep Method:	3546_PCB	Prep Batch Date/Time:	12/31/25 9:42:00AM
Prep Batch ID:	1177073	Prep Analyst:	MSAT

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

Aroclor1016	SW8082A	1	39.9	114	ND		ug/Kg	12/31/25	19:03	LA	499557
Aroclor1221	SW8082A	1	5.70	114	ND		ug/Kg	12/31/25	19:03	LA	499557
Aroclor1232	SW8082A	1	19.4	114	ND		ug/Kg	12/31/25	19:03	LA	499557
Aroclor1242	SW8082A	1	3.42	114	ND		ug/Kg	12/31/25	19:03	LA	499557
Aroclor1248	SW8082A	1	2.28	114	ND		ug/Kg	12/31/25	19:03	LA	499557
Aroclor1254	SW8082A	1	16.0	114	ND		ug/Kg	12/31/25	19:03	LA	499557
Aroclor1260	SW8082A	1	27.4	114	ND		ug/Kg	12/31/25	19:03	LA	499557
Total PCB	SW8082A	1	27.4	114	ND		ug/Kg	12/31/25	19:03	LA	499557
Acceptance Limits											
TCMX (S)	SW8082A		48 - 125		80.0		%	12/31/25	19:03	LA	499557
DCBP (S)	SW8082A		48 - 135		89.0		%	12/31/25	19:03	LA	499557



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-6(4-4.5)	Lab Sample ID:	2512229-008A
Project Name/Location:	ECBS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 14:58		
SDG:			

Prep Method:	3546_OCP	Prep Batch Date/Time:	12/31/25 9:05:00AM
Prep Batch ID:	1177064	Prep Analyst:	MSAT

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

alpha-BHC	SW8081B	1	0.14	2.3	ND		ug/Kg	01/06/26	14:03	MS	499587
gamma-BHC (Lindane)	SW8081B	1	0.18	2.3	ND		ug/Kg	01/06/26	14:03	MS	499587
beta-BHC	SW8081B	1	0.36	2.3	ND		ug/Kg	01/06/26	14:03	MS	499587
delta-BHC	SW8081B	1	0.18	2.3	ND		ug/Kg	01/06/26	14:03	MS	499587
Heptachlor	SW8081B	1	0.12	2.3	ND		ug/Kg	01/06/26	14:03	MS	499587
Aldrin	SW8081B	1	0.22	2.3	ND		ug/Kg	01/06/26	14:03	MS	499587
Heptachlor Epoxide	SW8081B	1	0.089	2.3	ND		ug/Kg	01/06/26	14:03	MS	499587
gamma-Chlordane	SW8081B	1	0.19	2.3	ND		ug/Kg	01/06/26	14:03	MS	499587
alpha-Chlordane	SW8081B	1	0.20	2.3	ND		ug/Kg	01/06/26	14:03	MS	499587
4,4'-DDE	SW8081B	1	0.22	2.3	ND		ug/Kg	01/06/26	14:03	MS	499587
Endosulfan I	SW8081B	1	0.21	2.3	ND		ug/Kg	01/06/26	14:03	MS	499587
Dieldrin	SW8081B	1	0.17	2.3	ND		ug/Kg	01/06/26	14:03	MS	499587
Endrin	SW8081B	1	0.21	2.3	ND		ug/Kg	01/06/26	14:03	MS	499587
4,4'-DDD	SW8081B	1	0.64	2.3	ND		ug/Kg	01/06/26	14:03	MS	499587
Endosulfan II	SW8081B	1	0.66	2.3	ND		ug/Kg	01/06/26	14:03	MS	499587
4,4-DDT	SW8081B	1	0.15	2.3	ND		ug/Kg	01/06/26	14:03	MS	499587
Endrin Aldehyde	SW8081B	1	0.17	2.3	ND		ug/Kg	01/06/26	14:03	MS	499587
Methoxychlor	SW8081B	1	0.23	2.3	ND		ug/Kg	01/06/26	14:03	MS	499587
Endosulfan Sulfate	SW8081B	1	0.13	2.3	ND		ug/Kg	01/06/26	14:03	MS	499587
Endrin Ketone	SW8081B	1	0.49	2.3	ND		ug/Kg	01/06/26	14:03	MS	499587
Chlordane, Technical	SW8081B	1	2.4	23	ND		ug/Kg	01/06/26	14:03	MS	499587
Toxaphene	SW8081B	1	9.7	57	ND		ug/Kg	01/06/26	14:03	MS	499587
Acceptance Limits											
Tetrachloro-M-Xylene (S)	SW8081B		48 - 125		79.7		%	01/06/26	14:03	MS	499587
Decachlorobiphenyl (S)	SW8081B		38 - 135		79.6		%	01/06/26	14:03	MS	499587



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID: EB-6(4-4.5)
Project Name/Location: ECHS Modernization GE
Project Number: 1517-1-6
Date/Time Sampled: 12/30/25 / 14:58
SDG:

Lab Sample ID: 2512229-008A
Sample Matrix: Soil

Prep Method: % Water-P
Prep Batch ID: 1177129

Prep Batch Date/Time: 1/5/26 5:50:00PM
Prep Analyst: BJAY

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
Moisture, Percent	D2216	1	0.050	0.050	13.6		%	01/06/26	11:30	BJAY	499582
Dry Weight Factor	D2216	1	1	1	1.14		-	01/06/26	11:30	BJAY	499582



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-6(4-4.5)	Lab Sample ID:	2512229-008A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 14:58		
SDG:			

Prep Method:	3546-BNASIM	Prep Batch Date/Time:	12/31/25 12:16:00PM
Prep Batch ID:	1177080	Prep Analyst:	NDUM

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

N-Nitrosodimethylamine	SW8270CSIM	1	0.57	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
Phenol	SW8270CSIM	1	0.90	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
Bis(2-chloroethyl) ether	SW8270CSIM	1	0.57	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
2-Chlorophenol	SW8270CSIM	1	0.51	4.10	0.557	J	ug/Kg	01/06/26	2:41	MK	499564
1,3-Dichlorobenzene	SW8270CSIM	1	0.57	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
1,4-Dichlorobenzene	SW8270CSIM	1	0.50	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
1,2-Dichlorobenzene	SW8270CSIM	1	0.57	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
2-Methylphenol (o-Cresol)	SW8270CSIM	1	0.49	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
Bis(2-chloroisopropyl)ether	SW8270CSIM	1	0.49	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
3-/4-Methylphenol (p-/m-Cresol)	SW8270CSIM	1	0.49	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
NMP	SW8270CSIM	1	0.57	16.4	ND		ug/Kg	01/06/26	2:41	MK	499564
Hexachloroethane	SW8270CSIM	1	0.57	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
Nitrobenzene	SW8270CSIM	1	0.25	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
2-Nitrophenol	SW8270CSIM	1	0.49	4.10	0.642	J	ug/Kg	01/06/26	2:41	MK	499564
2,4-Dimethylphenol	SW8270CSIM	1	0.62	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
Bis(2-Chloroethoxy)methane	SW8270CSIM	1	0.82	8.21	ND		ug/Kg	01/06/26	2:41	MK	499564
2,4-Dichlorophenol	SW8270CSIM	1	0.57	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
1,2,4-Trichlorobenzene	SW8270CSIM	1	0.57	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
Naphthalene	SW8270CSIM	1	0.66	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
Isophorone	SW8270CSIM	1	0.57	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
2,6-Dichlorophenol	SW8270CSIM	1	0.80	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
Hexachloro-1,3-butadiene	SW8270CSIM	1	0.74	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
4-Chloro-3-methylphenol	SW8270CSIM	1	0.57	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
2-Methylnaphthalene	SW8270CSIM	1	0.74	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
1-Methylnaphthalene	SW8270CSIM	1	0.79	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
2,4,6-Trichlorophenol	SW8270CSIM	1	0.57	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
2,4,5-Trichlorophenol	SW8270CSIM	1	0.49	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
2-Chloronaphthalene	SW8270CSIM	1	0.49	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
1,4-Dinitrobenzene	SW8270CSIM	1	0.45	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
Dimethyl phthalate	SW8270CSIM	1	0.82	8.21	ND		ug/Kg	01/06/26	2:41	MK	499564
1,3-Dinitrobenzene	SW8270CSIM	1	0.49	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
Acenaphthylene	SW8270CSIM	1	0.57	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
2,6-Dinitrotoluene	SW8270CSIM	1	0.49	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
1,2-Dinitrobenzene	SW8270CSIM	1	0.49	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
Acenaphthene	SW8270CSIM	1	0.57	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
Dibenzofuran	SW8270CSIM	1	0.57	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
2,4-Dinitrotoluene	SW8270CSIM	1	0.49	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
2,3,5,6-Tetrachlorophenol	SW8270CSIM	1	0.66	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-6(4-4.5)	Lab Sample ID:	2512229-008A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 14:58		
SDG:			

Prep Method:	3546-BNASIM	Prep Batch Date/Time:	12/31/25 12:16:00PM
Prep Batch ID:	1177080	Prep Analyst:	NDUM

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

2,3,4,6-Tetrachlorophenol	SW8270CSIM	1	0.66	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
Diethylphthalate	SW8270CSIM	1	4.9	19.7	ND		ug/Kg	01/06/26	2:41	MK	499564
Fluorene	SW8270CSIM	1	0.57	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
4-Chlorophenyl phenyl ether	SW8270CSIM	1	0.57	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
4-Bromophenyl phenyl ether	SW8270CSIM	1	0.57	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
Hexachlorobenzene	SW8270CSIM	1	0.82	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
Pentachlorophenol	SW8270CSIM	1	0.82	8.21	ND		ug/Kg	01/06/26	2:41	MK	499564
Phenanthrene	SW8270CSIM	1	0.57	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
Anthracene	SW8270CSIM	1	0.74	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
Carbazole	SW8270CSIM	1	0.66	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
Di-n-butylphthalate	SW8270CSIM	1	3.9	19.7	ND		ug/Kg	01/06/26	2:41	MK	499564
Fluoranthene	SW8270CSIM	1	0.57	4.10	1.10	J	ug/Kg	01/06/26	2:41	MK	499564
Pyrene	SW8270CSIM	1	0.57	4.10	1.03	J	ug/Kg	01/06/26	2:41	MK	499564
Benzyl butyl phthalate	SW8270CSIM	1	0.49	8.21	0.616	J	ug/Kg	01/06/26	2:41	MK	499564
Benz[a]anthracene	SW8270CSIM	1	0.66	4.10	2.21	J	ug/Kg	01/06/26	2:41	MK	499564
Chrysene	SW8270CSIM	1	0.74	4.10	2.01	J	ug/Kg	01/06/26	2:41	MK	499564
Bis(2-Ethylhexyl)phthalate	SW8270CSIM	1	25	65.7	ND		ug/Kg	01/06/26	2:41	MK	499564
Di-n-octyl phthalate	SW8270CSIM	1	0.41	8.21	ND		ug/Kg	01/06/26	2:41	MK	499564
Benzo[b]fluoranthene	SW8270CSIM	1	0.49	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
Benzo[k]fluoranthene	SW8270CSIM	1	0.74	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
Benzo[a]pyrene	SW8270CSIM	1	0.90	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
Indeno[1,2,3-cd]pyrene	SW8270CSIM	1	2.1	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
Dibenz[a,h]anthracene	SW8270CSIM	1	0.74	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
Benzo[g,h,i]perylene	SW8270CSIM	1	0.66	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
Pyridine	SW8270CSIM	1	0.74	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
3,3-Dichlorobenzidine	SW8270CSIM	1	1.3	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
4-Nitrophenol	SW8270CSIM	1	0.25	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
Hexachlorocyclopentadiene	SW8270CSIM	1	0.90	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
2,4-Dinitrophenol	SW8270CSIM	1	0.49	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
4,6-Dinitro-2-methylphenol	SW8270CSIM	1	0.90	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
Diphenylamine	SW8270CSIM	1	0.82	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
Azobenzene	SW8270CSIM	1	0.49	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564
N-nitrosodipropylamine	SW8270CSIM	1	0.82	4.10	ND		ug/Kg	01/06/26	2:41	MK	499564

Acceptance Limits

2-Fluorophenol (S)	SW8270CSIM		25 - 125	67.7		%	01/06/26	2:41	MK	499564
Phenol-d6 (S)	SW8270CSIM		25 - 125	62.2		%	01/06/26	2:41	MK	499564
Nitrobenzene-d5 (S)	SW8270CSIM		35 - 125	65.6		%	01/06/26	2:41	MK	499564
2-Fluorobiphenyl (S)	SW8270CSIM		35 - 125	69.1		%	01/06/26	2:41	MK	499564



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-6(4-4.5)	Lab Sample ID:	2512229-008A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 14:58		
SDG:			

Prep Method:	3546-BNASIM	Prep Batch Date/Time:	12/31/25	12:16:00PM
Prep Batch ID:	1177080	Prep Analyst:	NDUM	

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

2,4,6-Tribromophenol (S)	SW8270CSIM	25 - 125			48.7		%	01/06/26	2:41	MK	499564
p-Terphenyl-d14 (S)	SW8270CSIM	35 - 125			93.4		%	01/06/26	2:41	MK	499564



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm

Date Reported: 01/08/26

Client Sample ID:	EB-6(4-4.5)	Lab Sample ID:	2512229-008A
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 14:58		
SDG:			

Prep Method:	3546_TPH	Prep Batch Date/Time:	1/5/26	1:23:00PM
Prep Batch ID:	1177082	Prep Analyst:	KEYO	

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
TPH as Diesel	SW8015B	1	0.97	2.3	ND		mg/Kg	01/06/26	0:50	HKP	499627
TPH as Motor Oil	SW8015B	1	3.6	11	ND		mg/Kg	01/06/26	0:50	HKP	499627
			Acceptance Limits								
Pentacosane (S)	SW8015B		45 - 130		95.8		%	01/06/26	0:50	HKP	499627



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm
Date Reported: 01/08/26

Client Sample ID:	EB-6(4-4.5)	Lab Sample ID:	2512229-008B
Project Name/Location:	ECBS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 14:58		
SDG:			

Prep Method:	5035	Prep Batch Date/Time:	12/31/25 12:27:00PM
Prep Batch ID:	1177127	Prep Analyst:	KMITRA

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

Dichlorodifluoromethane	SW8260B	1	1.4	11	ND		ug/Kg	01/01/26	0:11	HV	499581
Chloromethane	SW8260B	1	2.0	11	ND		ug/Kg	01/01/26	0:11	HV	499581
Vinyl Chloride	SW8260B	1	2.3	11	ND		ug/Kg	01/01/26	0:11	HV	499581
Bromomethane	SW8260B	1	3.0	11	ND		ug/Kg	01/01/26	0:11	HV	499581
Chloroethane	SW8260B	1	3.3	11	ND		ug/Kg	01/01/26	0:11	HV	499581
Trichlorofluoromethane	SW8260B	1	2.3	11	ND		ug/Kg	01/01/26	0:11	HV	499581
1,1-Dichloroethene	SW8260B	1	2.2	11	ND		ug/Kg	01/01/26	0:11	HV	499581
Freon 113	SW8260B	1	2.1	11	ND		ug/Kg	01/01/26	0:11	HV	499581
Methylene Chloride	SW8260B	1	7.8	11	ND		ug/Kg	01/01/26	0:11	HV	499581
trans-1,2-Dichloroethene	SW8260B	1	2.3	11	ND		ug/Kg	01/01/26	0:11	HV	499581
MTBE	SW8260B	1	2.6	11	ND		ug/Kg	01/01/26	0:11	HV	499581
1,1-Dichloroethane	SW8260B	1	2.4	11	ND		ug/Kg	01/01/26	0:11	HV	499581
cis-1,2-Dichloroethene	SW8260B	1	2.5	11	ND		ug/Kg	01/01/26	0:11	HV	499581
2,2-Dichloropropane	SW8260B	1	2.1	11	ND		ug/Kg	01/01/26	0:11	HV	499581
Bromochloromethane	SW8260B	1	2.6	11	ND		ug/Kg	01/01/26	0:11	HV	499581
Chloroform	SW8260B	1	2.6	11	ND		ug/Kg	01/01/26	0:11	HV	499581
Carbon Tetrachloride	SW8260B	1	2.3	11	ND		ug/Kg	01/01/26	0:11	HV	499581
1,1,1-Trichloroethane	SW8260B	1	2.3	11	ND		ug/Kg	01/01/26	0:11	HV	499581
1,1-Dichloropropene	SW8260B	1	2.2	11	ND		ug/Kg	01/01/26	0:11	HV	499581
Benzene	SW8260B	1	2.5	11	ND		ug/Kg	01/01/26	0:11	HV	499581
1,2-Dichloroethane	SW8260B	1	2.6	11	ND		ug/Kg	01/01/26	0:11	HV	499581
Trichloroethene	SW8260B	1	2.0	11	ND		ug/Kg	01/01/26	0:11	HV	499581
Dibromomethane	SW8260B	1	2.0	11	ND		ug/Kg	01/01/26	0:11	HV	499581
1,2-Dichloropropane	SW8260B	1	2.1	11	ND		ug/Kg	01/01/26	0:11	HV	499581
Bromodichloromethane	SW8260B	1	2.2	11	ND		ug/Kg	01/01/26	0:11	HV	499581
cis-1,3-Dichloropropene	SW8260B	1	1.8	11	ND		ug/Kg	01/01/26	0:11	HV	499581
Toluene	SW8260B	1	2.0	11	ND		ug/Kg	01/01/26	0:11	HV	499581
Tetrachloroethene	SW8260B	1	1.8	11	ND		ug/Kg	01/01/26	0:11	HV	499581
trans-1,3-Dichloropropene	SW8260B	1	1.8	11	ND		ug/Kg	01/01/26	0:11	HV	499581
1,1,2-Trichloroethane	SW8260B	1	2.0	11	ND		ug/Kg	01/01/26	0:11	HV	499581
Dibromochloromethane	SW8260B	1	2.1	11	ND		ug/Kg	01/01/26	0:11	HV	499581
1,3-Dichloropropane	SW8260B	1	2.0	11	ND		ug/Kg	01/01/26	0:11	HV	499581
1,2-Dibromoethane	SW8260B	1	2.0	11	ND		ug/Kg	01/01/26	0:11	HV	499581
Chlorobenzene	SW8260B	1	2.0	11	ND		ug/Kg	01/01/26	0:11	HV	499581
Ethylbenzene	SW8260B	1	1.8	11	ND		ug/Kg	01/01/26	0:11	HV	499581
1,1,1,2-Tetrachloroethane	SW8260B	1	2.1	11	ND		ug/Kg	01/01/26	0:11	HV	499581
m,p-Xylene	SW8260B	1	3.5	11	ND		ug/Kg	01/01/26	0:11	HV	499581
o-Xylene	SW8260B	1	1.9	11	ND		ug/Kg	01/01/26	0:11	HV	499581



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm
Date Reported: 01/08/26

Client Sample ID:	EB-6(4-4.5)	Lab Sample ID:	2512229-008B
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 14:58		
SDG:			

Prep Method:	5035	Prep Batch Date/Time:	12/31/25 12:27:00PM
Prep Batch ID:	1177127	Prep Analyst:	KMITRA

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
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The results shown below are reported using their MDL.

Styrene	SW8260B	1	1.8	11	ND		ug/Kg	01/01/26	0:11	HV	499581
Bromoform	SW8260B	1	1.9	11	ND		ug/Kg	01/01/26	0:11	HV	499581
Isopropyl Benzene	SW8260B	1	1.8	11	ND		ug/Kg	01/01/26	0:11	HV	499581
n-Propylbenzene	SW8260B	1	1.7	11	ND		ug/Kg	01/01/26	0:11	HV	499581
Bromobenzene	SW8260B	1	1.9	11	ND		ug/Kg	01/01/26	0:11	HV	499581
1,1,2,2-Tetrachloroethane	SW8260B	1	2.1	11	ND		ug/Kg	01/01/26	0:11	HV	499581
2-Chlorotoluene	SW8260B	1	1.9	11	ND		ug/Kg	01/01/26	0:11	HV	499581
1,3,5-Trimethylbenzene	SW8260B	1	1.7	11	ND		ug/Kg	01/01/26	0:11	HV	499581
1,2,3-Trichloropropane	SW8260B	1	2.1	11	ND		ug/Kg	01/01/26	0:11	HV	499581
4-Chlorotoluene	SW8260B	1	1.8	11	ND		ug/Kg	01/01/26	0:11	HV	499581
tert-Butylbenzene	SW8260B	1	1.8	11	ND		ug/Kg	01/01/26	0:11	HV	499581
1,2,4-Trimethylbenzene	SW8260B	1	1.5	11	ND		ug/Kg	01/01/26	0:11	HV	499581
sec-Butyl Benzene	SW8260B	1	1.7	11	ND		ug/Kg	01/01/26	0:11	HV	499581
p-Isopropyltoluene	SW8260B	1	1.6	11	ND		ug/Kg	01/01/26	0:11	HV	499581
1,3-Dichlorobenzene	SW8260B	1	1.8	11	ND		ug/Kg	01/01/26	0:11	HV	499581
1,4-Dichlorobenzene	SW8260B	1	1.9	11	ND		ug/Kg	01/01/26	0:11	HV	499581
n-Butylbenzene	SW8260B	1	1.6	11	ND		ug/Kg	01/01/26	0:11	HV	499581
1,2-Dichlorobenzene	SW8260B	1	2.0	11	ND		ug/Kg	01/01/26	0:11	HV	499581
1,2-Dibromo-3-Chloropropane	SW8260B	1	2.0	11	ND		ug/Kg	01/01/26	0:11	HV	499581
Hexachlorobutadiene	SW8260B	1	1.5	11	ND		ug/Kg	01/01/26	0:11	HV	499581
1,2,4-Trichlorobenzene	SW8260B	1	1.6	11	ND		ug/Kg	01/01/26	0:11	HV	499581
Naphthalene	SW8260B	1	1.8	11	ND		ug/Kg	01/01/26	0:11	HV	499581
1,2,3-Trichlorobenzene	SW8260B	1	1.8	11	ND		ug/Kg	01/01/26	0:11	HV	499581
2-Butanone	SW8260B	1	2.5	11.0	ND		ug/Kg	01/01/26	0:11	HV	499581
Acetone	SW8260B	1	9.0	22.1	13.7	J	ug/Kg	01/01/26	0:11	HV	499581
(S) Dibromofluoromethane	SW8260B		59.8 - 148		96.3		%	01/01/26	0:11	HV	499581
(S) Toluene-d8	SW8260B		55.2 - 133		104		%	01/01/26	0:11	HV	499581
(S) 4-Bromofluorobenzene	SW8260B		55.8 - 141		117		%	01/01/26	0:11	HV	499581



SAMPLE RESULTS

Report prepared for: Chris Heiny
Cornerstone Earth Group

Date/Time Received: 12/30/25, 5:11 pm
Date Reported: 01/08/26

Client Sample ID:	EB-6(4-4.5)	Lab Sample ID:	2512229-008B
Project Name/Location:	ECHS Modernization GE	Sample Matrix:	Soil
Project Number:	1517-1-6		
Date/Time Sampled:	12/30/25 / 14:58		
SDG:			

Prep Method:	5035GRO	Prep Batch Date/Time:	12/31/25	12:27:00PM
Prep Batch ID:	1177128	Prep Analyst:	KMITRA	

Parameters:	Analysis Method	DF	MDL	PQL	Results	Q	Units	Analyzed	Time	By	Analytical Batch
TPH as Gasoline	SW8260B(TPH)	1	48	110	ND		ug/Kg	01/01/26	0:11	HV	499581
(S) 4-Bromofluorobenzene	SW8260B(TPH)		43.9 - 127		65.8		%	01/01/26	0:11	HV	499581



MB Summary Report

Work Order:	2512229	Prep Method:	3546_OCP	Prep Date:	12/31/25	Prep Batch:	1177064
Matrix:	Soil	Analytical Method:	SW8081B	Analyzed Date:	12/31/2025	Analytical Batch:	499553
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
alpha-BHC	0.25	2.0	ND		
gamma-BHC (Lindane)	0.71	2.0	ND		
beta-BHC	0.44	2.0	ND		
delta-BHC	0.65	2.0	ND		
Heptachlor	0.27	2.0	ND		
Aldrin	0.29	2.0	ND		
Heptachlor Epoxide	0.31	2.0	ND		
gamma-Chlordane	1.5	3.0	ND		
alpha-Chlordane	0.36	2.0	ND		
4,4'-DDE	0.61	2.0	ND		
Endosulfan I	0.29	2.0	ND		
Dieldrin	0.25	2.0	ND		
Endrin	0.79	2.0	ND		
4,4'-DDD	0.64	2.0	ND		
Endosulfan II	0.34	2.0	ND		
4,4-DDT	0.74	2.0	ND		
Endrin Aldehyde	0.51	2.0	ND		
Methoxychlor	2.6	6.0	ND		
Endosulfan Sulfate	0.51	2.0	ND		
Endrin Ketone	0.43	2.0	ND		
Chlordane, Technical	2.7	20	ND		
Toxaphene	22	50	ND		
Tetrachloro-M-Xylene (S)			106		
Decachlorobiphenyl (S)			104		



MB Summary Report

Work Order:	2512229	Prep Method:	3546_OCP	Prep Date:	12/31/25	Prep Batch:	1177064
Matrix:	Soil	Analytical Method:	SW8081B	Analyzed Date:	12/31/2025	Analytical Batch:	499553
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
alpha-BHC	0.25	2.0	ND		
gamma-BHC (Lindane)	0.71	2.0	ND		
beta-BHC	0.44	2.0	ND		
delta-BHC	0.65	2.0	ND		
Heptachlor	0.27	2.0	ND		
Aldrin	0.29	2.0	ND		
Heptachlor Epoxide	0.31	2.0	ND		
gamma-Chlordane	1.5	3.0	ND		
alpha-Chlordane	0.36	2.0	ND		
4,4'-DDE	0.61	2.0	ND		
Endosulfan I	0.29	2.0	ND		
Dieldrin	0.25	2.0	ND		
Endrin	0.79	2.0	ND		
4,4'-DDD	0.64	2.0	ND		
Endosulfan II	0.34	2.0	ND		
4,4-DDT	0.74	2.0	ND		
Endrin Aldehyde	0.51	2.0	ND		
Methoxychlor	2.6	6.0	ND		
Endosulfan Sulfate	0.51	2.0	ND		
Endrin Ketone	0.43	2.0	ND		
Hexachlorobenzene	0.51	2.0	ND		
Chlordane, Technical	2.7	20	ND		
Toxaphene	22	50	ND		
Mirex	0.095	2.0	ND		
Tetrachloro-M-Xylene (S)			106		
Decachlorobiphenyl (S)			104		

Work Order:	2512229	Prep Method:	3546_PCB	Prep Date:	12/31/25	Prep Batch:	1177073
Matrix:	Soil	Analytical Method:	SW8082A	Analyzed Date:	12/31/2025	Analytical Batch:	499557
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Aroclor1016	35.0	100	ND		
Aroclor1221	5.00	100	ND		
Aroclor1232	17.0	100	ND		
Aroclor1242	3.00	100	ND		
Aroclor1248	2.00	100	ND		
Aroclor1254	14.0	100	ND		
Aroclor1260	24.0	100	ND		
TCMX (S)			95.0		
DCBP (S)			104		



MB Summary Report

Work Order:	2512229	Prep Method:	3546-BNASIM	Prep Date:	12/31/25	Prep Batch:	1177080
Matrix:	Soil	Analytical Method:	SW8270ESIM	Analyzed Date:	1/5/2026	Analytical Batch:	499564
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
N-Nitrosodimethylamine	0.50	3.6	ND		
Phenol	0.79	3.6	ND		
Bis(2-chloroethyl) ether	0.50	3.6	ND		
2-Chlorophenol	0.72	3.6	ND		
1,3-Dichlorobenzene	0.50	3.6	ND		
1,4-Dichlorobenzene	0.43	3.6	ND		
1,2-Dichlorobenzene	0.50	3.6	ND		
2-Methylphenol (o-Cresol)	0.43	3.6	ND		
Bis(2-chloroisopropyl)ether	0.43	3.6	ND		
3-/4-Methylphenol (p-/m-Cresol)	0.43	3.6	ND		
NMP	0.50	14	ND		
Hexachloroethane	0.50	3.6	ND		
Nitrobenzene	0.22	3.6	ND		
2-Nitrophenol	0.43	3.6	ND		
2,4-Dimethylphenol	0.58	3.6	ND		
Bis(2-Chloroethoxy)methane	0.72	7.2	ND		
2,4-Dichlorophenol	0.50	3.6	ND		
1,2,4-Trichlorobenzene	0.50	3.6	ND		
Naphthalene	0.58	3.6	ND		
Isophorone	0.50	3.6	ND		
2,6-Dichlorophenol	0.72	3.6	ND		
Hexachloro-1,3-butadiene	0.65	3.6	ND		
4-Chloro-3-methylphenol	0.50	3.6	ND		
2-Methylnaphthalene	0.65	3.6	ND		
1-Methylnaphthalene	0.72	3.6	ND		
2,4,6-Trichlorophenol	0.50	3.6	ND		
2,4,5-Trichlorophenol	0.43	3.6	ND		
2-Chloronaphthalene	0.50	3.6	ND		
1,4-Dinitrobenzene	0.43	3.6	ND		
Dimethyl phthalate	0.72	7.2	ND		
1,3-Dinitrobenzene	0.43	3.6	ND		
Acenaphthylene	0.50	3.6	ND		
2,6-Dinitrotoluene	0.43	3.6	ND		
1,2-Dinitrobenzene	0.43	3.6	ND		
Acenaphthene	0.50	3.6	ND		
Dibenzofuran	0.50	3.6	ND		
2,4-Dinitrotoluene	0.43	3.6	ND		
2,3,5,6-Tetrachlorophenol	0.58	3.6	ND		
2,3,4,6-Tetrachlorophenol	0.58	3.6	ND		
Diethylphthalate	4.3	17	ND		
Fluorene	0.50	3.6	ND		
4-Chlorophenyl phenyl ether	0.50	3.6	ND		
4-Bromophenyl phenyl ether	0.50	3.6	ND		
Hexachlorobenzene	0.72	3.6	ND		
Pentachlorophenol	0.72	3.6	1.11	J	



MB Summary Report

Work Order:	2512229	Prep Method:	3546-BNASIM	Prep Date:	12/31/25	Prep Batch:	1177080
Matrix:	Soil	Analytical Method:	SW8270ESIM	Analyzed Date:	1/5/2026	Analytical Batch:	499564
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Phenanthrene	0.50	3.6	ND		
Anthracene	0.65	3.6	ND		
Carbazole	0.58	3.6	ND		
Di-n-butylphthalate	3.4	17	ND		
Fluoranthene	0.50	3.6	1.08	J	
Pyrene	0.58	3.6	0.935	J	
Benzyl butyl phthalate	0.43	7.2	ND		
Benz[a]anthracene	0.58	3.6	1.88	J	
Chrysene	0.65	3.6	1.81	J	
Bis(2-Ethylhexyl)phthalate	25	58	ND		
Di-n-octyl phthalate	0.36	7.2	ND		
Benzo[b]fluoranthene	0.43	3.6	0.446	J	
Benzo[k]fluoranthene	0.65	3.6	ND		
Benzo[a]pyrene	0.79	3.6	ND		
Indeno[1,2,3-cd]pyrene	1.8	3.6	ND		
Dibenz[a,h]anthracene	0.65	3.6	ND		
Benzo[g,h,i]perylene	0.58	3.6	ND		
Pyridine	0.65	3.6	ND		
3,3-Dichlorobenzidine	1.2	3.6	ND		
4-Nitrophenol	0.22	3.6	ND		
Hexachlorocyclopentadiene	0.79	3.6	ND		
2,4-Dinitrophenol	0.43	3.6	ND		
4,6-Dinitro-2-methylphenol	0.79	3.6	ND		
Diphenylamine	0.50	3.6	ND		
Azobenzene	0.43	3.6	ND		
N-nitrosodipropylamine	0.50	3.6	ND		
Benzidine	1.6	14	ND		
2-Fluorophenol (S)			81.2		
Phenol-d6 (S)			76.3		
Nitrobenzene-d5 (S)			80.1		
2-Fluorobiphenyl (S)			81.7		
2,4,6-Tribromophenol (S)			53.8		
p-Terphenyl-d14 (S)			102		

Work Order:	2512229	Prep Method:	3546_TPH	Prep Date:	01/05/26	Prep Batch:	1177082
Matrix:	Soil	Analytical Method:	SW8015B	Analyzed Date:	1/5/2026	Analytical Batch:	499626
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
TPH as Diesel	0.66	2.0	ND		
TPH as Motor Oil	0.76	10	7.03		
Pentacosane (S)			105		



MB Summary Report

Work Order:	2512229	Prep Method:	3546_TPH	Prep Date:	01/05/26	Prep Batch:	1177082
Matrix:	Soil	Analytical Method:	SW8015B	Analyzed Date:	1/5/2026	Analytical Batch:	499627
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
TPH as Diesel	0.85	2.0	ND		
TPH as Motor Oil	3.2	10	ND		
Pentacosane (S)			105		

Work Order:	2512229	Prep Method:	3050B	Prep Date:	12/31/25	Prep Batch:	1177094
Matrix:	Soil	Analytical Method:	SW6010B	Analyzed Date:	1/5/2026	Analytical Batch:	499572
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Antimony	0.050	5.00	ND		
Arsenic	0.15	1.30	ND		
Barium	0.055	5.00	ND		
Beryllium	0.055	5.00	ND		
Cadmium	0.10	0.750	ND		
Chromium	0.075	5.00	0.085	J	
Cobalt	0.070	5.00	ND		
Copper	0.20	5.00	ND		
Lead	0.10	1.30	ND		
Molybdenum	0.050	5.00	0.055	J	
Nickel	0.50	5.00	ND		
Selenium	0.35	1.10	ND		
Silver	0.15	0.500	ND		
Thallium	0.20	5.00	ND		
Vanadium	0.10	5.00	ND		
Zinc	0.30	5.00	ND		

Work Order:	2512229	Prep Method:	7471BP	Prep Date:	12/31/25	Prep Batch:	1177096
Matrix:	Soil	Analytical Method:	SW7471B	Analyzed Date:	1/5/2026	Analytical Batch:	499576
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Mercury	0.083	0.50	ND		



MB Summary Report

Work Order:	2512229	Prep Method:	5035	Prep Date:	12/31/25	Prep Batch:	1177127
Matrix:	Soil	Analytical Method:	SW8260B	Analyzed Date:	12/31/2025	Analytical Batch:	499581
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Dichlorodifluoromethane	1.2	10	ND		
Chloromethane	1.8	10	ND		
Vinyl Chloride	2.0	10	ND		
Bromomethane	2.7	10	ND		
Chloroethane	3.0	10	ND		
Trichlorofluoromethane	2.1	10	ND		
1,1-Dichloroethene	2.0	10	ND		
Freon 113	1.9	10	ND		
Methylene Chloride	7.1	10	ND		
trans-1,2-Dichloroethene	2.1	10	ND		
MTBE	2.3	10	ND		
TBA	12	50	ND		
Diisopropyl ether	2.3	10	ND		
1,1-Dichloroethane	2.2	10	ND		
Ethyl tert-Butyl ether	2.3	10	ND		
cis-1,2-Dichloroethene	2.2	10	ND		
2,2-Dichloropropane	1.9	10	ND		
Bromochloromethane	2.3	10	ND		
Chloroform	2.4	10	ND		
Carbon Tetrachloride	2.1	10	ND		
1,1,1-Trichloroethane	2.1	10	ND		
1,1-Dichloropropene	2.0	10	ND		
Benzene	2.2	10	ND		
TAME	2.3	10	ND		
1,2-Dichloroethane	2.3	10	ND		
Trichloroethene	1.8	10	ND		
Dibromomethane	1.8	10	ND		
1,2-Dichloropropane	1.9	10	ND		
Bromodichloromethane	2.0	10	ND		
cis-1,3-Dichloropropene	1.6	10	ND		
Toluene	1.8	10	ND		
Tetrachloroethene	1.7	10	ND		
trans-1,3-Dichloropropene	1.6	10	ND		
1,1,2-Trichloroethane	1.8	10	ND		
Dibromochloromethane	1.9	10	ND		
1,3-Dichloropropane	1.8	10	ND		
1,2-Dibromoethane	1.8	10	ND		
Chlorobenzene	1.8	10	ND		
Ethylbenzene	1.7	10	ND		
1,1,1,2-Tetrachloroethane	1.9	10	ND		
m,p-Xylene	3.2	10	ND		
o-Xylene	1.7	10	ND		
Styrene	1.6	10	ND		
Bromoform	1.7	10	ND		
Isopropyl Benzene	1.6	10	ND		



MB Summary Report

Work Order:	2512229	Prep Method:	5035	Prep Date:	12/31/25	Prep Batch:	1177127
Matrix:	Soil	Analytical Method:	SW8260B	Analyzed Date:	12/31/2025	Analytical Batch:	499581
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
n-Propylbenzene	1.6	10	ND		
Bromobenzene	1.8	10	ND		
1,1,2,2-Tetrachloroethane	1.9	10	ND		
2-Chlorotoluene	1.8	10	ND		
1,3,5-Trimethylbenzene	1.6	10	ND		
1,2,3-Trichloropropane	1.9	10	ND		
4-Chlorotoluene	1.6	10	ND		
tert-Butylbenzene	1.6	10	ND		
1,2,4-Trimethylbenzene	1.4	10	ND		
sec-Butyl Benzene	1.6	10	ND		
p-Isopropyltoluene	1.5	10	ND		
1,3-Dichlorobenzene	1.7	10	ND		
1,4-Dichlorobenzene	1.7	10	ND		
n-Butylbenzene	1.5	10	ND		
1,2-Dichlorobenzene	1.8	10	ND		
1,2-Dibromo-3-Chloropropane	1.8	10	ND		
Hexachlorobutadiene	1.4	10	ND		
1,2,4-Trichlorobenzene	1.5	10	ND		
Naphthalene	1.7	10	ND		
1,2,3-Trichlorobenzene	1.7	10	ND		
2-Butanone	2.3	10	ND		
(S) Dibromofluoromethane			92.9		
(S) Toluene-d8			103		
(S) 4-Bromofluorobenzene			109		

Work Order:	2512229	Prep Method:	5035GRO	Prep Date:	12/31/25	Prep Batch:	1177128
Matrix:	Soil	Analytical Method:	SW8260B(TPH)	Analyzed Date:	12/31/2025	Analytical Batch:	499581
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
TPH as Gasoline	43	100	ND		
(S) 4-Bromofluorobenzene			74.0		

Work Order:	2512229	Prep Method:	% Water-P	Prep Date:	01/05/26	Prep Batch:	1177129
Matrix:	Soil	Analytical Method:	ASTM D2216-90	Analyzed Date:	1/6/2026	Analytical Batch:	499582
Units:	%						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Moisture, Percent	0.050	0.050	ND		



MB Summary Report

Work Order:	2512229	Prep Method:	WET/3010B	Prep Date:	01/09/26	Prep Batch:	1177247
Matrix:	Soil	Analytical Method:	SW6010B-STLC	Analyzed Date:	1/9/2026	Analytical Batch:	499726
Units:	mg/L						

Parameters	MDL	PQL	Method Blank Conc.	Lab Qualifier	
Chromium (STLC)	0.010	0.20	ND		
Nickel (STLC)	0.010	0.20	ND		



LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	2512229	Prep Method:	3546_OCP	Prep Date:	12/31/25	Prep Batch:	1177064
Matrix:	Soil	Analytical Method:	SW8081B	Analyzed Date:	12/31/2025	Analytical Batch:	499553
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
gamma-BHC (Lindane)	0.16	2.0	ND	40	92.4	94.8	2.40	25 - 135	30	
Heptachlor	0.11	2.0	ND	40	91.5	87.5	4.47	40 - 130	30	
Aldrin	0.20	2.0	ND	40	91.7	93.2	1.62	25 - 140	30	
Dieldrin	0.15	2.0	ND	40	91.3	92.8	1.63	60 - 130	30	
Heptachlor	0.19	2.0	ND	40	90.0	91.6	1.93	55 - 135	30	
4,4-DDT	0.13	2.0	ND	40	95.5	96.6	1.04	45 - 140	30	
Tetrachloro-M-Xylene (S)				100	106	102		48 - 125		
Decachlorobiphenyl (S)				100	107	101		38 - 135		

Work Order:	2512229	Prep Method:	3546_PCB	Prep Date:	12/31/25	Prep Batch:	1177073
Matrix:	Soil	Analytical Method:	SW8082A	Analyzed Date:	12/31/2025	Analytical Batch:	499557
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Aroclor1016	53	100	ND	600	99.0	94.8	4.30	25 - 145	30	
Aroclor1260	36	100	ND	600	107	102	4.96	30 - 145	30	
TCMX (S)				0.10	98.0	95.0		48 - 125		
DCBP (S)				0.10	109	106		48 - 135		

Work Order:	2512229	Prep Method:	3546-BNASIM	Prep Date:	12/31/25	Prep Batch:	1177080
Matrix:	Soil	Analytical Method:	SW8270ESIM	Analyzed Date:	1/5/2026	Analytical Batch:	499564
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Phenol	0.79	3.6	ND	1200	78.9	77.0	2.46	40 - 100	30	
2-Chlorophenol	0.43	3.6	ND	1200	78.9	76.7	2.89	45 - 105	30	
1,4-Dichlorobenzene	0.43	3.6	ND	400	75.1	71.9	4.43	35 - 105	30	
Hexachloroethane	0.43	3.6	ND	400	76.6	76.6	0.000	40 - 115	30	
1,2,4-Trichlorobenzene	0.50	3.6	ND	400	79.4	78.9	0.316	45 - 110	30	
4-Chloro-3-methylphenol	0.50	3.6	ND	1200	77.7	81.6	4.92	45 - 110	30	
Acenaphthene	0.50	3.6	ND	400	85.2	86.1	0.876	45 - 110	30	
2,4-Dinitrotoluene	0.43	3.6	ND	400	81.3	90.1	10.2	50 - 115	30	
Pentachlorophenol	0.72	3.6	ND	1200	86.3	92.1	6.51	25 - 120	30	
Pyrene	0.58	3.6	ND	400	93.6	94.0	0.266	45 - 125	30	
2-Fluorophenol (S)				11100	82.4	81.4		25 - 125		
Phenol-d6 (S)				11100	80.8	79.0		25 - 125		
Nitrobenzene-d5 (S)				5560	75.5	75.7		35 - 125		
2-Fluorobiphenyl (S)				5560	80.8	81.9		35 - 125		
2,4,6-Tribromophenol (S)				11100	76.8	81.2		25 - 125		
p-Terphenyl-d14 (S)				5560	95.5	96.4		35 - 125		



LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	2512229	Prep Method:	3546_TPH	Prep Date:	01/05/26	Prep Batch:	1177082
Matrix:	Soil	Analytical Method:	SW8015B	Analyzed Date:	1/5/2026	Analytical Batch:	499626
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
TPH as Diesel	0.66	2.0	ND	25.0	76.3	74.0	3.19	52 - 115	30	
Pentacosane (S)				200	109	99.6		45 - 130		

Work Order:	2512229	Prep Method:	3546_TPH	Prep Date:	01/05/26	Prep Batch:	1177082
Matrix:	Soil	Analytical Method:	SW8015B	Analyzed Date:	1/5/2026	Analytical Batch:	499627
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
TPH as Diesel	0.85	2.0	ND	25.0	76.3	74.0	3.19	52 - 115	30	
Pentacosane (S)				200	109	99.6		45 - 130		

Work Order:	2512229	Prep Method:	3050B	Prep Date:	12/31/25	Prep Batch:	1177094
Matrix:	Soil	Analytical Method:	SW6010B	Analyzed Date:	1/5/2026	Analytical Batch:	499572
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Antimony	0.050	5.00	ND	50	101	101	0.000	80 - 120	30	
Arsenic	0.15	1.30	ND	50	102	102	0.000	80 - 120	30	
Barium	0.055	5.00	ND	50	104	104	0.000	80 - 120	30	
Beryllium	0.055	5.00	ND	50	105	104	0.957	80 - 120	30	
Cadmium	0.10	0.750	ND	50	106	106	0.000	80 - 120	30	
Chromium	0.075	5.00	0.085	50	106	106	0.000	80 - 120	30	
Cobalt	0.070	5.00	ND	50	106	106	0.000	80 - 120	30	
Copper	0.20	5.00	ND	50	105	105	0.000	80 - 120	30	
Lead	0.10	3.00	ND	50	107	107	0.000	80 - 120	30	
Molybdenum	0.050	5.00	0.055	50	108	108	0.000	80 - 120	30	
Nickel	0.50	5.00	ND	50	105	105	0.000	80 - 120	30	
Selenium	0.22	5.00	ND	50	95.1	94.5	0.632	80 - 120	30	
Silver	0.15	1.00	ND	50	102	101	0.985	80 - 120	30	
Thallium	0.20	5.00	ND	50	104	105	0.957	80 - 120	30	
Vanadium	0.10	5.00	ND	50	106	106	0.000	80 - 120	30	
Zinc	0.30	5.00	ND	50	105	104	0.957	80 - 120	30	

Work Order:	2512229	Prep Method:	7471BP	Prep Date:	12/31/25	Prep Batch:	1177096
Matrix:	Soil	Analytical Method:	SW7471B	Analyzed Date:	1/5/2026	Analytical Batch:	499576
Units:	mg/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Mercury	0.047	0.50	ND	1.25	102	103	0.778	80 - 120	20	



LCS/LCSD Summary Report

Raw values are used in quality control assessment.

Work Order:	2512229	Prep Method:	5035	Prep Date:	12/31/25	Prep Batch:	1177127
Matrix:	Soil	Analytical Method:	SW8260B	Analyzed Date:	12/31/2025	Analytical Batch:	499581
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
1,1-Dichloroethene	2.0	10	ND	50.0	94.5	91.7	3.00	53.7 - 139	30	
Benzene	2.2	10	ND	50.0	93.5	89.5	4.37	66.5 - 135	30	
Trichloroethene	1.8	10	ND	50.0	96.3	91.6	5.11	57.5 - 150	30	
Toluene	1.8	10	ND	50.0	97.9	93.2	5.02	56.8 - 134	30	
Chlorobenzene	1.8	10	ND	50.0	96.9	93.0	4.00	57.4 - 134	30	
(S) Dibromofluoromethane				50.0	90.3	87.5		59.8 - 148		
(S) Toluene-d8				50.0	97.6	92.6		55.2 - 133		
(S) 4-Bromofluorobenzene				50.0	90.1	88.6		55.8 - 141		

Work Order:	2512229	Prep Method:	5035GRO	Prep Date:	12/31/25	Prep Batch:	1177128
Matrix:	Soil	Analytical Method:	SW8260B(TPH)	Analyzed Date:	1/1/2026	Analytical Batch:	499581
Units:	ug/Kg						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
TPH as Gasoline	43	100	ND	1000	97.7	98.7	1.02	48.2 - 132	30	
(S) 4-Bromofluorobenzene				50	86.8	93.1		43.9 - 127		

Work Order:	2512229	Prep Method:	WET/3010B	Prep Date:	01/09/26	Prep Batch:	1177247
Matrix:	Soil	Analytical Method:	SW6010B-STLC	Analyzed Date:	1/9/2026	Analytical Batch:	499726
Units:	mg/L						

Parameters	MDL	PQL	Method Blank Conc.	Spike Conc.	LCS % Recovery	LCSD % Recovery	LCS/LCSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Chromium (STLC)	0.010	0.20	ND	10	99.8	99.7	0.100	80 - 120	20	
Nickel (STLC)	0.010	0.20	ND	10	98.6	98.9	0.304	80 - 120	20	



MS/MSD Summary Report

Raw values are used in quality control assessment.

Work Order:	2512229	Prep Method:	3546-BNASIM	Prep Date:	12/31/25	Prep Batch:	1177080
Matrix:	Soil	Analytical Method:	SW8270ESIM	Analyzed Date:	1/5/2026	Analytical Batch:	499564
Spiked Sample:	2512229-001A						
Units:	ug/Kg						

Parameters	MDL	PQL	Sample Conc.	Spike Conc.	MS % Recovery	MSD % Recovery	MS/MSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Phenol	0.792	100	ND	1200	72.1	74.3	2.96	40 - 100	30	
2-Chlorophenol	0.432	100	ND	1200	71.9	72.6	1.04	45 - 105	30	
1,4-Dichlorobenzene	0.432	50	ND	400	67.3	69.0	2.57	35 - 105	30	
Hexachloroethane	0.432	100	ND	400	73.1	75.2	3.04	40 - 115	30	
1,2,4-Trichlorobenzene	0.504	50	ND	400	70.1	75.8	7.89	45 - 110	30	
4-Chloro-3-methylphenol	0.504	100	ND	1200	74.2	75.1	1.23	45 - 110	30	
Acenaphthene	0.504	50	ND	400	78.4	79.0	0.635	45 - 110	30	
2,4-Dinitrotoluene	0.432	50	ND	400	78.3	82.0	4.68	50 - 115	30	
Pentachlorophenol	0.720	100	ND	1200	81.5	82.7	1.32	25 - 120	30	
Pyrene	0.576	50	ND	400	81.4	83.4	2.42	45 - 125	30	
2-Fluorophenol (S)				11100	73.3	75.3	2.69	25 - 125		
Phenol-d6 (S)				11100	71.9	74.2	3.15	25 - 125		
Nitrobenzene-d5 (S)				5560	70.5	74.8	5.92	35 - 125		
2-Fluorobiphenyl (S)				5560	76.9	77.3	0.519	35 - 125		
2,4,6-Tribromophenol (S)				11100	73.5	70.9	3.60	25 - 125		
p-Terphenyl-d14 (S)				5560	91.8	93.4	1.73	35 - 125		

Work Order:	2512229	Prep Method:	3050B	Prep Date:	12/31/25	Prep Batch:	1177094
Matrix:	Soil	Analytical Method:	SW6010B	Analyzed Date:	1/5/2026	Analytical Batch:	499572
Spiked Sample:	2512229-001A						
Units:	mg/Kg						

Parameters	MDL	PQL	Sample Conc.	Spike Conc.	MS % Recovery	MSD % Recovery	MS/MSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Antimony	0.050	5.00	ND	50	81.5	81.6	0.000	30.7 - 130	30	
Arsenic	0.15	1.30	2.49	50	96.0	96.0	0.000	71.0 - 121	30	
Barium	0.055	5.00	54.3	50	84.4	94.4	5.54	70.2 - 130	30	
Beryllium	0.055	5.00	ND	50	102	102	0.000	73.3 - 115	30	
Cadmium	0.10	0.750	ND	50	102	102	0.000	80.0 - 110	30	
Chromium	0.075	5.00	54.4	50	89.2	89.2	0.000	76.0 - 116	30	
Cobalt	0.070	5.00	6.55	50	99.9	101	0.881	57.4 - 122	30	
Copper	0.20	5.00	7.90	50	105	104	0.830	74.8 - 119	30	
Lead	0.10	3.00	4.56	50	101	99.9	0.913	57.9 - 118	30	
Molybdenum	0.050	5.00	ND	50	100	100	0.000	62.9 - 123	30	
Nickel	0.50	5.00	23.8	50	97.4	99.4	1.37	61.5 - 122	30	
Selenium	0.22	5.00	ND	50	89.5	89.6	0.000	62.0 - 111	30	
Silver	0.15	1.00	ND	50	101	102	0.985	75 - 125	30	
Thallium	0.20	5.00	ND	50	98.2	97.7	0.408	39.2 - 125	30	
Vanadium	0.10	5.00	37.7	50	94.6	95.6	0.587	65.8 - 122	30	
Zinc	0.30	5.00	21.2	50	94.6	95.6	0.727	59.9 - 122	30	



MS/MSD Summary Report

Raw values are used in quality control assessment.

Work Order:	2512229	Prep Method:	7471BP	Prep Date:	12/31/25	Prep Batch:	1177096
Matrix:	Soil	Analytical Method:	SW7471B	Analyzed Date:	1/5/2026	Analytical Batch:	499576
Spiked Sample:	2512229-001A						
Units:	mg/Kg						

Parameters	MDL	PQL	Sample Conc.	Spike Conc.	MS % Recovery	MSD % Recovery	MS/MSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Mercury	0.047	0.50	ND	1.25	97.6	97.9	0.000	80 - 120	20	

Work Order:	2512229	Prep Method:	WET/3010B	Prep Date:	01/09/26	Prep Batch:	1177247
Matrix:	Soil	Analytical Method:	SW6010B-STLC	Analyzed Date:	1/9/2026	Analytical Batch:	499726
Spiked Sample:	2512229-008A						
Units:	mg/L						

Parameters	MDL	PQL	Sample Conc.	Spike Conc.	MS % Recovery	MSD % Recovery	MS/MSD % RPD	% Recovery Limits	% RPD Limits	Lab Qualifier
Chromium (STLC)	0.0100	0.200	ND	10	98.8	101	1.98	75 - 125	20	



Duplicate QC Summary Report

Work Order:	2512229	Prep Method:	% Water-P	Prep Date:	1/5/2026	Prep Batch:	1177129
Matrix:		Analytical Method:	ASTM D2216-90	Analyzed Date:	01/06/26	Analytical Batch:	499582
Units:						Lab Sample ID: 2512229-001A-DUP-1177129	

Parameters	<u>MDL</u>	<u>PQL</u>	<u>Sample Result</u>	<u>Duplicate Result</u>	<u>% RPD</u>	
Moisture, Percent	0.050	0.0500	12.2	11.8	3.33	



Laboratory Qualifiers and Definitions

DEFINITIONS:

Accuracy/Bias (% Recovery) - The closeness of agreement between an observed value and an accepted reference value.
Blank (Method/Preparation Blank) -MB/PB - An analyte-free matrix to which all reagents are added in the same volumes/proportions as used in sample processing. The method blank is used to document contamination resulting from the analytical process.
Duplicate - a field sample and/or laboratory QC sample prepared in duplicate following all of the same processes and procedures used on the original sample (sample duplicate, LCSD, MSD)
Laboratory Control Sample (LCS ad LCSD) - A known matrix spiked with compounds representative of the target analyte(s). This is used to document laboratory performance.
Matrix - the component or substrate that contains the analyte of interest (e.g., - groundwater, sediment, soil, waste water, etc)
Matrix Spike (MS/MSD) - Client sample spiked with identical concentrations of target analyte (s). The spiking occurs prior to the sample preparation and analysis. They are used to document the precision and bias of a method in a given sample matrix.
Method Detection Limit (MDL) - the minimum concentration of a substance that can be measured and reported with a 99% confidence that the analyte concentration is greater than zero
Practical Quantitation Limit/Reporting Limit/Limit of Quantitation (PQL/RL/LOQ) - a laboratory determined value at 2 to 5 times above the MDL that can be reproduced in a manner that results in a 99% confidence level that the result is both accurate and precise. PQLs/RLs/LODs reflect all preparation factors and/or dilution factors that have been applied to the sample during the preparation and/or analytical processes.
Precision (%RPD) - The agreement among a set of replicate/duplicate measurements without regard to known value of the replicates
Surrogate (S) or (Surr) - An organic compound which is similar to the target analyte(s) in chemical composition and behavior in the analytical process, but which is not normally found in environmental samples. Surrogates are used in most organic analysis to demonstrate matrix compatibility with the chosen method of analysis
Tentatively Identified Compound (TIC) - A compound not contained within the analytical calibration standards but present in the GCMS library of defined compounds. When the library is searched for an unknown compound, it can frequently give a tentative identification to the compound based on retention time and primary and secondary ion match. TICs are reported as estimates and are candidates for further investigation.
Units: the unit of measure used to express the reported result - mg/L and mg/Kg (equivalent to PPM - parts per million in liquid and solid), ug/L and ug/Kg (equivalent to PPB - parts per billion in liquid and solid), ug/m3 , mg/m3 , ppbv and ppmv (all units of measure for reporting concentrations in air), % (equivalent to 10000 ppm or 1,000,000 ppb), ug/Wipe (concentration found on the surface of a single Wipe usually taken over a 100cm2 surface)

LABORATORY QUALIFIERS

B - Indicates when the analyte is found in the associated method or preparation blank
D - Surrogate is not recoverable due to the necessary dilution of the sample
E - Indicates the reportable value is outside of the calibration range of the instrument but within the linear range of the instrument (unless otherwise noted) Values reported with an E qualifier should be considered as estimated.
H - Indicates that the recommended holding time for the analyte or compound has been exceeded
J - Indicates a value between the method MDL and PQL and that the reported concentration should be considered as estimated rather the quantitative
NA - Not Analyzed
N/A - Not Applicable
ND - Not Detected at a concentration greater than the PQL/RL or, if reported to the MDL, at greater than the MDL.
NR - Not recoverable - a matrix spike concentration is not recoverable due to a concentration within the original sample that is greater than four times the spike concentration added
R - The % RPD between a duplicate set of samples is outside of the absolute values established by laboratory control charts
S - Spike recovery is outside of established method and/or laboratory control limits. Further explanation of the use of this qualifier should be included within a case narrative
X -Used to indicate that a value based on pattern identification is within the pattern range but not typical of the pattern found in standards. Further explanation may or may not be provided within the sample footnote and/or the case narrative.



Sample Receipt Checklist

Client Name: Cornerstone Earth Group
Project Name: ECHS Modernization GE
Work Order No.: 2512229

Date and Time Received: 12/30/2025 5:11:00PM
Received By: Lorna Imbat
Physically Logged By: Lorna Imbat
Checklist Completed By: Lorna Imbat
Carrier Name: Client Drop Off

Chain of Custody (COC) Information

Chain of custody present?	<u>Yes</u>
Chain of custody signed when relinquished and received?	<u>Yes</u>
Chain of custody agrees with sample labels?	<u>Yes</u>
Custody seals intact on sample bottles?	<u>Not Present</u>

Sample Receipt Information

Custody seals intact on shipping container/cooler?	<u>Not Present</u>
Shipping Container/Cooler In Good Condition?	<u>Yes</u>
Samples in proper container/bottle?	<u>Yes</u>
Samples containers intact?	<u>Yes</u>
Sufficient sample volume for indicated test?	<u>Yes</u>

Sample Preservation and Hold Time (HT) Information

All samples received within holding time?	<u>Yes</u>	
Container/Temp Blank temperature in compliance?	<u>No</u>	Temperature: 8.0 °C
Water-VOA vials have zero headspace?	<u>No VOA vials submitted</u>	
Water-pH acceptable upon receipt?	<u>N/A</u>	
pH Checked by: n/a	pH Adjusted by: n/a	

Comments:



Login Summary Report

Client ID: TL5119 Cornerstone Earth Group

QC Level: II

Project Name: ECHS Modernization GE

TAT Requested: 5+ day:5

Project # : 1517-1-6

Date Received: 12/30/2025

Report Due Date: 1/16/2026

Time Received: 5:11 pm

Comments:

Work Order # : 2512229

<u>WO Sample ID</u>	<u>Client Sample ID</u>	<u>Collection Date/Time</u>	<u>Matrix</u>	<u>Scheduled Disposal</u>	<u>Sample On Hold</u>	<u>Test On Hold</u>	<u>Requested Tests</u>	<u>Subbed</u>
2512229-001A	EB-7(1-1.5)	12/30/25 8:55	Soil	06/28/26			Met_S_6010CAM17 DryW Met_S_CAM17STLC SVOC_BNASIM 2021DW Pest_S_8081 DryWt TPHDO_S_8015B DryWt EDD PMOIST PCBs_S_8082A_Dry Wt STLC Metals Extract Hg_S_7471B Dry Wt	
Sample Note: Pls report to MDL								
2512229-001B	EB-7(1-1.5)	12/30/25 8:55	Soil	06/28/26			PMOIST En_VOC 8260 DWF Ext VOC_S_GRO DWF	
Sample Note: Encores. Pls report to MDL								
2512229-002A	EB-7(3-3.5)	12/30/25 9:03	Soil	06/28/26			Met_S_6010CAM17 DryW Met_S_CAM17STLC SVOC_BNASIM 2021DW Pest_S_8081 DryWt TPHDO_S_8015B DryWt PMOIST PCBs_S_8082A_Dry Wt STLC Metals Extract Hg_S_7471B Dry Wt	
2512229-002B	EB-7(3-3.5)	12/30/25 9:03	Soil	06/28/26			PMOIST En_VOC 8260 DWF Ext VOC_S_GRO DWF	
2512229-003A	EB-5(1-1.5)	12/30/25 11:01	Soil	06/28/26				



Login Summary Report

Client ID: TL5119 Cornerstone Earth Group

QC Level: II

Project Name: ECHS Modernization GE

TAT Requested: 5+ day:5

Project # : 1517-1-6

Date Received: 12/30/2025

Report Due Date: 1/16/2026

Time Received: 5:11 pm

Comments:

Work Order # : 2512229

<u>WO Sample ID</u>	<u>Client Sample ID</u>	<u>Collection Date/Time</u>	<u>Matrix</u>	<u>Scheduled Disposal</u>	<u>Sample On Hold</u>	<u>Test On Hold</u>	<u>Requested Tests</u>	<u>Subbed</u>
2512229-003B	EB-5(1-1.5)	12/30/25 11:01	Soil	06/28/26			Met_S_6010CAM17 DryW Met_S_CAM17STLC SVOC_BNASIM 2021DW TPHDO_S_8015B DryWt Pest_S_8081 DryWt PMOIST PCBs_S_8082A_Dry Wt STLC Metals Extract Hg_S_7471B Dry Wt	
2512229-004A	EB-5(3-3.5)	12/30/25 11:09	Soil	06/28/26			PMOIST En_VOC 8260 DWF Ext VOC_S_GRO DWF	
2512229-004B	EB-5(3-3.5)	12/30/25 11:09	Soil	06/28/26			Met_S_6010CAM17 DryW Met_S_CAM17STLC SVOC_BNASIM 2021DW TPHDO_S_8015B DryWt Pest_S_8081 DryWt PMOIST PCBs_S_8082A_Dry Wt STLC Metals Extract Hg_S_7471B Dry Wt	
2512229-005A	EB-4(1-1.5)	12/30/25 12:50	Soil	06/28/26			PMOIST VOC_S_GRO DWF En_VOC 8260 DWF Ext	
							Met_S_6010CAM17 DryW SVOC_BNASIM 2021DW TPHDO_S_8015B DryWt	



Login Summary Report

Client ID: TL5119 Cornerstone Earth Group

Project Name: ECHS Modernization GE

Project # : 1517-1-6

Report Due Date: 1/16/2026

Comments:

Work Order # : 2512229

QC Level: II

TAT Requested: 5+ day:5

Date Received: 12/30/2025

Time Received: 5:11 pm

<u>WO Sample ID</u>	<u>Client Sample ID</u>	<u>Collection Date/Time</u>	<u>Matrix</u>	<u>Scheduled Disposal</u>	<u>Sample On Hold</u>	<u>Test On Hold</u>	<u>Requested Tests</u>	<u>Subbed</u>
2512229-005B	EB-4(1-1.5)	12/30/25 12:50	Soil	06/28/26			Pest_S_8081 DryWt PMOIST PCBs_S_8082A_Dry Wt STLC Metals Extract Hg_S_7471B Dry Wt	
2512229-006A	EB-4(4.5-5)	12/30/25 12:59	Soil	06/28/26			PMOIST En_VOC 8260 DWF Ext VOC_S_GRO DWF	
2512229-006B	EB-4(4.5-5)	12/30/25 12:59	Soil	06/28/26			Hg_S_7471B Dry Wt Met_S_CAM17STLC SVOC_BNASIM 2021DW TPHDO_S_8015B DryWt Pest_S_8081 DryWt PMOIST PCBs_S_8082A_Dry Wt STLC Metals Extract Met_S_6010CAM17 DryW	
2512229-007A	EB-6(1-1.5)	12/30/25 14:22	Soil	06/28/26			PMOIST En_VOC 8260 DWF Ext VOC_S_GRO DWF	
							Hg_S_7471B Dry Wt Met_S_CAM17STLC SVOC_BNASIM 2021DW TPHDO_S_8015B DryWt Pest_S_8081 DryWt PMOIST PCBs_S_8082A_Dry Wt STLC Metals Extract	



Login Summary Report

Client ID: TL5119 Cornerstone Earth Group
Project Name: ECHS Modernization GE
Project # : 1517-1-6
Report Due Date: 1/16/2026

QC Level: II
TAT Requested: 5+ day:5
Date Received: 12/30/2025
Time Received: 5:11 pm

Comments:
Work Order # : 2512229

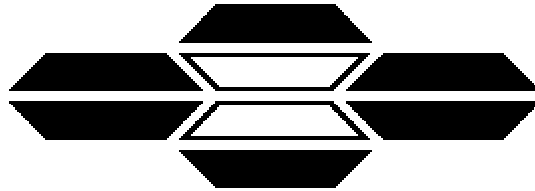
<u>WO Sample ID</u>	<u>Client Sample ID</u>	<u>Collection Date/Time</u>	<u>Matrix</u>	<u>Scheduled Disposal</u>	<u>Sample On Hold</u>	<u>Test On Hold</u>	<u>Requested Tests</u>	<u>Subbed</u>
2512229-007B	EB-6(1-1.5)	12/30/25 14:22	Soil	06/28/26			Met_S_6010CAM17 DryW	
2512229-008A	EB-6(4-4.5)	12/30/25 14:58	Soil	06/28/26			PMOIST En_VOC 8260 DWF Ext VOC_S_GRO DWF	
2512229-008B	EB-6(4-4.5)	12/30/25 14:58	Soil	06/28/26			Hg_S_7471B Dry Wt Met_S_CAM17STLC SVOC_BNASIM 2021DW TPHDO_S_8015B DryWt Pest_S_8081 DryWt PMOIST PCBs_S_8082A_Dry Wt STLC Metals Extract Met_S_6010CAM17 DryW	
							PMOIST En_VOC 8260 DWF Ext VOC_S_GRO DWF	



Chain of Custody Record

[illegible]

7.8°C # 6 prop off



ASBESTOS TEM LABORATORIES, INC.

CARB Method 435 Polarized Light Microscopy Analytical Report

Laboratory Job # 1206-02202

3431 Ettie St.
Oakland, CA 94608
(510) 704-8930
FAX (510) 704-8429



ASBESTOS TEM LABORATORIES, INC

CA ELAP
Lab No. 1866



NVLAP Lab Code: 101891-0
Oakland, CA

Jan/07/2026

Chris Heiny
Cornerstone Earth Group, Inc.
1259 Oakmead Parkway
Sunnyvale, CA 94085

RE: LABORATORY JOB # 1206-02202
Polarized light microscopy analytical results for 8 bulk sample(s).
Job Site: 1517-1-6
Job No.: El Camino HS Modernization GE

Enclosed please find the bulk material analytical results for one or more samples submitted for asbestos analysis. The analyses were performed in accordance with the California Air Resources Board (ARB) Method 435 for the determination of asbestos in serpentine aggregate samples.

Prior to analysis, samples are logged-in and all data pertinent to the sample recorded. The samples are checked for damage or disruption of any chain-of-custody seals. A unique laboratory ID number is assigned to each sample. A hard copy log-in sheet containing all pertinent information concerning the sample is generated. This and all other relevant paper work are kept with the sample throughout the analytical procedures to assure proper analysis.

Sample preparation follows a standard CARB 435 prep method. The entire sample is dried at 135-150 C and then crushed to ~3/8" gravel size using a Bico Chipmunk crusher. If the submitted sample is >1 pint, the sample was split using a 1/2" riffle splitter following ASTM Method C-702-98 to obtain a 1 pint aliquot. The entire 1 pint aliquot, or entire original sample, is then pulverized in a Bico Braun disc pulverizer calibrated to produce a nominal 200 mesh final product. If necessary, additional homogenization steps are undertaken using a 3/8" riffle splitter. Small aliquots are collected from throughout the pulverized material to create three separate microscope slide mounts containing the appropriate refractive index oil. The prepared slides are placed under a polarizing light microscope where standard mineralogical techniques are used to analyze the various materials present, including asbestos. If asbestos is identified and of less than 10% concentration by visual area estimate then an additional five sample mounts are prepared. Quantification of asbestos concentration is obtained using the standard CAL ARB Method 435 point count protocol. For samples observed to contain visible asbestos of less than 10% concentration, a point counting technique is used with 50 points counted on each of eight sample mounts for a total of 400 points. The data is then compiled into standard report format and subjected to a thorough quality assurance check before the information is released to the client.

While the CARB 435 method has much to commend it, there are a number of situations where it fails to provide sufficient accuracy to make a definitive determination of the presence/absence of asbestos and/or an accurate count of the asbestos concentration present in a given sample. These problems include, but are not limited to, 1) statistical uncertainty with samples containing <1% asbestos when too few particles are counted, 2) definitive identification and discrimination between various fibrous amphibole minerals such as tremolite/actinolite/hornblende and the "Libby amphiboles" such as tremolite/winchite/richterite/arfvedsonite, and C) small asbestiform fibers which are near or below the resolution limit of the PLM microscope such as those found in various California coast range serpentine bodies. In these cases, further analysis by transmission electron microscopy is recommended to obtain a more accurate result.

Sincerely Yours,

Lab Manager
ASBESTOS TEM LABORATORIES, INC.

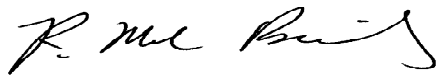
--- These results relate only to the samples tested and must not be reproduced, except in full, without the approval of the laboratory. ---

POLARIZED LIGHT MICROSCOPY CARB 435 ANALYTICAL REPORT

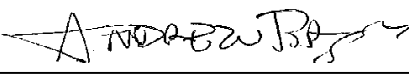
Page: 1 of

Contact: Chris Heiny	Samples Submitted: 8	Report No. 403635
Address: Cornerstone Earth Group, Inc. 1259 Oakmead Parkway Sunnyvale, CA 94085	Samples Analyzed: 8	Date Submitted: Dec-31-25
	Job Site / No. El Camino HS Modernization GE 1517-1-6	Date Reported: Jan-07-26

SAMPLE ID	ASBESTOS		LOCATION / DESCRIPTION
	POINTS COUNTED	% TYPE	
EB-7(1-1.5)	<0.25%	No Asbestos Detected	sand w/ clay
Lab ID # 1206-02202-001	- Total Points		Exception 1: No Asbestos Detected in 10 FOV in 3 Slides.
EB-7(3-3.5)	<0.25%	No Asbestos Detected	clayey sand
Lab ID # 1206-02202-002	- Total Points		Exception 1: No Asbestos Detected in 10 FOV in 3 Slides.
EB-5(1-1.5)	<0.25%	No Asbestos Detected	clayey sand
Lab ID # 1206-02202-003	- Total Points		Exception 1: No Asbestos Detected in 10 FOV in 3 Slides.
EB-5(3-3.5)	<0.25%	No Asbestos Detected	sand w/ clay
Lab ID # 1206-02202-004	- Total Points		Exception 1: No Asbestos Detected in 10 FOV in 3 Slides.
EB-4(1-1.5)	<0.25%	No Asbestos Detected	sand w/ clay and gravel
Lab ID # 1206-02202-005	- Total Points		Exception 1: No Asbestos Detected in 10 FOV in 3 Slides.
EB-4(4.5-5)	<0.25%	No Asbestos Detected	sand w/ clay and gravel
Lab ID # 1206-02202-006	- Total Points		Exception 1: No Asbestos Detected in 10 FOV in 3 Slides.
EB-6(1-1.5)	<0.25%	No Asbestos Detected	clayey sand
Lab ID # 1206-02202-007	- Total Points		Exception 1: No Asbestos Detected in 10 FOV in 3 Slides.
EB-6(4-4.5)	<0.25%	No Asbestos Detected	clayey sand
Lab ID # 1206-02202-008	- Total Points		Exception 1: No Asbestos Detected in 10 FOV in 3 Slides.
Lab ID #	- Total Points		
Lab ID #	- Total Points		

QC Reviewer 

Asbestos TEM Laboratories, Inc.

Analyst 

3431 Ettie St., Oakland, CA 94608 PH. (510) 704-8930



ATEM LABORATORIES CHAIN OF CUSTODY

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You may also email this chain of custody to asbestostemplabs.co@gmail.com

* denotes required field

403635
scan a copy and email
to garmstrong upon
receipt please

Company: Cornerstone Earth Group		Contact: * Mr. Chris Helny		Phone: * 925-705-5063		Email: * cheiny@cornerstoneearth.com					
Address: * 1259 Oakmead Parkway		City: * Sunnyvale		State: * Zip: 94085		Email: garmstrong@cornerstoneearth.com					
Job Site: * El Camino HS Modernization GE				Job #: 1517-1-6		PO #:					
Reporting *	☐ Email	☐ Phone	☐ Fax	☐ Mail	☐ Pickup	Billing:	☐ Email				
	☐ Fax	☐ Mail	☐ Pre-Paid	Billing Email: cheiny@cornerstoneearth.com							
Results Due: *	☐ 2 HR	☐ 4 HR	☐ 6 HR	☐ 8 HR	☐ 24 HR	☐ 48 HR	☐ 3 DAY				
	☐ 5 DAY	☐ 10 DAY	☐ Hold Samples (Until)		☐ After Hours: **						
Asbestos Air	☐ PCM NIOSH 7400	☐ A ☐ B	☐ TEM AHERA	☐ TEM CARB Mod. AHERA	☐ TEM EPA Yamate Level II	☐ TEM NIOSH 7402	☐ ISO 10312				
	☐ ISO 13794	☐ Sensitivity									
Asbestos Bulk	☐ PLM Standard (EPA 600/R-93-1)	☐ PLM 400 Point Count	☐ PLM 1000 PC	☐ PLM 400 PC Gravimetric Reduction	☐ PLM 1000 PC Grav. Red.	☐ TEM EPA Qualitative	☐ TEM EPA Quantitative				
Asbestos Soils	☐ CARB 435 Prep Only	☐ CARB 435 PLM	☐ 400 PC	☐ 800 PC	☐ 1000 PC	☐ 1200 PC	☐ EPA Soil Screening Qualitative				
	☐ TEM-NOA EPA/CARB Quantitative			☐ Erionite							
Asbestos Dust	☐ ASTM D-5755 Fiber Count	☐ ASTM D-5756 WL %	☐ ASTM D-5756 Mass	☐ ASTM D-6480 Dust Wipe	☐ Total Particulates (Gravimetric)						
Asbestos Water	☐ 100.2 Potable Drinking Water	☐ 100.1 Non Potable Water	note that 100.2 will be used for all water samples unless otherwise requested								
Lead/Silica	☐ Lead Paint Chips	☐ Lead Dust Wipe	☐ Lead Air	☐ Lead Soil EPA-SW-845 7000B	☐ Lead Soil EPA-SW-845 7000B	☐ Crystalline Silica Air (NIOSH 7500)	☐ Crystalline Silica in Bulk (NIOSH 7500)				
	☐ Single Species	☐ All Species	☐ Single Species	☐ All Species	☐ Single Species	☐ All Species	☐ Respirable Crystalline Silica in Bulk (NIOSH 7500)				
Custom/Other	☐ Custom Analysis **			☐ TEM Chatfield (Semi-Quant)	☐ NIOSH 0500	☐ NIOSH 0500	☐ TTLC				
	☐ STL	☐ STL	☐ TCLP								
Special Instruct.	☐ Composite	☐ Prep Only	☐ 8 Hour TWA	Other **							
Sample # *	Sample Type	Date Collected	Time On	Time Off	Total Time (min)	Flow Rate (lpm)			Volume or Area Sampled	Hold Sample	Description *
						On	Off	Average			
EB-7(1-1.5)	Soil	12/30/25								☐	sand w/ clay
EB-7(3-3.5)										☐	clayey sand
EB-5(1-1.5)										☐	
EB-5(3-3.5)										☐	sand w/ clay
EB-4(1-1.5)										☐	sand w/ clay and gravel
EB-4(4-4.5)										☐	clayey sand
EB-6(1-1.5)										☐	
EB-6(4-4.5)										☐	
										☐	
										☐	
										☐	
Submitted By * Chris Armstrong / 		Received By									
Date/Time Submitted * 12/30/25 / 18:19		Date/Time Received									
Submitted By		Received By									
Date/Time Submitted		Date/Time Received									

** For any special instructions, RUSH results or Custom Analysis, you must clarify these specifications AND, of more importance, contact us here at ATEM ahead of time to manage scheduling to meet your requests. This includes dropping off samples for rush, same day analysis. Drop off and processing of samples after hours cannot be accommodated without proper notification from you, and confirmation by ATEM staff. All samples will be held for 3 months from the date of receipt at ATEM. Additional sample storage time may be obtained through ATEM Customer Service.

12/31/25 04:55 AM