

DATA PACKAGE

SUB-DATA

PROJECT NAME : WHITTAKER COATINGS SITE – E9125B

ENTACT

606 E. Baltimore Pike

Floor 3

Media, PA - 19063

Phone No: 4844440702

ORDER ID : Q3625

ATTENTION : Accounts Payable



Laboratory Certification ID # 20012



Cover Page

Order ID : Q3625

Project ID : Whittaker Coatings Site – E9125B

Client : ENTACT

Lab Sample Number

Q3625-01
Q3625-02

Client Sample Number

EME-TOP-SOIL
EME-GENERAL-FILL

I certify that the data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed above. Release of the data contained in this hard copy data package has been authorized by the laboratory manager or his designee, as verified by the following signature.

Signature : _____



*Alliance Technical Group - Akron
3310 Win St.
Cuyahoga Falls, Ohio 44223
TEL: (330) 253-8211 FAX: (330) 253-4489
Website: <http://www.settek.com>*

November 24, 2025

Yazmeen Gomez
ATG - NEWARK LAB
284 Sheffield Street
Mountainside, NJ 07092
TEL:
FAX:
RE: Q3625

Dear Yazmeen Gomez:

Order No.: 25111120

Alliance Technical Group - Akron received 2 sample(s) on 11/12/2025 for the analyses presented in the following report.

There were no problems with the analytical events associated with this report unless noted in the Case Narrative.

Quality control data is within laboratory defined or method specified acceptance limits except where noted.

If you have any questions regarding these tests results, please feel free to call the laboratory.

Sincerely,

A handwritten signature in black ink, appearing to read "Jennifer Woolf". The signature is fluid and cursive, with the first name "Jennifer" written in a larger, more prominent script than the last name "Woolf".

Jennifer Woolf

Project Manager

3310 Win St.
Cuyahoga Falls, Ohio 44223

Arkansas 88-0735, California 2943, Colorado, Connecticut PH-0828, Florida NELAC E87688, Idaho OH00923, Illinois 200061, Indiana C-OH-13, ISO/IEC 17025:2017 119125 L22-544, Kansas E-10347, Kentucky (Underground Storage Tank) 3, Kentucky 90146, Maryland 339, Michigan 9988, Minnesota 1780279, Nevada OH009232020-1, New Hampshire 2996, New Jersey OH006, New York 11777, North Carolina 39705 and 631, North Dakota R-201, Ohio DW, Ohio VAP CL0052, Oklahoma 2019-155, Oregon OH200001, Pennsylvania 68-01335, Rhode Island LA000317, South Carolina 92016001, Texas T104704466-19-16, Utah OH009232020-12, Virginia VELAP 10381, West Virginia 9957C



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Case Narrative

WO#: 25111120
Date: 11/24/2025

CLIENT: ATG - NEWARK LAB

Project: Q3625

WorkOrder Narrative:

25111120: This report in its entirety consists of the following documents: Cover Letter, Case Narrative, Analytical Results, QC Summary Report, Applicable Accreditation Information, Chain-of-Custody, Cooler Receipt Form, and other applicable forms as necessary. All documents contain the Alliance Technical Group Work Order Number assigned to this report.

Alliance Technical Group holds the accreditations/certifications listed at the bottom of the cover letter that may or may not pertain to this report. Please refer to the "Accreditation Program Analytes Report" for accredited analytes list.

The information contained in this analytical report is the sole property of Alliance Technical Group and that of the customer. It cannot be reproduced in any form without the consent of Alliance Technical Group or the customer for which this report was issued. The results contained in this report are only representative of the samples received. Conditions can vary at different times and at different sampling conditions. Alliance Technical Group is not responsible for use or interpretation of the data included herein.

All results for solid samples are reported on an "as received" or "wet weight" basis unless indicated as "dry weight" using the "-dry" designation on the reporting units.

This report is believed to meet all of the requirements of the accrediting agency, where applicable. Any comments or problems with the analytical events associated with this report are noted below.

WorkOrder Comments:

Alliance Technical Group - Akron does not hold certification in the state of NJ which may or may not provide accreditation for Percent Moisture.

Analytical Sequence Sample Notes:

25111120-001A SVOC-EPA1633_S: CCB misinjected, so instrument background was not able to be confirmed. Detects in sample confirmed via reanalysis.

25111120-002A SVOC-EPA1633_S: CCB misinjected, so instrument background was not able to be confirmed. All analytes in the sample were ND.

Original

These commonly used Qualifiers and Acronyms may or may not be present in this report.

Qualifiers

U	The compound was analyzed for but was not detected above the MDL.
J	The reported value is greater than the Method Detection Limit but less than the Reporting Limit.
H	The hold time for sample preparation and/or analysis was exceeded. Not Clean Water Act compliant.
D	The result is reported from a dilution.
E	The result exceeded the linear range of the calibration or is estimated due to interference.
MC	The result is below the Minimum Compound Limit.
*	The result exceeds the Regulatory Limit or Maximum Contamination Limit.
m	Manual integration was used to determine the area response.
d	Manual integration in which peak was deleted
N	The result is presumptive based on a Mass Spectral library search assuming a 1:1 response.
P	The second column confirmation exceeded 25% difference.
C	The result has been confirmed by GC/MS.
X	The result was not confirmed when GC/MS Analysis was performed.
B	The analyte was detected in the Method Blank at a concentration greater than the RL.
MB+	The analyte was detected in the Method Blank at a concentration greater than the MDL.
G	The ICB or CCB contained reportable amounts of analyte.
QC-/+	The CCV recovery failed low (-) or high (+).
R/QDR	The RPD was outside of accepted recovery limits.
QL-/+	The LCS or LCSD recovery failed low (-) or high (+).
QLR	The LCS/LCSD RPD was outside of accepted recovery limits.
QM-/+	The MS or MSD recovery failed low (-) or high (+).
QMR	The MS/MSD RPD was outside of accepted recovery limits.
QV-/+	The ICV recovery failed low (-) or high (+).
S	The spike result was outside of accepted recovery limits.
W	Samples were received outside temperature limits (0° – 6° C). Not Clean Water Act compliant.
Z	Deviation; A deviation from the method was performed; Please refer to the Case Narrative for additional information

Acronyms

ND	Not Detected	RL	Reporting Limit
QC	Quality Control	MDL	Method Detection Limit
MB	Method Blank	LOD	Level of Detection
LCS	Laboratory Control Sample	LOQ	Level of Quantitation
LCSD	Laboratory Control Sample Duplicate	PQL	Practical Quantitation Limit
QCS	Quality Control Sample	CRQL	Contract Required Quantitation Limit
DUP	Duplicate	PL	Permit Limit
MS	Matrix Spike	RegLvl	Regulatory Limit
MSD	Matrix Spike Duplicate	MCL	Maximum Contamination Limit
RPD	Relative Percent Different	MinCL	Minimum Compound Limit
ICV	Initial Calibration Verification	RA	Reanalysis
ICB	Initial Calibration Blank	RE	Reextraction
CCV	Continuing Calibration Verification	TIC	Tentatively Identified Compound
CCB	Continuing Calibration Blank	RT	Retention Time
RLC	Reporting Limit Check	CF	Calibration Factor

This list of Qualifiers and Acronyms reflects the most commonly utilized Qualifiers and Acronyms for reporting. Please refer to the Analytical Notes in the Case Narrative for any Qualifiers or Acronyms that do not appear in this list or for additional information regarding the use of these Qualifiers on reported data.



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Workorder Sample Summary

WO#: **25111120**
24-Nov-25

CLIENT: ATG - NEWARK LAB
Project: Q3625

Lab SampleID	Client Sample ID	Tag No	Date Collected	Date Received	Matrix
25111120-001	EME-TOP SOIL		11/12/2025 10:00:00 AM	11/12/2025 10:35:00 AM	Solid
25111120-002	EME-GENERAL FILL		11/12/2025 10:15:00 AM	11/12/2025 10:35:00 AM	Solid



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DATES REPORT

WO#: 25111120

24-Nov-25

Client: ATG - NEWARK LAB

Project: Q3625

Sample ID	Client Sample ID	Collection Date	Matrix	Test Name	Leachate Date	Prep Date	Analysis Date
25111120-001A	EME-TOP SOIL	11/12/2025 10:00:00 AM	Solid	Percent Moisture by SM2540Mod			11/17/2025 12:45:00 PM
				PFAS in Solid Samples (EPA Method		11/17/2025 8:40:01 AM	11/20/2025 5:14:00 PM
				PFAS in Solid Samples (EPA Method		11/17/2025 8:40:01 AM	11/19/2025 8:00:00 PM
				PFAS in Solid Samples (EPA Method		11/17/2025 8:40:01 AM	11/19/2025 7:45:00 PM
25111120-002A	EME-GENERAL FILL	11/12/2025 10:15:00 AM		Percent Moisture by SM2540Mod			11/17/2025 12:45:00 PM
				PFAS in Solid Samples (EPA Method		11/17/2025 8:40:01 AM	11/19/2025 8:29:00 PM
				PFAS in Solid Samples (EPA Method		11/17/2025 8:40:01 AM	11/19/2025 8:14:00 PM

Original



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WO#: 25111120
 Date Reported: 11/24/2025
 Company: ATG - NEWARK LAB
 Address: 284 Sheffield Street
 Mountainside NJ 07092
 Received: 11/12/2025
 Project#: Q3625

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Qual	Matrix	Method	DF	MDL	PQL	Run	Analyst
EME-TOP SOIL	001	11/12/2025	11CI-PF3OUdS	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.228	1.13	11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	3:3 FTCA	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.258	1.41	11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	4:2 FTS	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.421	1.13	11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	5:3 FTCA	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.722	7.06	11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	6:2 FTS	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.336	1.13	11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	7:3 FTCA	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	1.59	7.06	11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	8:2 FTS	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.416	1.13	11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	9CL-PF3ONS	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.207	1.13	11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	ADONA	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.241	1.13	11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	HFPO-DA	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.316	1.13	11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	NEtFOSA	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.162	0.282	11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	NEtFOSAA	0.107	ng/g-dry	J	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0817	0.282	11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	NEtFOSE	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	1.41	2.82	11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	NFDHA	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0751	0.564	11/19/2025	AEH



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WO#: 25111120
 Date Reported: 11/24/2025
 Company: ATG - NEWARK LAB
 Address: 284 Sheffield Street
 Mountainside NJ 07092
 Received: 11/12/2025
 Project#: Q3625

Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	MDL	PQL	Run	Analyst
EME-TOP SOIL	001	11/12/2025	NMeFOSA	ND ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.121	0.282	11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	NMeFOSAA	ND ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0699	0.282	11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	NMeFOSE	ND ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	1.27	2.82	11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	PFBA	ND ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.105	1.13	11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	PFBS	0.0579 ng/g-dry	J	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0377	0.282	11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	PFDA	0.131 ng/g-dry	J	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0992	0.282	11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	PFDaA	0.0917 ng/g-dry	J	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0556	0.282	11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	PFDoS	ND ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0529	0.282	11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	PFDS	ND ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0621	0.282	11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	PFEESA	ND ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0858	0.564	11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	PFHpA	ND ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0927	0.282	11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	PFHpS	ND ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0425	0.282	11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	PFHxA	0.157 ng/g-dry	J	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0575	0.282	11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	PFHxS	0.171 ng/g-dry	J	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0729	0.282	11/19/2025	AEH



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 Date Reported: 11/24/2025
 Company: ATG - NEWARK LAB
 Address: 284 Sheffield Street
 Mountainside NJ 07092
 Received: 11/12/2025
 Project#: Q3625

Client ID#	Lab ID#	Collected	Analyte	Result Units	Qual	Matrix	Method	DF	MDL	PQL	Run	Analyst
EME-TOP SOIL	001	11/12/2025	PFMBA	ND ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0838	0.564	11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	PFMPA	ND ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0572	0.564	11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	PFNA	0.205 ng/g-dry	J	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0765	0.282	11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	PFNS	ND ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0595	0.282	11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	PFOA	0.361 ng/g-dry		Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.110	0.282	11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	PFOS	0.780 ng/g-dry		Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0533	0.282	11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	PFOSA	0.0437 ng/g-dry	J	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0309	0.282	11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	PFPeA	0.144 ng/g-dry	J	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0644	0.564	11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	PFPeS	ND ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0321	0.282	11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	PFTeDA	0.0550 ng/g-dry	J	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0402	0.282	11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	PFTrDA	0.0917 ng/g-dry	J	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0376	0.282	11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	PFUnA	0.140 ng/g-dry	J	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0578	0.282	11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	Surr: 13C2-PFDA	76.5 %Rec		Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1			11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	Surr: 13C2-PFHxA	79.5 %Rec		Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1			11/19/2025	AEH



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Company: ATG - NEWARK LAB
Address: 284 Sheffield Street
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Received: 11/12/2025
Project#: Q3625

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Qual	Matrix	Method	DF	MDL	PQL	Run	Analyst
EME-TOP SOIL	001	11/12/2025	Surr: 13C3-PFBA	62.7	%Rec		Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1			11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	Surr: 13C4-PFOA	75.3	%Rec		Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1			11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	Surr: 13C4-PFOS	88.6	%Rec		Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1			11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	Surr: 13C5-PFNA	84.6	%Rec		Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1			11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	Surr: 18O2-PFHxS	85.8	%Rec		Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1			11/19/2025	AEH
EME-TOP SOIL	001	11/12/2025	Percent Moisture	29.8	%		Solid	SM 2540	1	0.00100	0.100	11/17/2025	DHF



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Client ID#	Lab ID#	Collected	Analyte	Result	Units	Qual	Matrix	Method	DF	MDL	PQL	Run	Analyst
EME-GENERAL FILL	002	11/12/2025	11CI-PF3OUdS	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.181	0.896	11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	3:3 FTCA	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.205	1.12	11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	4:2 FTS	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.334	0.896	11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	5:3 FTCA	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.574	5.60	11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	6:2 FTS	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.267	0.896	11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	7:3 FTCA	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	1.26	5.60	11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	8:2 FTS	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.330	0.896	11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	9CL-PF3ONS	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.164	0.896	11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	ADONA	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.191	0.896	11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	HFPO-DA	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.251	0.896	11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	NEtFOSA	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.129	0.224	11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	NEtFOSAA	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0649	0.224	11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	NEtFOSE	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	1.12	2.24	11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	NFDHA	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0596	0.448	11/19/2025	AEH



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Client ID#	Lab ID#	Collected	Analyte	Result	Units	Qual	Matrix	Method	DF	MDL	PQL	Run	Analyst
EME-GENERAL FILL	002	11/12/2025	NMeFOSA	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0960	0.224	11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	NMeFOSAA	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0555	0.224	11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	NMeFOSE	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	1.00	2.24	11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	PFBA	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0835	0.896	11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	PFBS	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0299	0.224	11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	PFDA	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0788	0.224	11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	PFDaA	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0441	0.224	11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	PFDoS	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0420	0.224	11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	PFDS	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0493	0.224	11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	PFEESA	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0681	0.448	11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	PFHpA	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0736	0.224	11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	PFHpS	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0338	0.224	11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	PFHxA	0.0459	ng/g-dry	J	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0456	0.224	11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	PFHxS	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0579	0.224	11/19/2025	AEH



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 3310 Win St.
 Cuyahoga Falls, Ohio 44223
 TEL: (330) 253-8211 FAX: (330) 253-4489
 Website: <http://www.settek.com>

WO#: 25111120
 Date Reported: 11/24/2025
 Company: ATG - NEWARK LAB
 Address: 284 Sheffield Street
 Mountainside NJ 07092
 Received: 11/12/2025
 Project#: Q3625

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Qual	Matrix	Method	DF	MDL	PQL	Run	Analyst
EME-GENERAL FILL	002	11/12/2025	PFMBA	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0665	0.448	11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	PFMPA	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0454	0.448	11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	PFNA	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0607	0.224	11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	PFNS	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0472	0.224	11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	PFOA	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0877	0.224	11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	PFOS	0.103	ng/g-dry	J	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0423	0.224	11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	PFOSA	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0245	0.224	11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	PFPeA	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0511	0.448	11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	PFPeS	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0255	0.224	11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	PFTeDA	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0319	0.224	11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	PFTrDA	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0299	0.224	11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	PFUnA	ND	ng/g-dry	U	Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1	0.0459	0.224	11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	Surr: 13C2-PFDA	81.6	%Rec		Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1			11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	Surr: 13C2-PFHxA	82.4	%Rec		Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1			11/19/2025	AEH



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WO#: 25111120
Date Reported: 11/24/2025
Company: ATG - NEWARK LAB
Address: 284 Sheffield Street
Mountainside NJ 07092
Received: 11/12/2025
Project#: Q3625

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Qual	Matrix	Method	DF	MDL	PQL	Run	Analyst
EME-GENERAL FILL	002	11/12/2025	Surr: 13C3-PFBA	61.0	%Rec		Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1			11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	Surr: 13C4-PFOA	82.4	%Rec		Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1			11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	Surr: 13C4-PFOS	85.9	%Rec		Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1			11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	Surr: 13C5-PFNA	79.9	%Rec		Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1			11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	Surr: 18O2-PFHxS	75.3	%Rec		Solid	EPA 1633 Draft - Rev. 4 EPA 1633	1			11/19/2025	AEH
EME-GENERAL FILL	002	11/12/2025	Percent Moisture	10.8	%		Solid	SM 2540	1	0.00100	0.100	11/17/2025	DHF



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Cuyahoga Falls, Ohio 44223
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Accreditation Program Analytes Report

WO#: 25111120

24-Nov-25

Client: ATG - NEWARK LAB

Project: Q3625

State: NJ

Program Name: NJ_DW_NPW_SC
M_NELAP

Test Name	Matrix	Analyte	Status
Percent Moisture by SM2540Mod	Solid	Percent Moisture	N
PFAS in Solid Samples (EPA Method 1633)	Solid	11CI-PF3OUdS	A
PFAS in Solid Samples (EPA Method 1633)	Solid	4:2 FTS	A
PFAS in Solid Samples (EPA Method 1633)	Solid	5:3 FTCA	A
PFAS in Solid Samples (EPA Method 1633)	Solid	6:2 FTS	A
PFAS in Solid Samples (EPA Method 1633)	Solid	8:2 FTS	A
PFAS in Solid Samples (EPA Method 1633)	Solid	9CL-PF3ONS	A
PFAS in Solid Samples (EPA Method 1633)	Solid	ADONA	A
PFAS in Solid Samples (EPA Method 1633)	Solid	HFPO-DA	A
PFAS in Solid Samples (EPA Method 1633)	Solid	NEtFOSA	A
PFAS in Solid Samples (EPA Method 1633)	Solid	NEtFOSAA	A
PFAS in Solid Samples (EPA Method 1633)	Solid	NEtFOSE	A
PFAS in Solid Samples (EPA Method 1633)	Solid	NFDHA	A
PFAS in Solid Samples (EPA Method 1633)	Solid	NMeFOSA	A
PFAS in Solid Samples (EPA Method 1633)	Solid	NMeFOSAA	A
PFAS in Solid Samples (EPA Method 1633)	Solid	NMeFOSE	A
PFAS in Solid Samples (EPA Method 1633)	Solid	PFBA	A
PFAS in Solid Samples (EPA Method 1633)	Solid	PFBS	A
PFAS in Solid Samples (EPA Method 1633)	Solid	PFDA	A
PFAS in Solid Samples (EPA Method 1633)	Solid	PFDaA	A
PFAS in Solid Samples (EPA Method 1633)	Solid	PFDS	A
PFAS in Solid Samples (EPA Method 1633)	Solid	PFEESA	A
PFAS in Solid Samples (EPA Method 1633)	Solid	PFHpA	A
PFAS in Solid Samples (EPA Method 1633)	Solid	PFHxA	A
PFAS in Solid Samples (EPA Method 1633)	Solid	PFHxS	A
PFAS in Solid Samples (EPA Method 1633)	Solid	PFMBA	A
PFAS in Solid Samples (EPA Method 1633)	Solid	PFNA	A
PFAS in Solid Samples (EPA Method 1633)	Solid	PFOA	A
PFAS in Solid Samples (EPA Method 1633)	Solid	PFOS	A
PFAS in Solid Samples (EPA Method 1633)	Solid	PFPeS	A



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QC SUMMARY REPORT

WO#: 25111120

24-Nov-25

Client: ATG - NEWARK LAB

Project: Q3625

BatchID: 89955

Sample ID: MB-89955	SampType: MBLK	TestCode: SVOC-EPA16		Units: ng/g	Prep Date: 11/17/2025				RunNo: 221385		
Client ID: BatchQC	Batch ID: 89955	TestNo: E1633		E1633	Analysis Date: 11/19/2025				SeqNo: 5904171		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
11CI-PF3OUdS	ND	0.787									U
3:3 FTCA	ND	0.984									U
4:2 FTS	ND	0.787									U
5:3 FTCA	ND	4.92									U
6:2 FTS	ND	0.787									U
7:3 FTCA	ND	4.92									U
8:2 FTS	ND	0.787									U
9CL-PF3ONS	ND	0.787									U
ADONA	ND	0.787									U
HFPO-DA	ND	0.787									U
NEtFOSA	ND	0.197									U
NEtFOSAA	ND	0.197									U
NEtFOSE	ND	1.97									U
NFDHA	ND	0.394									U
NMeFOSA	ND	0.197									U
NMeFOSAA	ND	0.197									U
NMeFOSE	ND	1.97									U
PFBA	ND	0.787									U
PFBS	ND	0.197									U
PFDA	ND	0.197									U
PFDaA	ND	0.197									U
PFDoS	ND	0.197									U
PFDS	ND	0.197									U

Qualifiers: H Holding times for preparation or analysis exceeded
ND Not Detected
RL Reporting Detection Limit
W Sample container temperature is out of limit as specified at testcode

J Analyte detected below quantitation limits
PL Permit Limit
S Spike Recovery outside accepted recovery limits

M Manual Integration used to determine area response
R RPD outside accepted recovery limits
U Samples with CalcVal < MDL

Original



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3310 Win St.
Cuyahoga Falls, Ohio 44223
TEL: (330) 253-8211 FAX: (330) 253-4489
Website: <http://www.settek.com>

QC SUMMARY REPORT

WO#: 25111120

24-Nov-25

Client: ATG - NEWARK LAB

Project: Q3625

BatchID: 89955

Sample ID: MB-89955	SampType: MBLK	TestCode: SVOC-EPA16		Units: ng/g	Prep Date: 11/17/2025				RunNo: 221385		
Client ID: BatchQC	Batch ID: 89955	TestNo: E1633		E1633	Analysis Date: 11/19/2025				SeqNo: 5904171		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
PFEESA	ND	0.394									U
PFHpA	ND	0.197									U
PFHpS	ND	0.197									U
PFHxA	ND	0.197									U
PFHxS	ND	0.197									U
PFMBA	ND	0.394									U
PFMPA	ND	0.394									U
PFNA	ND	0.197									U
PFNS	ND	0.197									U
PFOA	ND	0.197									U
PFOS	0.0531	0.197									J
PFOSA	ND	0.197									U
PFPeA	ND	0.394									U
PFPeS	ND	0.197									U
PFTeDA	ND	0.197									U
PFTTrDA	ND	0.197									U
PFUnA	ND	0.197									U
Surr: 13C2-PFDA	2.10		2.461		85.3	50	200				
Surr: 13C2-PFHxA	3.98		4.921		81.0	50	200				
Surr: 13C3-PFBA	6.51		9.843		66.2	50	200				
Surr: 13C4-PFOA	3.72		4.921		75.7	50	200				
Surr: 13C4-PFOS	3.78		4.715		80.2	50	200				
Surr: 13C5-PFNA	2.03		2.461		82.3	50	200				

Qualifiers: H Holding times for preparation or analysis exceeded
ND Not Detected
RL Reporting Detection Limit
W Sample container temperature is out of limit as specified at testcode

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PL Permit Limit
S Spike Recovery outside accepted recovery limits

M Manual Integration used to determine area response
R RPD outside accepted recovery limits
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QC SUMMARY REPORT

WO#: 25111120

24-Nov-25

Client: ATG - NEWARK LAB

Project: Q3625

BatchID: 89955

Sample ID: MB-89955	SampType: MBLK	TestCode: SVOC-EPA16	Units: ng/g	Prep Date: 11/17/2025	RunNo: 221385						
Client ID: BatchQC	Batch ID: 89955	TestNo: E1633	E1633	Analysis Date: 11/19/2025	SeqNo: 5904171						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: 18O2-PFHxS	3.65		4.665		78.3	50	200				

Sample ID: LCS-89955	SampType: LCS	TestCode: SVOC-EPA16	Units: ng/g	Prep Date: 11/17/2025	RunNo: 221385						
Client ID: BatchQC	Batch ID: 89955	TestNo: E1633	E1633	Analysis Date: 11/19/2025	SeqNo: 5904172						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
11Cl-PF3OUdS	34.3	0.783	36.91	0	92.9	45	160				
3:3 FTCA	41.6	0.978	48.92	0	85.0	45	130				
4:2 FTS	40.1	0.783	36.67	0	109	60	150				
5:3 FTCA	243	4.89	244.6	0	99.5	60	130				
6:2 FTS	33.1	0.783	37.22	0	88.9	55	200				
7:3 FTCA	232	4.89	244.6	0	94.8	60	150				
8:2 FTS	30.9	0.783	37.57	0	82.4	70	150				
9Cl-PF3ONS	37.7	0.783	36.52	0	103	70	150				
ADONA	32.9	0.783	36.99	0	88.9	70	160				
HFPO-DA	38.8	0.783	39.14	0	99.1	70	145				
NEtFOSA	9.08	0.196	9.785	0	92.8	70	140				
NEtFOSAA	9.97	0.196	9.785	0	102	65	165				
NEtFOSE	91.2	1.96	97.85	0	93.2	70	135				
NFDHA	18.9	0.391	19.57	0	96.7	60	155				
NMeFOSA	9.93	0.196	9.785	0	101	70	155				
NMeFOSAA	9.35	0.196	9.785	0	95.6	65	155				

Qualifiers:
H Holding times for preparation or analysis exceeded
ND Not Detected
RL Reporting Detection Limit
W Sample container temperature is out of limit as specified at testcode

J Analyte detected below quantitation limits
PL Permit Limit
S Spike Recovery outside accepted recovery limits

M Manual Integration used to determine area response
R RPD outside accepted recovery limits
U Samples with CalcVal < MDL

Original



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3310 Win St.
Cuyahoga Falls, Ohio 44223
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QC SUMMARY REPORT

WO#: 25111120

24-Nov-25

Client: ATG - NEWARK LAB

Project: Q3625

BatchID: 89955

Sample ID: LCS-89955	SampType: LCS	TestCode: SVOC-EPA16 Units: ng/g				Prep Date: 11/17/2025			RunNo: 221385		
Client ID: BatchQC	Batch ID: 89955	TestNo: E1633		E1633		Analysis Date: 11/19/2025			SeqNo: 5904172		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
NMeFOSE	92.2	1.96	97.85	0	94.2	70	140				
PFBA	38.1	0.783	39.14	0	97.3	70	140				
PFBS	8.80	0.196	8.689	0	101	65	145				
PFDA	10.2	0.196	9.785	0	104	70	155				
PFDaA	9.19	0.196	9.785	0	93.9	70	150				
PFDoS	8.50	0.196	9.472	0	89.8	25	160				
PFDS	9.56	0.196	9.432	0	101	40	155				
PFEESA	19.2	0.391	17.46	0	110	70	140				
PFHpA	8.95	0.196	9.785	0	91.5	65	145				
PFHpS	9.06	0.196	9.315	0	97.2	65	155				
PFHxA	10.2	0.196	9.785	0	104	65	140				
PFHxS	8.25	0.196	8.928	0	92.4	60	150				
PFMBA	18.3	0.391	19.57	0	93.4	60	150				
PFMPA	15.7	0.391	19.57	0	80.1	30	140				
PFNA	9.00	0.196	9.785	0	91.9	70	155				
PFNS	9.75	0.196	9.393	0	104	55	140				
PFOA	9.24	0.196	9.785	0	94.4	70	150				
PFOS	8.25	0.196	9.080	0	90.9	65	160				
PFOSA	9.77	0.196	9.785	0	99.8	70	140				
PFPeA	19.3	0.391	19.57	0	98.6	60	150				
PFPeS	8.54	0.196	9.198	0	92.9	55	160				
PFTeDA	8.68	0.196	9.785	0	88.7	65	150				
PFTrDA	9.33	0.196	9.785	0	95.4	65	150				

Qualifiers: H Holding times for preparation or analysis exceeded
ND Not Detected
RL Reporting Detection Limit
W Sample container temperature is out of limit as specified at testcode

J Analyte detected below quantitation limits
PL Permit Limit
S Spike Recovery outside accepted recovery limits

M Manual Integration used to determine area response
R RPD outside accepted recovery limits
U Samples with CalcVal < MDL

Original



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QC SUMMARY REPORT

WO#: 25111120

24-Nov-25

Client: ATG - NEWARK LAB

Project: Q3625

BatchID: 89955

Sample ID: LCS-89955	SampType: LCS	TestCode: SVOC-EPA16	Units: ng/g	Prep Date: 11/17/2025	RunNo: 221385						
Client ID: BatchQC	Batch ID: 89955	TestNo: E1633	E1633	Analysis Date: 11/19/2025	SeqNo: 5904172						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
PFUnA	9.46	0.196	9.785	0	96.7	70	155				
Surr: 13C2-PFDA	1.88		2.446		76.9	50	200				
Surr: 13C2-PFHxA	3.60		4.892		73.5	50	200				
Surr: 13C3-PFBA	6.32		9.785		64.6	50	200				
Surr: 13C4-PFOA	3.89		4.892		79.4	50	200				
Surr: 13C4-PFOS	3.96		4.687		84.5	50	200				
Surr: 13C5-PFNA	1.92		2.446		78.5	50	200				
Surr: 18O2-PFHxS	3.41		4.638		73.6	50	200				

Qualifiers: H Holding times for preparation or analysis exceeded
ND Not Detected
RL Reporting Detection Limit
W Sample container temperature is out of limit as specified at testcode

J Analyte detected below quantitation limits
PL Permit Limit
S Spike Recovery outside accepted recovery limits

M Manual Integration used to determine area response
R RPD outside accepted recovery limits
U Samples with CalcVal < MDL

Original



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QC SUMMARY REPORT

WO#: 25111120

24-Nov-25

Client: ATG - NEWARK LAB

Project: Q3625

BatchID: R221021

Sample ID: MB-R221021	SampType: MBLK	TestCode: PctMoist_S(2 Units: %			Prep Date:				RunNo: 221021		
Client ID: BatchQC	Batch ID: R221021	TestNo: A2540B			Analysis Date: 11/17/2025				SeqNo: 5894094		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Percent Moisture	0.0209	0.100									J

Sample ID: 25111124-001ADUP	SampType: DUP	TestCode: PctMoist_S(2 Units: %			Prep Date:				RunNo: 221021		
Client ID: BatchQC	Batch ID: R221021	TestNo: A2540B			Analysis Date: 11/17/2025				SeqNo: 5894115		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Percent Moisture	12.5	0.100						10.27	19.5	5	R

Sample ID: 25111095-001ADUP		SampType: DUP		TestCode: PctMoist_S(2 Units: %			Prep Date:			RunNo: 221021			
Client ID: BatchQC		Batch ID: R221021		TestNo: A2540B			Analysis Date: 11/17/2025			SeqNo: 5894116			
Analyte		Result		PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Percent Moisture		13.8		0.100						12.32	11.5	5	R

Qualifiers:

H	Holding times for preparation or analysis exceeded
ND	Not Detected
RL	Reporting Detection Limit
W	Sample container temperature is out of limit as specified at testcode

J	Analyte detected below quantitation limits
PL	Permit Limit
S	Spike Recovery outside accepted recovery limits

M	Manual Integration used to determine area response
R	RPD outside accepted recovery limits
U	Samples with CalcVal < MDL

Original

CLIENT INFORMATION

CLIENT PROJECT INFORMATION

CLIENT BILLING INFORMATION

REPORT TO BE SENT TO:

COMPANY: ENTACT LLC
ADDRESS: 150 Bay St.
CITY Jersey City STATE: NJ ZIP: 07032
ATTENTION: Austin Farmerie
PHONE: FAX:

PROJECT NAME: Whitaker Coatings
PROJECT NO.: E9125 LOCATION: North Brunswick
PROJECT MANAGER:
e-mail:
PHONE: FAX:

BILL TO: ENTACT LLC PO#: E9125B
ADDRESS: 999 Oakmont Plaza drive 300
CITY Westmont STATE: FL ZIP: 60559
ATTENTION: PHONE:

ANALYSIS

DATA TURNAROUND INFORMATION

DATA DELIVERABLE INFORMATION

FAX (RUSH) DAYS*
HARDCOPY (DATA PACKAGE): 5 TAT DAYS*
EDD: DAYS*
*TO BE APPROVED BY CHEMTECH
STANDARD HARDCOPY TURNAROUND TIME IS 10 BUSINESS

☐ Level 1 (Results Only) ☐ Level 4 (QC + Full Raw Data)
☐ Level 2 (Results + QC) ☐ NJ Reduced ☐ US EPA CLP
☐ Level 3 (Results + QC) ☐ NYS ASP A ☐ NYS ASP B
+ Raw Data ☐ Other
☐ EDD FORMAT

1. TCL VOCs
2. SVOCs, PCBs, Pest.
3. WJDER EPH
4. Herb.
5. TH. Met. Heavy
6. Chemo. - Toluene
7. Hex. Chemo. Cyp.
8. SEE ATTACHED
9.

ALLIANCE
SAMPLE
ID

PROJECT
SAMPLE IDENTIFICATION

SAMPLE
MATRIX

SAMPLE
TYPE

SAMPLE
COLLECTION

OF BOTTLES

PRESERVATIVES

COMMENTS

Specify Preservatives

A-HCl D-NaOH
B-HNO3 E-ICE
C-H2SO4 F-OTHER

ALLIANCE SAMPLE ID	PROJECT SAMPLE IDENTIFICATION	SAMPLE MATRIX	SAMPLE TYPE COMP GRAB	SAMPLE COLLECTION DATE TIME	# OF BOTTLES	E/F	1	2	3	4	5	6	7	8	9	COMMENTS
1.	EME - Top Soil	S.	X	11-12	1000	9	X	X	X	X	X	X	X	X	X	
2.	EME - General Fill	S.	X	11-12	1015	9	X	X	X	X	X	X	X	X	X	
3.																
4.																
5.																
6.																
7.																
8.																
9.																
10.																

SAMPLE CUSTODY MUST BE DOCUMENTED BELOW EACH TIME SAMPLES CHANGE POSSESSION INCLUDING COURIER DELIVERY

RELINQUISHED BY SAMPLER: 1. [Signature]	DATE/TIME: 11-12-25	RECEIVED BY: 1. [Signature]	Conditions of bottles or coolers at receipt: ☐ COMPLIANT ☐ NON COMPLIANT ☐ COOLER TEMP _____ °C
RELINQUISHED BY SAMPLER: 2.	DATE/TIME:	RECEIVED BY: 2.	Comments: No cooler - ROC in folder
RELINQUISHED BY SAMPLER: 3.	DATE/TIME:	RECEIVED BY: 3.	Page 1 of 1

CLIENT: ☐ Hand Delivered ☐ Other

Shipment Complete

☐ YES ☐ NO



284 Sheffield Street, Mountainside, NJ 07092
(908) 789-8900 Fax (908) 789-8922
WWW.CHEMTECH.NET

2511120

CHAIN OF CUSTODY RECORD

Sub Lab INFORMATION	CLIENT PROJECT INFORMATION	CLIENT BILLING INFORMATION
COMPANY : Alliance Technical Group - Akron	ORDER ID : Q3625	BILL TO: CHEMTECH PO# : q3625
ADDRESS : 3310 Win Street	PROJECT ID: Whittaker Coatings Site - E9125B	ADDRESS : 284, Sheffield Street
CITY: Cuyahoga Fal State : OH ZIP : 44223	PROJECT MANAGER YAZMEEN	CITY: Mountainside State : NJ ZIP : 07092
E-mail : jennifer.woolf@alliancetg.com	E-mail : YAZMEEN.GOMEZ@AllianceTG.com	ATTENTION : YAZMEE
PHONE : 330-253-8211	PHONE : (908) 789 8900 FAX: (908) 789 8922	PHONE : (908) 789 8900 FAX : (908) 789 8922

EDD : EXCEL NOCLEAN	Report : Level 1	Comment : nj. comps.
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ID	CLIENT SAMPLE IDENTIFICATION	SAMPLE MATRIX	ANALYSIS	Preservative	Method	SAMPLE COLLECTION		# OF BOTTLES	TAT DAYS
						DATE	TIME		
01	EME-TOP-SOIL	Solid	PFAS	Cool 4 deg C	1633	11/12/2025	10:00:00	1	5
02	EME-GENERAL-FILL	Solid	PFAS	Cool 4 deg C	1633	11/12/2025	10:15:00	1	5

SAMPLE CUSTODY MUST BE DOCUMENTED BELOW EACH TIME SAMPLES CHANGES POSSESSION INCLUDING COURIER DELIVERY					
RELINQUISHED BY SAMPLER:	DATETIME:	RECEIVED BY:	Conditions of bottles or Coolers at receipt:	☐ Compliant ☐ Non Compliant	Cooler Temp _____ Ice or Cooler? _____
1.	11/12/25 1600	1.	11/13/25		
RELINQUISHED BY:	DATETIME:	RECEIVED BY:			
2.		2.	4.9 + 0.2 = 5.1		
RELINQUISHED BY:	DATETIME:	RECEIVED BY:			
3.		3.	☐ OVERNIGHT ☐ OVERNIGHT		
			Shipment Complete: ☐ YES ☐ NO		

Sample Log-In Check List

Client Name: **CHE-NJ-07972**

Work Order Number: **25111120**

RcptNo: **1**

Logged by: **Nick Rigby** **11/12/2025 10:35:00 AM**

Completed By: **Nick Rigby** **11/14/2025 2:58:48 PM**

Reviewed By: **Jennifer Woolf** **11/20/2025 12:31:50 PM**



Chain of Custody

1. Is Chain of Custody complete? Yes ☐ No ☒ Not Present ☐
2. How was the sample delivered? UPS

Log In

3. Coolers are present? Yes ☐ No ☒ NA ☐
4. Shipping container/cooler in good condition? Yes ☒ No ☐
Custody seals intact on shipping container/cooler? Yes ☐ No ☐ Not Present ☒ NA ☐
No. Seal Date: Signed By:
5. Was an attempt made to cool the samples? Yes ☒ No ☐ NA ☐
6. Were all samples received at a temperature of $>0^{\circ}\text{C}$ to 6.0°C ? Yes ☒ No ☐ NA ☐
7. Sample(s) in proper container(s)? Yes ☒ No ☐
8. Sufficient sample volume for indicated test(s)? Yes ☒ No ☐
9. Are samples (except VOA and ONG) properly preserved? Yes ☒ No ☐
10. Was preservative added to bottles? Yes ☐ No ☒ NA ☐
11. Is the headspace in the VOA vials less than 1/4 inch or 6 mm? Yes ☐ No ☐ No VOA Vials ☒
12. Were any sample containers received broken? Yes ☐ No ☒
13. Does paperwork match bottle labels?
(Note discrepancies on chain of custody) Yes ☒ No ☐
14. Are matrices correctly identified on Chain of Custody? Yes ☒ No ☐
15. Is it clear what analyses were requested? Yes ☒ No ☐
16. Were all holding times able to be met?
(If no, notify customer for authorization.) Yes ☒ No ☐

Special Handling (if applicable)

17. Was client notified of all discrepancies with this order? Yes ☐ No ☐ NA ☒

Person Notified: Date:
By Whom: Via: ☐ eMail ☐ Phone ☐ Fax ☐ In Person
Regarding:
Client Instructions:

18. Additional remarks:

COC has 1 container each sample but 2 containers each received.

Cooler Information

Cooler No	Temp °C	Condition	Seal Intact	Seal No	Seal Date	Signed By
1	5.1					

From: Jordan Hedvat <Jordan.Hedvat@alliancetg.com>
Sent: Wednesday, November 12, 2025 14:02
Subject: Fw: Fill Material Samling - ENTACT

Incoming today ENTA05 - Q2511072

Regards,

Jordan



Jordan Hedvat
Account Executive, Environmental Laboratories
An Alliance Technical Group Company
Main: 908-789-8900
Direct: 908-728-3144
Address: 284 Sheffield St, Ste 1, Mountainside, NJ 07092
www.alliancetg.com

From: Nathan Bennett <nbennett@entact.com>
Sent: Wednesday, November 12, 2025 12:53 PM
To: Jordan Hedvat <Jordan.Hedvat@alliancetg.com>
Cc: Austin Farmerie <AFarmerie@entact.com>
Subject: RE: Fill Material Samling - ENTACT

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Secured by Check Point

Jordan-

As discussed, Austin, will be there within the hour with the material.

Project name will be Whittaker Coatings Site – E9125B.

Thanks,
Nate

From: Jordan Hedvat <Jordan.Hedvat@alliancetg.com>
Sent: Wednesday, November 12, 2025 1:08 PM
To: Nathan Bennett <nbennett@entact.com>
Cc: Austin Farmerie <AFarmerie@entact.com>
Subject: Re: Fill Material Samling - ENTACT

Hi Nathan,

No problem, please confirm this is a bottle order request?

Can you please provide project name so we can enter.

Regards,

Jordan



Jordan Hedvat
Account Executive, Environmental Laboratories
An Alliance Technical Group Company
Main: 908-789-8900
Direct: 908-728-3144
Address: 284 Sheffield St, Ste 1, Mountainside, NJ 07092
www.alliancetg.com

From: Nathan Bennett <nbennett@entact.com>
Sent: Wednesday, November 12, 2025 8:55 AM
To: Jordan Hedvat <jordan.hedvat@alliancetg.com>
Cc: Austin Farmerie <AFarmerie@entact.com>
Subject: Fill Material Samling - ENTACT

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Secured by Check Point

Jordan-

Austin, CC'd, is collecting 2 different fill sources that we will need to perform the following tests:

- a. Target Compound List (TCL) VOCs (USEPA SW 846 Method 8260)
- b. TCL SVOCs (USEPA SW-846 Method 8270)
- c. PCBs (USEPA SW-846 Method 8082)
- d. Extractable Petroleum Hydrocarbons (EPH) (NJDEP EPH Method Version 3.0)
- e. Pesticides (USEPA SW-846 Method 8081)
- f. Herbicides (USEPA SW-846 Method 8151)
- g. Target analyte list (TAL) metals (USEPA SW-846 Method 6010)
- h. Mercury (USEPA SW846 Method 7471)
- i. Chromium - trivalent and hexavalent (USEPA SW846 Method 7196)
- j. Cyanide (USEPA SW-846 Method 9014)
- k. Per- and Polyfluoroalkyl substances (USEPA Method 537.1), and 1,4-dioxane (USEPA Method SW-846 8270d SIM)
- l. Total organic carbon (USEPA SW 846 9060 Modified)

He does not have any bottles or a COC. Last second here. Would you be able to help us out on that? He should be there sometime around 12-1.

Thanks,

Nate Bennett
ENTACT, LLC
703 S. Elmer St. | Suite 117 | Sayre, PA 18840

Cell: 607.743.2666

nbennett@entact.com

