EMSL Analytical, Inc. EMSL

200 Route 130, Cinnaminson, NJ, 08077 Telephone: 856-858-4800 Fax:856-786-5974 EMSL-CIN-01

EMSL Order ID: 012358602 LIMS Reference ID: AB58602 EMSL Customer ID: SMCG99

Attention: Sean S. Smith Sr. Smithco Engineering Group [SMCG99] 808 Market St Camden, NJ 08102 (856) 365-9111

Project Name: Customer PO: EMSL Sales Rep: **Received: Reported:**

CCSD LIW Sampling East Side H.S.

Josh Silverman 07/12/2023 12:25 07/19/2023 16:57

Analytical Results

Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analy Initia		Prep /Analytical Method
Sample: SMCO-1-Kitchen 3 bowl sink		Lims	Reference) ID:	AB58602-01	Matrix: Drinking	Water		Sampled:	07/12/23 06:14:00
Metals Lead	<1.00		1	1.00	µg/L	07/12/23 14:03	07/12/23 14:40	AS		EPA 200.8
Sample: SMCO-2-Kitchen 3 bowl sink-2nd Draw		Lims	Reference) ID:	AB58602-02	Matrix: Drinking	Water		Sampled:	07/12/23 06:15:00
Metals Lead	<1.00		1	1.00	µg/L	07/12/23 14:03	07/12/23 14:45	AS		EPA 200.8
Sample: SMCO-3-Kitchen Hand Sink		Lims	Reference) ID:	AB58602-03	Matrix: Drinking	Water		Sampled:	07/12/23 06:17:00
Metals Lead	<1.00		1	1.00	µg/L	07/12/23 14:03	07/12/23 14:47	AS		EPA 200.8
Sample: SMCO-4-Kitchen Hand Sink-2nd Draw		Lims	Reference) ID:	AB58602-04	Matrix: Drinking	Water	_	Sampled:	07/12/23 06:18:00
Metals Lead	<1.00		1	1.00	µg/L	07/12/23 14:03	07/12/23 14:52	AS		EPA 200.8
Sample: SMCO-5-Ladies Rm 1st Flr by M-11		Lims	Reference) ID:	AB58602-05	Matrix: Drinking	Water		Sampled:	07/12/23 06:22:00
Metals Lead	<1.00		1	1.00	µg/L	07/12/23 14:03	07/12/23 14:54	AS		EPA 200.8
Sample: SMCO-6-Ladies Rm 1st Flr by M-11-2nd Drav	N	Lims	Reference) ID:	AB58602-06	Matrix: Drinking	Water	-	Sampled:	07/12/23 06:23:00
Metals Lead	<1.00		1	1.00	µg/L	07/12/23 14:03	07/12/23 14:56	AS		EPA 200.8
Sample: SMCO-7-Boys Bathroom 1st Fir		Lims	Reference) ID:	AB58602-07	Matrix: Drinking	Water		Sampled:	07/12/23 06:27:00
Metals Lead	4.00		1	1.00	µg/L	07/12/23 14:03	07/12/23 14:57	AS		EPA 200.8
Sample: SMCO-8-Boys Bathroom 1st Flr-2nd Draw		Lims	Reference) ID:	AB58602-08	Matrix: Drinking	Water		Sampled:	07/12/23 06:28:00
Metals Lead	2.47		1	1.00	µg/L	07/12/23 14:03	07/12/23 14:59	AS		EPA 200.8
Sample: SMCO-9-Nurses Sink		Lims	Reference) ID:	AB58602-09	Matrix: Drinking	Water		Sampled:	07/12/23 06:31:00
Metals Lead	<1.00		1	1.00	µg/L	07/12/23 14:03	07/12/23 15:01	AS		EPA 200.8
Sample: SMCO-10-Nurses Sink-2nd Draw		Lims	Reference) ID:	AB58602-10	Matrix: Drinking	Water		Sampled:	07/12/23 06:32:00

Metals



EMSL Analytical, Inc.

200 Route 130, Cinnaminson, NJ, 08077 Telephone: 856-858-4800 Fax:856-786-5974 EMSL-CIN-01

Attention: Sean S. Smith Sr. Smithco Engineering Group [SMCG99] 808 Market St Camden, NJ 08102 (856) 365-9111 Project Name: Customer PO: EMSL Sales Rep: Received: Reported: CCSD LIW Sampling East Side H.S.

Josh Silverman 07/12/2023 12:25 07/19/2023 16:57

Analytical Results

(Continued)

Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
Sample: SMCO-10-Nurses Sink-2nd Draw (Continued	d	Lims R	Reference	D:	AB58602-10	Matrix: Drinking	Water	Sampled:	07/12/23 06:32:00
Metals (Continued) Lead	1.15		1	1.00	µg/L	07/12/23 14:03	07/12/23 15:02	AS	EPA 200.8



Attention: Sean S. Smith Sr.

808 Market St

(856) 365-9111

Camden, NJ 08102

EMSL Analytical, Inc.

Smithco Engineering Group [SMCG99]

200 Route 130, Cinnaminson, NJ, 08077 Telephone: 856-858-4800 Fax:856-786-5974 EMSL-CIN-01 EMSL Order ID: 012358602 LIMS Reference ID: AB58602 EMSL Customer ID: SMCG99

Project Name: Customer PO: EMSL Sales Rep: Received: Reported: CCSD LIW Sampling East Side H.S.

Josh Silverman 07/12/2023 12:25 07/19/2023 16:57

Certified Analyses included in this Report

Analyte	CAS #	Certifications
EPA 200.8 in Drinking Water		
Lead	7439-92-1	NJDEP

List of Certifications

Code	Description	Number	Expires
MADEP	Massachusetts Department of Environmental Protection	M-NJ337	06/30/2023
California ELAP	California Water Boards	1877	06/30/2024
A2LA	A2LA Enivronmental Certificate	2845.01	07/31/2024
IHA LAP	EMSL Analytical, Inc. Cinnaminson, NJ AIHA-LAP, LLC-ELLAP Accredited	100194	01/01/2025
IJDEP	New Jersey Department of Environmental Protection	03036	06/30/2023
ADEP	Pennsylvania Department of Environmental Protection	68-00367	11/30/2023
NYSDOH	New York State Department of Health	10872	04/01/2024
CTDPH	Connecticut Department of Public Health	PH-0270	06/23/2023

Please see the specific Field of Testing (FOT) on <u>www.emsl.com <http://www.emsl.com></u> for a complete listing of parameters for which EMSL is certified.



Attention: Sean S. Smith Sr.

808 Market St

(856) 365-9111

Camden, NJ 08102

EMSL Analytical, Inc.

Smithco Engineering Group [SMCG99]

200 Route 130, Cinnaminson, NJ, 08077 Telephone: 856-858-4800 Fax:856-786-5974 EMSL-CIN-01

CCSD LIW Sampling East Side H.S.

Josh Silverman 07/12/2023 12:25 07/19/2023 16:57

Notes and Definitions

Project Name:

Customer PO:

Received:

Reported:

EMSL Sales Rep:

Item	Definition
[2C]	Reported from the second channel in dual column analysis.
DF	Dilution Factor
MDL	Method Detection Limit.
ND	Analyte was NOT DETECTED at or above the detection limit.
Q	Qualifier
RL	Reporting Limit

Measurement of uncertainty and any applicable definitions of method modifications are available upon request. Per EPA NLLAP policy, sample results are not blank corrected.

Ch MM 5

Owen McKenna Laboratory Manager or other approved signatory

EMSL maintains liability limited to cost of analysis. Interpretation and use of test results are the responsibility of the client. This report relates only to the samples reported above, and may not be reproduced, except in full, without written approval by EMSL. EMSL bears no responsibility for sample collection activities or analytical method limitations. The report reflects the samples as received. Results are generated from the field sampling data (sampling volumes and areas, locations, etc.) provided by the client on the Chain of Custody. Samples are within quality control criteria and met method specifications unless otherwise noted."

	EMSL
E	MSL ANALYTICAL, INC.
T	ESTING LABS · PRODUCTS · TRAINING

1

2346

Lead Chain of Custody

EMSL Order Number / Lab Use Only

AB58602

EMSL Analytical, Inc. 200 Route 130 North Cinnaminson, NJ 08077

PHONE.	(800) 220-3675
THOME.	(000) 220-3073
EMAIL .	CinnaminsonLeadLab@ems

					EMAIL. Cinnaninsoncead	aucenn		
Customer ID: SMCG99		Billing I	SAME					
Company Name: SMITHCO ENGI	NEERING GROUP, INC.	5 Compa	6 Company Name:					
Company Name: SMITHCO ENGI Contact Name: Sean S. Smith, S Street Address: 808 Market Street City, State, Zip: Camden, NJ 081 Phone: 609-682-0096		Billing C	Billing Contact:					
Street Address: 808 Market Stree		ug Street A	billing Contact: Street Address:					
City, State, Zip: Camden, NJ 081	1							
	02 03	A Guillig City, Sta						
) for Invoice:					
Email(s) for Report ssmith@smith			ioi invoice.					
		roject Information	1 -	Purchase				
Name/No: CCSD LIVV Sampli	ng-Warting East	Side	H.S.	Order:		10		
EMSL LIMS Project ID: If applicable, EMSL will		US State wh samples coll	ere ected: NJ		nust select project location:	avable)		
provide)	Sampled By Signature:		140	Commercial (Taxa	able) Residential (Non-Ta	axable)		
Sean Smith, Jr.	Anthony Ali				in Shipment			
		n-Around-Time (TAT)					
3 Hour 6 Hour	24 Hour 32 Hour	48 Hour	72 Hour	96 Hour	V 1 Week 2 W	eek		
	call ahead for large projects and/or turnaround times 6 Hours o							
MATRIX	METHOD	INSTRU	IMENT	REPORTING LIMI	T SELECTION			
CHIPS% by wtppm (mg/kg)mg/cm ⁴ Reporting Limit based on a minimum 0.25g	SW 846-7000B	Flame Atomic	c Absorption	0.008% (80ppm)				
sample weight. "Not appropriate for Ceramic Tiles - XRF is	SW 846-6010D*	ICP-0	DES	0.0004% (4ppm)				
recommended	NIOSH 7082	Flame Atomic	c Absorption	4µg/filter				
410				1.6,				
AIR	NIOSH 7300M / NIOSH 7303M	ICP-0	DES	0.5µg/filter				
	NIOSH 7300M / NIOSH 7303M	ICP-	MS	0.05µg/filter				
	SW 846-7000B	Flame Atomic	Absorption 10µg/wipe					
If no box is checked, non-ASTM Wipe is assumed	SW 846-6010D*	ICP-0	DES	1.0µg/wipe				
TCLP	SW 846-1311 / 7000B / SM 3111B	Flame Atomic		0.4 mg/L (ppm)				
	SW 846-1311 / SW 846-6010D*	ICP-0		0.1 mg/L (ppm)				
PLP	SW 846-1312 / 7000B / SM 3111B	Flame Atomic ICP-0		0.4 mg/L (ppm)				
	SW 846-1312 / SW 846-6010D* 22 CCR App. II, 7000B	Flame Atomic		0.1 mg/L (ppm) 40mg/kg (ppm)				
TLC	22 CCR App. II, SW 846-6010D*	ICP-0		2mg/kg (ppm)				
	22 CCR App. II, 7000B	Flame Atomic		0.4 mg/L (ppm)				
STLC	22 CCR App. II, SW 846-6010D*	ICP-0	DES	0.1 mg/L (ppm)				
Soil	SW 846-7000B	Flame Atomic	Absorption	40mg/kg (ppm)				
	SW 846-6010D*	ICP-0		2mg/kg (ppm)				
Wastewater	SM 3111B / SW 846-7000B	Flame Atomic	Absorption	0.4 mg/L (ppm)				
Inpreserved Inpreserve	EPA 200.7	ICP-0	DES	0.020 mg/L (ppm)				
Drinking Water	EPA 200.5	ICP-0	DES	0.003 mg/L (ppm)				
Inpreserved Preserved with HNO3	EPA 200.8	ICP-	MS	0.001 mg/L (ppm)				
SP/SPM Filter	40 CFR Part 50	ICP-0	DES	12 µg/filter				
Other:								
Sample Number	Sample Location		Vol	ume / Area	Date / Time Sampled			
SMCO - I	Kitchen show	l sink	250 mL		7/12/23 6	14		
SMCO - Z	2NP TILAU		250 mL		11	15		
SMCO - 3	1.1.1.1.		250 mL		tr /	17		
SMCO - 4 2ND DRAW			250 mL		u 6:	18		
SMCO - 5	Ladies RM ist Fin		250 mL		·· 6:	22		
Method of Shipment.	2 .	Sample	Condition Upon Receip	pt				
Relinquished by:	Patertime: 7/12/		Delo	20 64	Pater Time 122	35		
Relinquished by:	Date/Time:	Receive	Mulli	6000	Date in 12/23 12:	250		
Controlled Document - COC-25 Lead R17 05/09/2022	*6010C Available U		ent to signing this Cha) Recorner by	electronic signature.)	т		
		(-, -, -, -, -, -, -, -, -, -, -, -, -, -	and all all a still	, accounter by				

EMSL Analytical, Inc.'s Laboratory Terms and Conditions are incorporated into this Chain of Custody by reference in their entirety. Submission of samples to EMSL Analytical, Inc. constitutes acceptance and acknowledgment of all terms and conditions by Customer.



9

10

Lead Chain of Custody

EMSL Order Number / Lab Use Only

EMSL Analytical, Inc. 200 Route 130 North Cinnaminson, NJ 08077

> PHONE: (800) 220-3675 EMAIL: CinnaminsonLeadLab@emsl.com

> > 6:27

6:28

6:31

6:32

L ANALYTICAL, INC. G LABS • PRODUCTS • TRAINING	AB58602
nal Pages of the Chain of Custody are only necessary if ne	
Special Inst	ructions and/or Regulatory Requirements (Sample Specifications, Processing Methods, Limits of Detection, etc.)

Sample Number Sample Location Volume / Area Date / Time Sampled 6 SMCO - 6 250 mL F/12/23 6:23 2 12 VAAW Boy's Battanoom, st fin 250 mL 1 SMCO - 7 11 8 SMCO - 8 250 mL 2Nd DRAW 10 SMCO - 9 unse Sink 250 mL 10 SMCO - 10 250 mL DRAW 11 21

				E1	
	×				
		the state of the	a torre the	lage og fil	
			- V		
					5
Method of Shipment:	I	Sample C	ondition Upon Receipt:		

Method of Shipment		Sample Condition Upon Receipt:			
Relinquished by:	Date/Time:	Received by:	Date/Time		
Relinquished by:	Date/Time:	Received by:	Date/Time		
Controlled Document - COC-25 Lead R17 05/09/2022					

AGREE TO ELECTRONIC SIGNATURE (By checking, I consent to signing this Chain of Custody document by electronic signature.)

EMSL Analytical, Inc.'s Laboratory Terms and Conditions are incorporated into this Chain of Custody by reference in their entirety. Submission of samples to EMSL Analytical, Inc. constitutes acceptance and acknowledgment of all terms and conditions by Customer.