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

EMSL Order ID: 012357385 LIMS Reference ID: AB57385 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: CCSD LIW Sampling - Big Picture Academy

 Customer PO:
 (Camden HS)

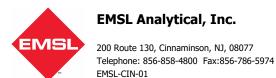
 EMSL Sales Rep:
 Josh Silverman

 Received:
 06/16/2023 09:00

 Reported:
 06/27/2023 15:56

Analytical Results

Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Anal Initia		Prep /Analytical Method
Sample: SMCO/Big-1-1st Floor Kitchen 3 Bowl Sink		Lims	Referen	ice ID:	AB57385-01	Matrix: Drinking	Water		Sampled:	06/16/23 05:21:00
Metals Lead	<1.00		1	1.00	μg/L	06/19/23 17:22	06/23/23 13:27	AS		EPA 200.8
Sample: SMCO/Big-2-2nd Draw		Lims	Referen	ce ID:	AB57385-02	Matrix: Drinking	Water		Sampled:	06/16/23 05:22:00
Metals Lead	<1.00		1	1.00	μg/L	06/19/23 17:22	06/23/23 13:32	AS		EPA 200.8
Sample: SMCO/Big-3-Water fountain next to mens lo	С	Lims	Referen	ce ID:	AB57385-03	Matrix: Drinking	Water		Sampled:	06/16/23 05:29:00
Metals Lead	<1.00		1	1.00	μg/L	06/19/23 17:22	06/23/23 13:34	AS		EPA 200.8
Sample: SMCO/Big-4-2nd Draw		Lims	Referen	ce ID:	AB57385-04	Matrix: Drinking	Water		Sampled:	06/16/23 05:30:00
Metals Lead	<1.00		1	1.00	μg/L	06/19/23 17:22	06/23/23 13:36	AS		EPA 200.8
Sample: SMCO/Big-5-Nurse Sink		Lims	Referen	ce ID:	AB57385-05	Matrix: Drinking	Water		Sampled:	06/16/23 05:34:00
Metals Lead	<1.00		1	1.00	μg/L	06/19/23 17:22	06/23/23 13:37	AS		EPA 200.8
Sample: SMCO/Big-6-2nd Draw		Lims	Referen	ce ID:	AB57385-06	Matrix: Drinking	Water		Sampled:	06/16/23 05:35:00
Metals Lead	<1.00		1	1.00	μg/L	06/19/23 17:22	06/23/23 13:42	AS		EPA 200.8
Sample: SMCO/Big-7-Boys Bathroom 1st Floor		Lims	Referen	ce ID:	AB57385-07	Matrix: Drinking	Water		Sampled:	06/16/23 05:43:00
Metals Lead	<1.00		1	1.00	μg/L	06/19/23 17:22	06/23/23 13:44	AS		EPA 200.8
Sample: SMCO/Big-8-2nd Draw		Lims	Referen	ce ID:	AB57385-08	Matrix: Drinking	Water		Sampled:	06/16/23 05:44:00
Metals Lead	<1.00		1	1.00	μg/L	06/19/23 17:22	06/23/23 13:46	AS		EPA 200.8
Sample: SMCO/Big-9-Girls bathroom 1st Floor		Lims	Referen	ce ID:	AB57385-09	Matrix: Drinking	Water		Sampled:	06/16/23 05:45:00
Metals Lead	<1.00		1	1.00	μg/L	06/19/23 17:22	06/23/23 13:48	AS		EPA 200.8
Sample: SMCO/Big-10-2nd Draw		Lims	Referen	ce ID:	AB57385-10	Matrix: Drinking	Water		Sampled:	06/16/23 05:46:00



EMSL Order ID: 012357385 LIMS Reference ID: AB57385 EMSL Customer ID: SMCG99

Attention: Sean S. Smith Sr.

Smithco Engineering Group [SMCG99]

808 Market St Camden, NJ 08102 (856) 365-9111 Project Name:

CCSD LIW Sampling - Big Picture Academy

Customer PO: (Camden HS)

EMSL Sales Rep: Josh Silverman

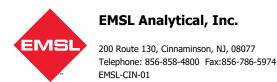
Received: 06/16/2023 09

Received: 06/16/2023 09:00 **Reported:** 06/27/2023 15:56

Analytical Results

(Continued)

Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
Sample: SMCO/Big-10-2nd Draw (Continued)		Lims	Refere	nce ID:	AB57385-10	Matrix: Drinking	ı Water	Sampl	led: 06/16/23 05:46:00
Metals (Continued) Lead	<1.00		1	1.00	μg/L	06/19/23 17:22	06/23/23 13:49	AS	EPA 200.8



Smithco Engineering Group [SMCG99]

EMSL Order ID: 012357385 LIMS Reference ID: AB57385 EMSL Customer ID: SMCG99

Project Name: CCSD LIW Sampling - Big Picture Academy

 Customer PO:
 (Camden HS)

 EMSL Sales Rep:
 Josh Silverman

 Received:
 06/16/2023 09:00

 Reported:
 06/27/2023 15:56

Certified Analyses included in this Report

Analyte CAS # Certifications

EPA 200.8 in Drinking Water

Attention: Sean S. Smith Sr.

808 Market St

(856) 365-9111

Camden, NJ 08102

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
AIHA LAP	EMSL Analytical, Inc. Cinnaminson, NJ AIHA-LAP, LLC-ELLAP Accredited	100194	01/01/2025
NJDEP	New Jersey Department of Environmental Protection	03036	06/30/2023
PADEP	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 www.emsl.com for a complete listing of parameters for which EMSL is certified.



EMSL Analytical, Inc.

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

EMSL-CIN-01

Project Name: CCSD LIW Sampling - Big Picture Academy

EMSL Order ID: 012357385 LIMS Reference ID: AB57385

EMSL Customer ID: SMCG99

 Customer PO:
 (Camden HS)

 EMSL Sales Rep:
 Josh Silverman

 Received:
 06/16/2023 09:00

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 06/27/2023 15:56

Attention: Sean S. Smith Sr.

Smithco Engineering Group [SMCG99]

808 Market St Camden, NJ 08102 (856) 365-9111

Notes and Definitions

<u>Item</u>	<u>Definition</u>
[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.



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."



Lead Chain of Custody

EMSL Order Number / Lab Use Only

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

4657385

PHONE: (800) 220-3675

TESTING LABS - PRODUCTS - TRAINING		.000			EMAIL: CinnaminsonLeadLab@ems		
Customer ID: SMCG99		Billing IC	SAME	<u> </u>			
	NEERING GROUP INC	_ Compar	Company Name:				
Contact Name:		ig Billing C	Billing Contact:				
Street Address: Son Market Street		E Street A	Billing Contact: Street Address:				
Street Address: 808 Market Street	0 1	<u>=</u>			I Courte o		
City, State, Zip: Camden, NJ 081 Phone: 609-682-0096	02 Country: US/	A Gib City, Sta	City, State, Zip: Country:				
Phone: 609-682-0096		Phone:					
Email(s) for Report: ssmith@smithe	cogroup.com	Email(s)	for Invoice:				
	0 1	oject Information			1,795		
Project CCSD LIW Samplin	ng - Big Picture Academy	(Camden H	S)	Purchase	1-11 2 41		
MSL LIMS Project ID:	ig - big i lotale Academy	US State who		Order: State of Connecticut (CT) mus	t select project location:		
f applicable, EMSL will ovide)		samples colle	ected: NJ	Commercial (Taxable			
Samueland D. Marray	A nath a nath Sampled By Signature:				No. of Samples		
Sean Smith, Jr./					in Shipment		
3 Hour 6 Hour	24 Hour 32 Hour all ahead for large projects and/or turnaround times 6 Hours or	-Around-Time (TAT	72 Hour	96 Hour	1 Week 2 Week		
MATRIX	METHOD	INSTRU		REPORTING LIMIT	SELECTION		
CHIPS% by wtppm (mg/kg)mg/cm ⁴ Reporting Limit based on a minimum 0.25g	SW 846-7000B	Flame Atomic	Absorption	0.008% (80ppm)			
ample weight. 'Not appropriate for Ceramic Tiles - XRF is	SW 846-6010D*	ICP-C	DES	0.0004% (4ppm)			
ecommended	NIOSH 7082	Flame Atomic	Absorption	4μg/filter			
AIR							
	NIOSH 7300M / NIOSH 7303M	ICP-C		0.5µg/filter			
	NIOSH 7300M / NIOSH 7303M	ICP-	MS	0.05µg/filter			
WIPE ASTM NON-ASTM	SW 846-7000B	Flame Atomic	Absorption	10μg/wipe			
If no box is checked, non-ASTM Wipe is ssumed	SW 846-6010D*	ICP-C	DES	1.0µg/wipe			
CLP	SW 846-1311 / 7000B / SM 3111B	Flame Atomic	Flame Atomic Absorption				
	SW 846-1311 / SW 846-6010D*	ICP-C		0.1 mg/L (ppm)			
PLP	SW 846-1312 / 7000B / SM 3111B	Flame Atomic		0.4 mg/L (ppm)			
	SW 846-1312 / SW 846-6010D*	ICP-C		0.1 mg/L (ppm)			
TLC	22 CCR App. II, 7000B	Flame Atomic		40mg/kg (ppm)			
	22 CCR App. II, SW 846-6010D* 22 CCR App. II, 7000B	Flame Atomic		2mg/kg (ppm)			
TLC	22 CCR App. II, 7000B	ICP-C	100 - 100 B -	0.4 mg/L (ppm) 0.1 mg/L (ppm)			
	SW 846-7000B	Flame Atomic		40mg/kg (ppm)			
oil	SW 846-6010D*	ICP-C		2mg/kg (ppm)			
astewater	SM 3111B / SW 846-7000B	Flame Atomic		0.4 mg/L (ppm)			
npreserved	EPA 200.7	ICP-C		0.020 mg/L (ppm)			
reserved with HNO3 PH<2							
rinking Water	EPA 200.5	ICP-C	ES	0.003 mg/L (ppm)			
npreserved reserved with HNO3	EPA 200.8	ICP-I	MS	0.001 mg/L (ppm)			
SP/SPM Filter	40 CFR Part 50	ICP-C	NES.	12 μg/filter			
ther:	40 CFR Part 50	ICF-C	, ES	12 µg/niter			
uler.							
Sample Number	Sample Location		Vo	lume / Area	Date / Time Sampled		
SMCO/Big -1	1 St FIRM Kitchen	360W1 Sta	250 mL	1	116/23 5:21		
SMCO/Big -2	201 201	250 mL		2	1161235:20		
SMCO/Big -3	What es frente in nov	+ 40 most	250 mL		111/02 5.20		
SMCO/Big -4	201961	1 10 11100	250 mL		1191 00 000		
-	+11dVINW				11610 5.32		
SMCO/Big -5 lethod of Shipment:	WIRINK	Sample	250 mL Condition Upon Rece	ipt	111/25 5:34		
	Paris Firm		_		ata Tida		
elinquished by:	Date/Time:	Regelve	alem 3	B	6/16/23 9 [©]		
			111	0	ate/fime ///// a		
Relinquished by:	Date/Time:	Receive	Elle Elle		6/16/6 96		



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

4657385

Sample Number	S	ample Location	Volume / Area	Date / Time Sampled
SMCO/Big -6	2/11	draw	250 mL	6/16/23 5:3
SMCO/Big -7	BUVSBath	100m 15 Floor	250 mL	0/16/235:4
SMCO/Big -8	2nd dra		250 mL	0/16/23 5:4
SMCO/Big -9	9,515 5910	nroon 15+	€600 250 mL	6/16/23514
SMCO/Big -10	2nd.dsg		250 mL	816/235:
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athod of Shipment:			Sample Condition Upon Receipt:	
elinquished by:	Date/Tin	ne:	Received by:	Date/Time

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