

ANALYTICAL REPORT

PREPARED FOR

Attn: Dave White Great Meadows Board of Education Central Independence School 281 Route 46 Great Meadows, New Jersey 07838 Generated 5/16/2025 1:07:51 PM

JOB DESCRIPTION

Central Independence School 2nd & 4th Qtr Coliform

JOB NUMBER

630-110422-1

Eurofins Environment Testing Philadelphia, LLC 795 Horsham Road Horsham PA 19044-0962



Eurofins Environment Testing Philadelphia, LLC

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing Philadelphia, LLC Project Manager.

Authorization

Generated 5/16/2025 1:07:51 PM

Authorized for release by Erin Dougherty, Project Administrator Erin Dougherty@et.eurofinsus.com (215)355-3900

Eurofins Environment Testing Philadelphia, LLC

Compliance Statement

Analytical test results meet all requirements of the associated regulatory program (e.g., NELAC (TNI), DoD,and ISO 17025) unless otherwise noted under the individual analysis. Data qualifiers are applied to note exceptions. Noncompliant quality control (QC) is further explained in narrative comments. QC data that exceed the upper limits and are associated with non-detect samples are qualified but no further narration is needed since the bias is high and does not change a non-detect result. Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

Coliform MCLs

· Based on the EPA primary drinking water standard MCL for total coliforms, a water supply is considered bacteriologically "SAFE" if no coliform bacteria are detected. To be considered "SAFE" your report should indicate "<1 cfu/100mL" or "NEG" for the coliform test. If you report indicates a positive result "POS" or a value greater than or equal to one, then your supply is "UNSAFE FOR DRINKING" contact your local health department.

Warranties, Terms, and Conditions

· Analyses for Field Parameters are performed by Eurofins Philadelphia field staff. Locations and certifications are identified on the Chain of Custody as follows:

ERF = field staff performs tests under NJ State certification # 02015.

VL = field staff performs tests under NJ State certification # 06005.

WG = field staff performs tests under NJ State certification # PA001, PA State certification # 48-01334.

H = field staff performs tests under NJ NELAP certification # PA093, PA NELAP certification # 46-05499.

- · Test results meet all TNI or other applicable regulatory agency requirements, including holding times and preservation, unless otherwise indicated.
- · The report shall not be reproduced, except in full, without the written consent of the laboratory
- · All samples are collected as "grab" samples unless otherwise identified.
- · Reported results related only to the samples as tested. Eurofins Philadelphia is not responsible for sample integrity unless sampling has been performed by a member of our staff.
- · Eurofins Philadelphia is not responsible for sampling and/or testing omissions. Note that regulatory authorities may assess substantial fines for testing omissions. Please track your sample collection schedules and results on a regular basis (e.g. weekly, monthly, or quarterly) to ensure compliance.
- · Eurofins' online data portal "TotalAccess" will provide you with real-time access to collection dates and testing results. Please contact Client Services for further information.
- · The following personnel or their deputies have approved the results of the tests performed by Eurofins Philadelphia : Nicki Smith (Environmental Chemistry) and Jacqueline Gartner (Water Microbiology).

Erin Douglasty

Case Narrative

Client: Great Meadows Board of Education Project: Central Independence School

Job ID: 630-110422-1

Eurofins Environment Testing Philadelphia,

Job ID: 630-110422-1

Job Narrative 630-110422-1

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable.

- Matrix QC may not be reported if insufficient sample is provided or site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

Receipt

The sample was received on 5/14/2025 2:22 PM. Unless otherwise noted below, the sample arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 2.9°C.

Biology

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Field Service / Mobile Lab

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Eurofins Environment Testing Philadelphia, LLC

Page 4 of 13

Sample Summary

Client: Great Meadows Board of Education Project/Site: Central Independence School

Job ID: 630-110422-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
630-110422-1	Nursè's Office Sink	Drinking Water	05/14/25 10:26	05/14/25 14:22

Client Sample Results

Client: Great Meadows Board of Education Project/Site: Central Independence School

Job ID: 630-110422-1

Client Sample ID: Nurse's Office Sink

Date Collected: 05/14/25 10:26 Date Received: 05/14/25 14:22

Lab Sample ID: 630-110422-1

Matrix: Drinking Water

Analyte	Result	Qualifler	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Escherichia coli	NEG				NONE		05/15/25 11:32	1	AM
Coliform, Total	NEG				NONE		05/15/25 11:32	1	AM
Method: Field Sampling - Field S	ampling								
Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Chlorine, Free by SM 4500-Cl G	ND		0.05	0.02	ma/L		05/14/25 10:28	1	MS

Action Limit Summary

Client: Great Meadows Board of Education Project/Site: Central Independence School

Client Sample ID: Nurse's Office Sink

Job ID: 630-110422-1

Lab Sample ID: 630-110422-1

Compliance Check

The results obtained from the analytical testing of this data set were checked against compliance limits received from the client. Any results at or above the compliance limits have been highlighted for your convenience.

			NJ 1 MCL			
Analyte	Result Qualifier	Unit	Limit	RL	Method	Prep Type
Escherichia coli	NEG	NONE	POS		9223B	Total/NA
Coliform, Total	NEG	NONE	POS		9223B	Total/NA

Accreditation/Certification and Definitions Summary

Client: Great Meadows Board of Education Project/Site: Central Independence School Job ID: 630-110422-1

Laboratory: Eurofins Environment Testing Philadelphia, LLC

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
New Jersey	NELAP	PA093 (Horsham)	06-30-25

Laboratory: Eurofins Environment Testing Philadelphia, LLC - Wind Gap

All accreditations/certifications held by this laboratory are listed. Not all accreditations/certifications are applicable to this report.

Authority	Program	Identification Number	Expiration Date
New Jersey	State	PA001	06-30-25
Pennsylvania	State	48-01334	03-31-26

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
п	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
1C	Result is from the primary column on a dual-column method.
2C	Result is from the confirmation column on a dual-column method.
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
MRL	Method Reporting Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
SDL	Sample Detection Limit
SDL	Sample Detection Limit
SDL	Sample Detection Limit
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)

Accreditation/Certification and Definitions Summary

Client: Great Meadows Board of Education Project/Site: Central Independence School

Job ID: 630-110422-1

Glossary (Continued)

Abbreviation

These commonly used abbreviations may or may not be present in this report.

TNTC

Too Numerous To Count

Method Summary

Client: Great Meadows Board of Education Project/Site: Central Independence School Job ID: 630-110422-1

Method	Method Description	Protocol	Laboratory
9223B	Coliforms, Total, and E.Coli (Colilert - Presence/Absence)	SM	EET PA
Field Sampling	Field Sampling	EPA	EET WG

Protocol References:

EPA = US Environmental Protection Agency
SM = "Standard Methods For The Examination Of Water And Wastewater"

Laboratory References:

EET PA = Eurofins Environment Testing Philadelphia, LLC, 795 Horsham Road, Horsham, PA 19044-0962, TEL (215)355-3900 EET WG = Eurofins Environment Testing Philadelphia, LLC – Wind Gap, 501 E Moorestown Rd, Wind Gap, PA 18091

>

Contains Methods That May Expire Soon:

Contains Rush Work:

Return Samples to: Eurofins Environment Testing Philadelphia, LLC

795 Horsham Road

Horsham, PA 19044-0962

Sterile w/thio 100 mL PA_DW Coliforms, Total, and E.Coli (Colilert - Presence/Absence Central Independence School/ 2nd & 4th Qtr Project Reference: Dougherty, Erin Project Manager: Description: Site Name: Coliform Sampler: Great Meadows Board of Education P200200050 VOUCHER m00363 Z Special Instructions: Purchase Order: Project Number: Requested TAT: Sample State: Nork Order: 63001883 Company: Great Meadows, New Jersey 07838 dwhite@gmrsd.com 281 Route 46 City, State Zlp: Dave White Deliverables: Address: Address 2: Phone: Email: Name:

samples		200							
**	Sample Name	Type	Matrix	Date/Time (24hr)	MS/	Instructions/Comments	Lat/Long	FieldSa 9223B_	
1 Nurse's Office Sink	s Sink	Grab	Drinking Water	05/14/25 10:26				×	
Possible Hazards:	azards:	Unknown	1-	100		The state of the s			
Sample Dis	Sample Disposal (A fee m	ay be asses	ssed, if san	nples are retaine	ed longer	nay be assessed, if samples are retained longer than 1 month) :	Disposal by Lab	de.	

Total Bottles For Sample

_

_

		(NI	
		мы	
		ы	
		-	
		9	
		150	
		-	
		c	
		4.0	
		-	
		a	
		84	
		45	
		2	
		15	
		=	
		=	
		15	
		ы	
		9	
		77	
		10	
		ان	
		40	
		Н	
۰			
		w	
		0	
-		-	
-		9	
-		യ	
-		+	
- 1		ы	
-		Ψ.	
		>	
-			
-			
ш		Q	
п			
ш		•	
		a)	
		0	
3			
		a)	
		51	
		м	
81		-	
ш		10	
и		ж	
п		9	
ø			
ш			
п			
ш		-	
۰		9	
۰		ы	
ш		591	
ш			
ш		(A)	
		40	
ø		10	
и		10	
и		м	
и		=	
П		-	
ø		3	
ø			
П		5	
ø		100	
ø		الجرا	
ø		9	
ø			
۵		10	
ø		الان	
ø	NIG.		
ø	N.C	-51	
ø			
ø			
ø	III.	rail	
ø			
ø		U	
ш	HIE		

24 Hr format.) Cust

Date/Time: Samples Relinquished To:	Philadelphia - Horsham Micro	05/14/25 10:41 Smeraldo, Mark	
Samples Received From: Wind	Gap - Wind Gap Sample	Smeraldo, Mark	
Date/Time:		05/14/25 10:41	
Samples Relinquished To: WInd	Gap - Wind Gap Sample	Smeraldo, Mark	
Date/Time:		05/14/25 10:41	
eCOC Submitted By:		Smeraldo, Mark	

05/14/25 10:41

Date/Time:

Chain of Custody Sample Data

Nurse's Office Sink

Matrix:	Drinking Water		Filtered:	No		Hazard:	State:	New Jersey
Collection	Date Time1:	05/14/2025 10):26	Т	ime Zone:	Eastern		
Paramete	er		Value	Unit	F	Parameter	Value	Unit
Residual Ch	nlorine		0.00	mg/L				

215679

¹ All collection times displayed in 24 hour format.

Eurofins Environment Testing Wind Gap 501 E Moorestown Rd Wind Gap, PA 18091

Field Submission Form

216679

💸 eurofins

Bluster lies

Client Information	Sampler - Wind Gan	Ma dul	ow. Inherty Etin	Cerrier Tracking No(s):	COC No: R30_108573_8122 1	
Clear Contact: Joe Kiley	Phone:	E-M	E-Mail. Erin Doughertv@et eurofinsus.com	State of Origin:	Page:	Т
Company. Great Meadows Board of Education	Deliver After: 04/01/2025 12:00 AM Defiver By: 04/30/2025 11:59 PM	PWSID:	Analysis Requested	equested	Sampling Date:	
Address: 281 Route 46	Due Date Requested:		อเ		Preservation Codes:	
City Great Meadows	TAT Requested (days):		2-00-1			_ 629
State, Zp: NJ, 07838	Compliance Project: A Yes A No	No.	WS /			Loc: 630
Phone:	PO#: P202500257 VOUCHER		(d ear			10466
	WO#:		fine, F	Manual Manual Of Custody	1	
Project Name: Central Independence School	Project #: 63001883		CPP	-		
Event Desc: 2nd & 4th Qtr Coliform			- Bujjo	pero	Other:	
Sample Identification	Sample Sample Time	Sample Type Matrix (w-water (0=corp. Sradic, 0=wetebol) 0=grab) BT-Timue, A-Arit	Partorn Present	may IstoT	Fleid Readings:	
		3	XXN R	\times	\ /\	
Nurse's Office Sink	8.44 15 1026	G Drinking Wate	×	8	C12:0,00 a (02	4
Field Notes: Possible Hazard Identification Non-Hazard Stammable Skin Initiant Deliverable Requested: I, II, III, IV, Other (specify)	Poison B Unknown	Radiological	Sample Disposal (A fee may be assi	sssed if samples are r	etained longer than 1 month) Archive ForMonths	
Empty Kit Relinquished by:	Date:		Time	Mathod of Shipment	John MEE	1
Reinquistag 197	Date/Time:	422 Company	Raceivador	Date/Time: 79-2	H22 Contiguent	1)001
Retrographed by: Relinquished by:	DaterTime:	Company Company	Received by:	Date/Time: Date/Time:	162c Company	4.46
Custody Seals Intact Custody Seal No.: A Yes A No			Cooler Tempersture(s) °C and Other Remarks	Romarks Kell 2.9	9/2.900 1/5/40	77



ANALYTICAL REPORT

PREPARED FOR

Attn: Dave White **Great Meadows Board of Education Great Meadows Middle School** Hope Great Meadows Road 273 Route 46 Great Meadows, New Jersey 07838

Generated 5/22/2025 11:08:09 AM

JOB DESCRIPTION

Great Meadows Middle School - PFAS **Quarterly PFAS**

JOB NUMBER

630-110131-1

Eurofins Environment Testing Philadelphia, LLC 795 Horsham Road

Horsham PA 19044-0962

Page 1 of 12



Eurofins Environment Testing Philadelphia, LLC

Job Notes

This report may not be reproduced except in full, and with written approval from the laboratory. The results relate only to the samples tested. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing Philadelphia, LLC Project Manager.

Authorization

Generated 5/22/2025 11:08:09 AM

Authorized for release by Erin Dougherty, Project Administrator Erin Dougherty@et.eurofinsus.com (215)355-3900

Eurofins Environment Testing Philadelphia, LLC

Compliance Statement

Analytical test results meet all requirements of the associated regulatory program (e.g., NELAC (TNI), DoD,and ISO 17025) unless otherwise noted under the individual analysis. Data qualifiers are applied to note exceptions. Noncompliant quality control (QC) is further explained in narrative comments. QC data that exceed the upper limits and are associated with non-detect samples are qualified but no further narration is needed since the bias is high and does not change a non-detect result. Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

Coliform MCLs

· Based on the EPA primary drinking water standard MCL for total coliforms, a water supply is considered bacteriologically "SAFE" if no coliform bacteria are detected. To be considered "SAFE" your report should indicate "<1 cfu/100mL" or "NEG" for the coliform test. If you report indicates a positive result "POS" or a value greater than or equal to one, then your supply is "UNSAFE FOR DRINKING" contact your local health department.

Warranties, Terms, and Conditions

· Analyses for Field Parameters are performed by Eurofins Philadelphia field staff. Locations and certifications are identified on the Chain of Custody as follows:

ERF = field staff performs tests under NJ State certification # 02015.

VL = field staff performs tests under NJ State certification # 06005.

WG = field staff performs tests under NJ State certification # PA001, PA State certification # 48-01334.

H = field staff performs tests under NJ NELAP certification # PA093, PA NELAP certification # 46-05499.

- · Test results meet all TNI or other applicable regulatory agency requirements, including holding times and preservation, unless otherwise indicated.
- · The report shall not be reproduced, except in full, without the written consent of the laboratory
- · All samples are collected as "grab" samples unless otherwise identified.
- · Reported results related only to the samples as tested. Eurofins Philadelphia is not responsible for sample integrity unless sampling has been performed by a member of our staff.
- Eurofins Philadelphia is not responsible for sampling and/or testing omissions. Note that regulatory authorities may assess substantial fines for testing omissions. Please track your sample collection schedules and results on a regular basis (e.g. weekly, monthly, or quarterly) to ensure compliance.
- · Eurofins' online data portal "TotalAccess" will provide you with real-time access to collection dates and testing results. Please contact Client Services for further information.
- · The following personnel or their deputies have approved the results of the tests performed by Eurofins Philadelphia : Nicki Smith (Environmental Chemistry) and Jacqueline Gartner (Water Microbiology).

Erin Dougherty

Case Narrative

Client: Great Meadows Board of Education
Project: Great Meadows Middle School - PEA

Project: Great Meadows Middle School - PFAS

Job ID: 630-110131-1

Job ID: 630-110131-1

Eurofins Environment Testing Philadelphia,

Job Narrative 630-110131-1

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable.

- Matrix QC may not be reported if insufficient sample is provided or site-specific QC samples were not submitted. In these
 situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise
 specified in the method.
- · Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

Receipt

The samples were received on 5/9/2025 2:46 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 2.5°C.

PFAS

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

Eurofins Environment Testing Philadelphia, LLC

Sample Summary

Client: Great Meadows Board of Education

Project/Site: Great Meadows Middle School - PFAS

Job ID: 630-110131-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
630-110131-1	PFAS, WL001001 Boys Room Next to 207, Le	Drinking Water	05/09/25 10:03	05/09/25 14:46

Client Sample Results

Client: Great Meadows Board of Education

Project/Site: Great Meadows Middle School - PFAS

Job ID: 630-110131-1

Client Sample ID: PFAS, WL001001 Boys Room Next to 207,

Le

Date Collected: 05/09/25 10:03 Date Received: 05/09/25 14:46 Lab Sample ID: 630-110131-1

Matrix: Drinking Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Analyzed	Dil Fac	Analyst
Perfluorooctanoic acid (PFOA)	ND		1.7	0.51	ng/L		05/21/25 17:43	1	XBL5
Perfluorononanoic acid (PFNA)	ND		1.7	0.43	ng/L		05/21/25 17:43	1	XBL5
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	ND		1.7	0.77	ng/L		05/21/25 17:43	1	XBL5
Perfluorooctanesulfonic acid (PFOS)	ND		1.7	0.43	ng/L		05/21/25 17:43	1	XBL5
Perfluorobutanesulfonic acid (PFBS)	ND		1.7	0.43	ng/L		05/21/25 17:43	1	XBL5
Perfluorohexanesulfonic acid (PFHxS)	ND		1.7	0.43	ng/L		05/21/25 17:43	1	XBL5
Surrogate	%Recovery	Qualifier	Limits				Analyzed	Dil Fac	Analyst
13C2 PFDA	103		70 - 130				05/21/25 17:43	1	XBL5
13C2 PFHxA	83		70 - 130				05/21/25 17:43	1	XBL5
13C3 HFPO-DA	93		70 - 130				05/21/25 17:43	1	XBL5
d5-NEtFOSAA	90		70 - 130				05/21/25 17:43	1	XBL5

Action Limit Summary

Client: Great Meadows Board of Education

Project/Site: Great Meadows Middle School - PFAS

Client Sample ID: PFAS, WL001001 Boys Room Next to 207,

Lab Sample ID: 630-110131-1

Job ID: 630-110131-1

Compliance Check

The results obtained from the analytical testing of this data set were checked against compliance limits received from the client. Any results at or above the compliance limits have been highlighted for your convenience.

			NJ 1 MCL			
Analyte	Result Qualifier	Unit	Limit	RL	Method	Prep Type
Perfluorooctanoic acid (PFOA)	ND	ng/L	14.4000	1.7	EPA 537.1	Total/NA
Perfluorononanoic acid (PFNA)	ND	ng/L	13.4000	1.7	EPA 537.1	Total/NA
Perfluorooctanesulfonic acid (PFOS)	ND	ng/L	13.4000	1.7	EPA 537.1	Total/NA

Accreditation/Certification and Definitions Summary

Client: Great Meadows Board of Education

Project/Site: Great Meadows Middle School - PFAS

Job ID: 630-110131-1

Laboratory: Eurofins Lancaster Laboratories Environment Testing, LLC

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
New Jersey	NELAP	PA011	06-30-25

Glossary	
Abbreviation	These commonly used abbreviations may or may not be present in this report.
п	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
1C	Result is from the primary column on a dual-column method.
2C	Result is from the confirmation column on a dual-column method.
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
MRL	Method Reporting Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
SDL	Sample Detection Limit
SDL	Sample Detection Limit
SDL	Sample Detection Limit
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Method Summary

Client: Great Meadows Board of Education

Project/Site: Great Meadows Middle School - PFAS

Job ID: 630-110131-1

Method	Method Description	Protocol	Laboratory
EPA 537.1	EPA 537.1, Ver 1.0 Nov 2018	EPA	ELLE
EPA 537.1	EPA 537.1, ver. 1.0 Nov. 2018	EPA	ELLE

Protocol References:

EPA = US Environmental Protection Agency

Laboratory References:

ELLE = Eurofins Lancaster Laboratories Environment Testing, LLC, 2425 New Holland Pike, Lancaster, PA 17601, TEL (717)656-2300

Return Samples to: Eurofins Environment Testing Philadelphia, LLC Horsham, PA 19044-0962 795 Horsham Road

> Contains Methods That May Expire Soon: Contains Rush Work:

 \sum

Methods and Bottles s 14 DW Compounds EPA 537 Great Meadows Middle School/ Annual Project Reference: Dougherty, Erin Project Manager: Description: Site Name: Sampler: PFAS Great Meadows Board of Education P200200050 VOUCHER m00363 3 Special Instructions: Project Number: Purchase Order: Requested TAT: Sample State: 63001898 Project Info Work Order: Company: Great Meadows, New Jersey 07838 dwhite@gmrsd.com Client Contact Info 281 Route 46 City, State Zip: Dave White Deliverables: Address 2: Address: Phone: Name: Email:

am	amples	THE PARTY	WILLY &			The state of the s		V PFC		 			
壮	Sample Name	Туре	Matrix	Date/Time (24hr)	MS/ MSD	Instructions/Comments	Lat/Long	637_DV					
-	PFAS, WL001001 Boys Room Next to 207, Le	Grab	Drinking Water	05/09/25 10:03				×					
0	2 PFAS Blank	Grab	Drinking Water	06/09/25 10:02				×					100000
G	Possible Hazards: Unknown	Unknowr										h	

7

O.

05/09/25 10:41

Date/Time:

Philadelphia - Horsham Sample

Smeraldo, Mark

Samples Relinquished To:

Disposal by Lab

8

N

Total Bottles For Sample

Plastic 250ml - Trizma

差	တ
zone and	Date/Time:
Eastern time	P
en converted to the	Samples Relinquished To: Win
es and tímes have be	Date/Time: Sa
Custody History (All dat	eCOC Submitted By:

Smeraldo, Mark

Sample Disposal (A fee may be assessed, if samples are retained longer than 1 month);

ny (All dates and times ha	ive been converted to the Eastern	time zone and α	are in 24 Hr format.)	
: Date/Time:	Samples Relinquished To: Wind	Date/Time:	Samples Received From: Wind	Date/Time:
	Gap - Wind Gap Sample		Gap - Wind Gap Sample	
05/09/25 10:40	0 Smeraldo, Mark	05/09/25 10:41	Smeraldo, Mark	05/09/25 10:41

Chain of Custody Number:

*H -- Analysis on hold.

Eurofins Environment Testing Wind Gap 501 E Moorestown Rd Wind Gap, PA 18091

Field Submission Form

ECDC No: 215637

💸 eurofins

	The state of						ã			
Client Information	• Wind Gap			Dough	Dougherty, Erin		Carler Tracking No(s)	(a):	GOC No: 630-108534-8113.1	6
Girent Contact: Jae Kiley	Phone.			E-Mail: Erin.De	ougherty@	E-Mail: Erin.Dougherty@el.eurofinsus.com	State of Origin:		Page: Page 1 of 1	
Company: Great Meadows Board of Education	Deliver Affer: Deliver By:	Deliver After: 04/01/2025 12:00 AM Deliver By: 04/30/2025 11:59 PM	PWSID:			Analysis	Analysis Requested		Sampling Darte:	
Address. 281 Route 46	Due Date Requested:	luested:							Preservation Codes: Y - Trizma	
City: Great Meadows	TAT Requested	ed (days):			TEE A					_
State, Zlp: NJ, 07838	Compliance	Compliance Project: A Yes A No			HE EP					Loc: 630
Phone:	PO #: P202500257 \	7 VOUCHER		CON A						110131
	WO F:			o sel	ой то					
Project Name: Great Meadows Middle School	Project#: 83001898			elom	20 A) C			IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII		
Event Desc. Quarbirty PFAS				PS Pau	SWS	630	630-110131 Chain of	_		
Sample Identification	Sample Date	Sample Time	Sample Type (C-corp.	Matrix (Wessell, September, September, Ownstable), Strates, NAME,	537_DW • I			Imanik (sakoT	Field Readings:	:60
	X		Preser	Preservation Code: X	×			×	Λ	V
PFAS, WL001001 Boys Room Next to 207, Le	2.60.70	1003	0	Drinking Water	×			2		
PFAS Blank	D5-15-26	7001	5	Drinking Wate	×					
			>							
								(ES		
					-					
Field Notes:										
ant	☐ Palson B □	Unknown ==	Radiological	JE	Sample I	ile Disposal (A fee ma) Return To Client	Disposal By Lab	oles are retained long	ger than 1 m	anth) Months
, III, IV, Other (specify)					Special Ir	Special Instructions/QC Requirements:	rements:			
Empty Kit Relinquished by:		Dete:			Time:	,	Method of Shipment	ho	00/cm 661	4
Relinguesting by:	Date/Time:	4/ 32-3	17/2	Company	Received type	The pu	Da	20	-25 Kyle 1=	S. F. B
Reinquished by:	Date/Time:			Company	Received by.	nd by:	DB	Date/Time:	Company	any
	Date/IIme:			Сощрапу	Received by:	ad by:	Da	Date/Time:	Company	any
Custody Seals Intact: Custody Seal No. A Yes A No					Cooler	Caoler Temperature(s) "C and Other Remarks:	ther Remarka: Teek	ed 2.5	12.5 or M	3/11/5
										The state of the s

Eurofins Environment Testing Philadelphia,

Horsham, PA 19044-0962 Phone: 215-355-3900

795 Horsham Road





Seurofins | Environment Testing

Client Information (Sub Contract Lab)	N/A			Dougl	Dougherty, Erin	Erin				N/A	N/A		630-17694 1
Client Contact	Phone			E-Ma						Stat	State of Origin		Page:
Shipping/Receiving	N/A			Erin	Dough	arty@el	Erin Dougherty@el.eurofinsus.com	sus, co		Ne	New Jersey		Page 1 of 1
Company Eurofins Lancaster Laboratories Environm					Accred: NELA	Accreditations Required (S NELAP - New Jersey	Accreditations Required (See note) NELAP - New Jersey	eo nate)					Job # 630-110131.1
Address	Due Date Requested:	_						1	.				Preservation Codes:
באבש ואפיי ו וחומווט דותפי	2/2/2/2/2							Anai	Analysis n	Rednested	sted		-
City Lancaster	TAT Requested (days):	N/A						-					
State Z.p PA, 17601					inul							WEN.	
Phone 717-656-2300(Tel)	PO W				(0								50. že
Email N/A	N/A N/A											8	
Project Name Great Meadows Middle School/ Annual PFAS	Project # 63001898											1enial	
Site Great Meadows Middle School	SSOW# N/A									-		nos 10	Other: N/A
Sample Identification - Client ID (Lab ID)	Sample Date	Sample Time	Sample Type (C=comp,	Matrix (www.to., assold, ownsteinold, strikeries, Assold)	benediiii bieiii M&M mohed	r.Yeziwa_r.Yez r.Yeziwa_r.Yez	(bloH)					nedmulf latoT	Special Instructions/Note:
	X	X	Preserval	Preservation Code:	X			111			7	X	\ \ \ !
PFAS, WL001001 Boys Room Next to 207, Le (630-110131-1)	5/9/25	10:03 Eastern	Ø	hinking Wate	L	×				-		2	
PFAS Blank (630-110131-2)	5/9/25	10:02 Eastern	O	hinking Wate		×						-	
												1000	
								-		-			

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)

Return To Client Disposal By Lab Archivo For Mont Possible Hazard Identification

Ришату Denverable капк.

Unconfirmed Deliverable Requested: 1, 11, 11, 1V. Other (specify)

Months

Empty Kit Relinquished by	Date	Time		Method of Shipment Custer EER
Reinquistigator	Date/11m8	Cumpagy	Recoived by	
Relinquished by	Date/Time:	Сопрану	Received by	Date/Time:
			100	
Reimquished by	Dath/Time.	Company	Roceives, by:	40 100 212 SAIDIS
Custody Seals Infact. Custody Seal No. FEACE	(PF4,)		Cogar emparagra(s) "O and Other marks:	22.2 2.5/2,500 MS/WG
		Page 12 of 12	2	32025