EMSL Analytical, Inc. EMSL

Attention: Sean S. Smith Sr.

808 Market St

(856) 365-9111

Camden, NJ 08102

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

Smithco Engineering Group [SMCG99]

EMSL Order ID: 012358297 LIMS Reference ID: AB58297 EMSL Customer ID: SMCG99

CCSD LIW Sampling - Camden High School

Josh Silverman 07/06/2023 09:00 07/19/2023 16:59

Analytical Results

Project Name:

Customer PO:

Received:

Reported:

EMSL Sales Rep:

						Prepared	Analyzed	Anal	vot	Dran (Analytical
Analyte	Result	QI	DF	RL	Units	Date/Time	Date/Time	Analy Initia		Prep /Analytical Method
Sample: SMCO - 01 / Kitchen Sink #1 - 1st Draw		Lims F	Reference	ID:	AB58297-01	Matrix: Drinking	Water		Sampled:	07/06/23 05:35:00
Metals Lead	<1.00		1	1.00	μg/L	07/06/23 12:29	07/07/23 11:45	AS		EPA 200.8
Sample: SMCO - 02 / Kitchen Sink #1 - 2nd Draw		Lims F	Reference	ID:	AB58297-02	Matrix: Drinking	Water		Sampled:	07/06/23 05:40:00
Metals Lead	<1.00		1	1.00	µg/L	07/06/23 12:29	07/07/23 11:50	AS		EPA 200.8
Sample: SMCO - 03 / Kitchen Sink #2- 1st Draw		Lims F	Reference	ID:	AB58297-03	Matrix: Drinking	Water		Sampled:	07/06/23 05:43:00
Metals Lead	<1.00		1	1.00	µg/L	07/06/23 12:29	07/07/23 11:52	AS		EPA 200.8
Sample: SMCO - 04 / Kitchen Sink #2- 2nd Draw		Lims F	Reference	ID:	AB58297-04	Matrix: Drinking	Water		Sampled:	07/06/23 05:45:00
Metals Lead	<1.00		1	1.00	µg/L	07/06/23 12:29	07/07/23 11:54	AS		EPA 200.8
Sample: SMCO - 05 / Kitchen Food Prep - 1st Draw		Lims F	Reference	ID:	AB58297-05	Matrix: Drinking	Water		Sampled:	07/06/23 05:48:00
Metals Lead	<1.00		1	1.00	μg/L	07/06/23 12:29	07/07/23 11:55	AS		EPA 200.8
Sample: SMCO - 06 / Kitchen Food Prep - 2nd Draw		Lims F	Reference	ID:	AB58297-06	Matrix: Drinking	Water		Sampled:	07/06/23 05:50:00
Metals Lead	<1.00		1	1.00	μg/L	07/06/23 12:29	07/07/23 12:00	AS		EPA 200.8
Sample: SMCO - 07 / Water Fountain - 114G 1st Drav	v	Lims F	Reference	ID:	AB58297-07	Matrix: Drinking	Water		Sampled:	07/06/23 05:52:00
Metals Lead	<1.00		1	1.00	µg/L	07/06/23 12:29	07/07/23 12:02	AS		EPA 200.8
Sample: SMCO - 08 / Water Fountain - 114G 2nd Dra	w	Lims F	Reference	ID:	AB58297-08	Matrix: Drinking	Water		Sampled:	07/06/23 05:55:00
Metals Lead	<1.00		1	1.00	μg/L	07/06/23 12:29	07/07/23 12:04	AS		EPA 200.8
Sample: SMCO - 09 / Boys Bath Small Gym 1st Draw	,	Lims F	Reference	ID:	AB58297-09	Matrix: Drinking	Water		Sampled:	07/06/23 05:57:00
Metals Lead	<1.00		1	1.00	μg/L	07/06/23 12:29	07/07/23 12:06	AS		EPA 200.8
Sample: SMCO - 10 / Boys Bath Small Gym 2nd Drav	N	Lims F	Reference	ID:	AB58297-10	Matrix: Drinking	Water		Sampled:	07/06/23 05:59:00



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Project Name: Customer PO: EMSL Sales Rep: Received: Reported: CCSD LIW Sampling - Camden High School

Josh Silverman 07/06/2023 09:00 07/19/2023 16:59

Analytical Results

(Continued)

Analyte	Result	Q	DF	RL	Units	Prepared Date/Time	Analyzed Date/Time	Analyst Initials	Prep /Analytical Method
Sample: SMCO - 10 / Boys Bath Small Gym 2nd Dra	w	Lims	Reference	e ID:	AB58297-10	Matrix: Drinking	Water	Sampled	: 07/06/23 05:59:00
Metals (Continued) Lead	<1.00		1	1.00	μg/L	07/06/23 12:29	07/07/23 12:07	AS	EPA 200.8



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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
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 <u>www.emsl.com <http://www.emsl.com></u> for a complete listing of parameters for which EMSL is certified.



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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 15

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

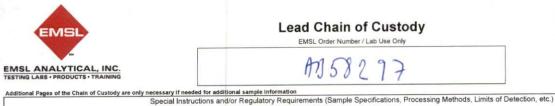
EMSL Analytical, Inc. 200 Route 130 North Cinnaminson, NJ 08077

PHONE: (800) 220-3675

AJ 58297

Company Name: SMITHCO ENGI Contact Name: Sean S. Smith, S Street Address: 808 Market Street	NEERING GROUP, IN	NC.	uo	Company					1
Contact Name: Sean S. Smith, S	r.		Billing Contact: Street Address:						
	Suite 336		Street Address:						
City, State, Zip: Camden, NJ 081 Phone: 609-682-0096		Country: USA	City, State, Zip:					Country:	
Phone: 609-682-0096			A City. State, Zip: Phone:						
					for Invoice:				
Email(s) for Report. ssmith@smith	cogroup.com	Proje	ect Inforr	mation					
Project CCCD LIM Compli	a Camdon Hig			nucron		Purchase		-5	
Iame/No: CCSD LIW Samplii	ig - Canden Hig	11 301001	115	State whe	re	Order: State of Connecticut (CT) m	ist select project	location:	
f applicable, EMSL will			sar	mples colle	cted: NJ	Commercial (Taxal		esidential (N	Ion-Taxabl
^{rovide)} Sampled By Name: Sean Smith, Jr./	Anthony Ali Sampled B	y Signature:					No. of S in Shi		
Sean Smith, Jr./	Anthony All	Tum-A	round-Ti	me (TAT)			53		
3 Hour 6 Hour	24 Hour 32	Hour 7	48 Hour		72 Hour	96 Hour	1 Week		2 Week
MATRIX	METHOD	round times o Hours or Le	55. 32 Hour	INSTRU		REPORTING LIMIT		SELECTIC	ON
CHIPS % by wt. ppm (mg/kg) mg/cm ²	SW 846-7000B	2	Flam		Absorption	0.008% (80ppm)			
Reporting Limit based on a minimum 0.25g	011 040-7000B	-	i iali		. Soorpuori	close is (ooppin)			
ample weight. Not appropriate for Ceramic Tiles - XRF is	SW 846-6010D	*		ICP-0	ES	0.0004% (4ppm)			
ecommended	NIOSH 7082		Flam	ne Atomic	Absorption	4µg/filter			
NR									
	NIOSH 7300M / NIOSH		ICP-OES			0.5µg/filter			
	NIOSH 7300M / NIOSH	H 7303M	ICP-MS		0.05µg/filter		<u> </u>		
	SW 846-7000B		Flame Atomic Absorption		10µg/wipe				
If no box is checked, non-ASTM Wipe is assumed	SW 846-6010D*		ICP-OES		1.0µg/wipe				
CLP	SW 846-1311 / 7000B / S		Flame Atomic Absorption		0.4 mg/L (ppm)				
	SW 846-1311 / SW 844 SW 846-1312 / 7000B / 3		ICP-OES Flame Atomic Absorption			0.1 mg/L (ppm) 0.4 mg/L (ppm)		-	
PLP ·	SW 846-1312 / SW 846		T Idii	ICP-0		0.1 mg/L (ppm)		H	
	22 CCR App. II, 7000B		Flame Atomic Absorption			40mg/kg (ppm)			
TLC	22 CCR App. II, SW 846-6010D*		ICP-OES			2mg/kg (ppm)			
STLC	22 CCR App. II, 7000		Flam		Absorption	0.4 mg/L (ppm)			
	22 CCR App. II, SW 846 SW 846-7000B		Elam	ICP-0	Absorption	0.1 mg/L (ppm) 40mg/kg (ppm)		- 14	
soil	SW 846-6010D		Fidit	ICP-0		2mg/kg (ppm)		- 14	
Vastewater	SM 3111B / SW 846-		Flam		Absorption	0.4 mg/L (ppm)		H	
Jnpreserved	EPA 200.7			ICP-0	ES	0.020 mg/L (ppm)			
Preserved with HNO3 PH<2 Drinking Water	EPA 200.5			ICP-0	FS	0.003 mg/L (ppm)			
Inpreserved				ICP-N					
Preserved with HNO3 PH<2	EPA 200.8			ICP-N	10	0.001 mg/L (ppm)		1	
SP/SPM Filter	40 CFR Part 50	D		ICP-0	ES	12 µg/filter			
Other:									
Sample Number	Sam	ple Location			Vo	lume / Area	Date /	Time Sam	pled
SMCO - o(Kitchen S	5.~k +	LI -	ist	250 mL		5:3	-	212
SMCO _ o Z		Suika		-2-	250 mL		5:0	10	14
SMCO - 03	Kitchen	Sinte #	2	-1st	250 mL		5:4	3	
SMCO - 04	Kitch	Sink #	2-	220	250 mL		5%	45	• 4
SMCO - 05	kitchan	Food	Prep	-1	250 mL		5:	48	, ۱
lethod of Shipment			/	Sample C	Condition Upon Rece	pt:			
elinquished by:	Date/Time:	1 /		Received	AN		Date/Time	1 -	0.
15-11	7	16/23		C	film	WI	7/6/	239	Qu
elinquished by:	Date/Time:			Received	by:		Date/Time	117	91

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.



Add

Lead Chain of Custody

EMSL Order Number / Lab Use Only

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

AJ 582 7

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

Sample Number	Sample Location	Volume / Area	Date / Time Sampled
SMCO - 06	Kitchen Food Prep - 2m	L 250 mL	5:50 7/1
SMCO ~07	Kitchen Food Prep - 2m	250 mL	5152 "
MCO -08	Water fourtan - 114C	250 mL	5:55 -
SMCO -09	Boys Bath small (was	√ 250 mL	5,57
MCO - 10	Boys Bath small Gym	250 mL	5.59
	1 2 1 11 7		
1			
thod of Shipment	, Sample	Condition Upon Receipt:	
inquished by:	Date/Time: / Receive	ed by:	Date/Time
elinquished by:	D 7/6/23	ad by:	Date/Time

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

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