

DATA PACKAGE

GENERAL CHEMISTRY
METALS

PROJECT NAME : MONTHLY 2025

ARAMARK UNIFORMS

740 Frelinghuysen Ave.

Newark, NJ - 07114-

Phone No: 973-824-1101

ORDER ID : Q2417

ATTENTION : Jarrod Mills



Laboratory Certification ID # 20012



1) Signature Page	3
2) Case Narrative	4
2.1) Metals-AES- Case Narrative	4
2.2) Genchem- Case Narrative	6
3) Qualifier Page	7
4) QA Checklist	8
5) Metals-AES Data	9
6) Genchem Data	13
7) Shipping Document	17
7.1) CHAIN OF CUSTODY	18
7.2) ROC	19
7.3) Lab Certificate	23

1
2
3
4
5
6
7

Cover Page

Order ID : Q2417

Project ID : Monthly 2025

Client : Aramark Uniforms

Lab Sample Number

Q2417-01
Q2417-02

Client Sample Number

GRAB
COMP

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 : _____

Date: 7/2/2025

NYDOH CERTIFICATION NO - 11376

NJDEP CERTIFICATION NO - 20012

CASE NARRATIVE

Aramark Uniforms

Project Name: Monthly 2025

Project # N/A

Order ID # Q2417

Test Name: Mercury, Metals ICP-Group1

A. Number of Samples and Date of Receipt:

2 Water samples were received on 06/25/2025.

B. Parameters:

According to the Chain of Custody document, the following analyses were requested: BOD5, Mercury, Metals Group1, Metals ICP-Group1, TPH and TSS. This data package contains results for Mercury, Metals ICP-Group1.

C. Analytical Techniques:

The analysis and digestion of Metals ICP-Group1 was based on 200.7 and The analysis and digestion of Mercury was based on 245.1.

D. QA/ QC Samples:

The Holding Times were met for all analysis.

The Blank Spike met requirements for all compounds.

The Duplicate analysis met criteria for all compounds.

The Matrix Spike (COMPMS) analysis met criteria for all compounds except for Cadmium due to Chemical Interference during Digestion Process.

The Matrix Spike Duplicate (COMPMSD) analysis met criteria for all compounds except for Cadmium and Copper due to Chemical Interference during Digestion Process.

The Blank analysis did not indicate the presence of lab contamination.

The Calibration met the requirements.

The Serial Dilution met the acceptable requirements.

E. Additional Comments:

The Post Digest Spike (COMPAS) analysis met criteria for all compounds except for Cadmium and Copper due to unknown chemical interference of matrix with the addition of spike amount after digestion and before analysis; matrix has suppression effect during addition of spike.

This Data Package has been revised because Metals and Mercury test added as per Client Request.

Sample Q2417-02+QCs analyzed straight 5X Dilutions for Metals-ICP Group1 parameter because sample matrix very cloudy and not able to inject without dilution and also unknown interferences which can cause blockage of nebulizer.



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. The laboratory manager or his designee, as verified by the following signature has authorized release of the data contained in this hard copy data package.

Signature_____



284 Sheffield Street, Mountainside, NJ 07092 Phone: 908 789 8900 Fax: 908 789 8922

CASE NARRATIVE

Aramark Uniforms

Project Name: Monthly 2025

Project # N/A

Order ID # Q2417

Test Name: BOD5,TPH,TSS

A. Number of Samples and Date of Receipt:

2 Water samples were received on 06/25/2025.

B. Parameters:

According to the Chain of Custody document, the following analyses were requested: BOD5, TPH and TSS. This data package contains results for BOD5,TPH,TSS.

C. Analytical Techniques:

The analysis of TPH was based on method 1664A, The analysis of TSS was based on method SM2540 D and The analysis of BOD5 was based on method SM5210 B.

D. QA/ QC Samples:

The Holding Times were met for all analysis.

The Blank Spike met requirements for all parameters.

The Duplicate analysis met criteria for all parameters.

The Blank analysis did not indicate the presence of lab contamination.

The Calibration met the requirements.

E. Additional Comments:

As per method 1664A, MS/MSD is required to be performed with the sample analysis. However, Lab did not receive sufficient volume to perform the MS/MSD therefore MS/MSD were not performed for this project.

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. The laboratory manager or his designee, as verified by the following signature has authorized release of the data contained in this hard copy data package.

Signature_____

DATA REPORTING QUALIFIERS- INORGANIC

For reporting results, the following “ Results Qualifiers” are used:

J	Indicates the reported value was obtained from a reading that was less than the Contract Required Detection Limit (CRDL), but greater than or equal to the Instrument Detection Limit (IDL).
U	Indicates the analyte was analyzed for, but not detected.
ND	Indicates the analyte was analyzed for, but not detected
E	Indicates the reported value is estimated because of the presence of interference
M	Indicates Duplicate injection precision not met.
N	Indicates the spiked sample recovery is not within control limits.
S	Indicates the reported value was determined by the Method of Standard Addition (MSA).
*	Indicates that the duplicate analysis is not within control limits.
+	Indicates the correlation coefficient for the MSA is less than 0.995.
D	Indicates the reported value is from a secondary analysis with a dilution factor. The original analysis exceeded the calibration range.
M	Method qualifiers “P” for ICP instrument “PM” for ICP when Microwave Digestion is used “CV” for Manual Cold Vapor AA “AV” for automated Cold Vapor AA “CA” for MIDI-Distillation Spectrophotometric “AS” for Semi -Automated Spectrophotometric “C” for Manual Spectrophotometric “T” for Titrimetric “NR” for analyte not required to be analyzed
OR	Indicates the analyte’s concentration exceeds the calibrated range of the instrument for that specific analysis.
Q	Indicates the LCS did not meet the control limits requirements
H	Sample Analysis Out Of Hold Time

APPENDIX A

QA REVIEW GENERAL DOCUMENTATION

Project #: Q2417

Completed

For thorough review, the report must have the following:

GENERAL:

Are all original paperwork present (chain of custody, record of communication,airbill, sample management lab chronicle, login page)

✓

Check chain-of-custody for proper relinquish/return of samples

✓

Is the chain of custody signed and complete

✓

Check internal chain-of-custody for proper relinquish/return of samples /sample extracts

✓

Collect information for each project id from server. Were all requirements followed

✓

COVER PAGE:

Do numbers of samples correspond to the number of samples in the Chain of Custody on login page

✓

Do lab numbers and client Ids on cover page agree with the Chain of Custody

✓

CHAIN OF CUSTODY:

Do requested analyses on Chain of Custody agree with form I results

✓

Do requested analyses on Chain of Custody agree with the log-in page

✓

Were the correct method log-in for analysis according to the Analytical Request and Chain of Castody

✓

Were the samples received within hold time

✓

Were any problems found with the samples at arrival recorded in the Sample Management Laboratory Chronicle

✓

ANALYTICAL:

Was method requirement followed?

✓

Was client requirement followed?

✓

Does the case narrative summarize all QC failure?

✓

All runlogs and manual integration are reviewed for requirements

✓

All manual calculations and /or hand notations verified

✓

QA Review Signature: MOHAMMAD AHMED

Date: 07/02/2025



284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900,
Fax : 908 789 8922

Hit Summary Sheet
SW-846

SDG No.: Q2417
Client: Aramark Uniforms

Order ID: Q2417
Project ID: Monthly 2025

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID : COMP								
Q2417-02	COMP	Water	Cadmium	1.92	JD	1.55	15.0	ug/L
Q2417-02	COMP	Water	Copper	148	D	9.45	50.0	ug/L
Q2417-02	COMP	Water	Lead	19.4	JD	6.05	30.0	ug/L
Q2417-02	COMP	Water	Mercury	0.045	J	0.027	0.20	ug/L
Q2417-02	COMP	Water	Nickel	20.8	JD	9.50	100	ug/L
Q2417-02	COMP	Water	Zinc	505	D	10.0	100	ug/L



SAMPLE DATA

Report of Analysis

Client:	Aramark Uniforms	Date Collected:	06/25/25
Project:	Monthly 2025	Date Received:	06/25/25
Client Sample ID:	COMP	SDG No.:	Q2417
Lab Sample ID:	Q2417-02	Matrix:	Water
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	Prep Met.
7440-43-9	Cadmium	1.92	JDN	5	1.55	15.0	ug/L	07/29/25 10:20	07/29/25 17:12	EPA 200.7	
7440-50-8	Copper	148	DN	5	9.45	50.0	ug/L	07/29/25 10:20	07/29/25 17:12	EPA 200.7	
7439-92-1	Lead	19.4	JD	5	6.05	30.0	ug/L	07/29/25 10:20	07/29/25 17:12	EPA 200.7	
7439-97-6	Mercury	0.045	J	1	0.027	0.20	ug/L	07/29/25 07:50	07/29/25 11:09	E245.1	
7440-02-0	Nickel	20.8	JD	5	9.50	100	ug/L	07/29/25 10:20	07/29/25 17:12	EPA 200.7	
7440-66-6	Zinc	505	D	5	10.0	100	ug/L	07/29/25 10:20	07/29/25 17:12	EPA 200.7	

Color Before:	Colorless	Clarity Before:	Cloudy	Texture:
Color After:	Colorless	Clarity After:	Clear	Artifacts:
Comments:	Metals Group1			

U = Not Detected
LOQ = Limit of Quantitation
MDL = Method Detection Limit
LOD = Limit of Detection
D = Dilution
Q = indicates LCS control criteria did not meet requirements

J = Estimated Value
B = Analyte Found in Associated Method Blank
* = indicates the duplicate analysis is not within control limits.
E = Indicates the reported value is estimated because of the presence of interference.
OR = Over Range
N =Spiked sample recovery not within control limits

LAB CHRONICLE

OrderID:	Q2417	OrderDate:	6/25/2025 1:28:00 PM
Client:	Aramark Uniforms	Project:	Monthly 2025
Contact:	Jarrod Mills	Location:	D51

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2417-02	COMP	Water			06/25/25			06/25/25
			Mercury	245.1		07/29/25	07/29/25	
			Metals ICP-Group1	200.7		07/29/25	07/29/25	



SAMPLE DATA

Report of Analysis

Client:	Aramark Uniforms	Date Collected:	06/25/25 13:20
Project:	Monthly 2025	Date Received:	06/25/25
Client Sample ID:	GRAB	SDG No.:	Q2417
Lab Sample ID:	Q2417-01	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
TPH	65.8		1	0.29	5.00	mg/L		06/26/25 09:45	1664A

Comments: _____

U = Not Detected
 LOQ = Limit of Quantitation
 MDL = Method Detection Limit
 LOD = Limit of Detection
 D = Dilution
 Q = indicates LCS control criteria did not meet requirements
 H = Sample Analysis Out Of Hold Time

J = Estimated Value
 B = Analyte Found in Associated Method Blank
 * = indicates the duplicate analysis is not within control limits.
 E = Indicates the reported value is estimated because of the presence of interference.
 OR = Over Range
 N = Spiked sample recovery not within control limits

Report of Analysis

Client:	Aramark Uniforms	Date Collected:	06/25/25 13:23
Project:	Monthly 2025	Date Received:	06/25/25
Client Sample ID:	COMP	SDG No.:	Q2417
Lab Sample ID:	Q2417-02	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
BOD5	480		1	0.20	2.00	mg/L		06/26/25 16:40	SM 5210 B-16
TSS	638		1	1.00	4.00	mg/L		06/26/25 09:30	SM 2540 D-20

Comments: _____

U = Not Detected
 LOQ = Limit of Quantitation
 MDL = Method Detection Limit
 LOD = Limit of Detection
 D = Dilution
 Q = indicates LCS control criteria did not meet requirements
 H = Sample Analysis Out Of Hold Time

J = Estimated Value
 B = Analyte Found in Associated Method Blank
 * = indicates the duplicate analysis is not within control limits.
 E = Indicates the reported value is estimated because of the presence of interference.
 OR = Over Range
 N = Spiked sample recovery not within control limits

LAB CHRONICLE

OrderID:	Q2417	OrderDate:	6/25/2025 1:28:00 PM
Client:	Aramark Uniforms	Project:	Monthly 2025
Contact:	Jarrod Mills	Location:	D51

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2417-01	GRAB	WATER			06/25/25 13:20			06/25/25
			TPH	1664A			06/26/25 09:45	
Q2417-02	COMP	WATER			06/25/25 13:23			06/25/25
			BOD5	SM5210 B			06/26/25 16:40	
			TSS	SM2540 D			06/26/25 09:30	



SHIPPING DOCUMENTS

CLIENT INFORMATION

CLIENT PROJECT INFORMATION

CLIENT BILLING INFORMATION

REPORT TO BE SENT TO:

COMPANY: Aramark Uniforms
ADDRESS: 740 Frelinghuysen Ave.
CITY Newark STATE: NJ ZIP: 07114
ATTENTION: Jarrod Mills
PHONE: 973-824-1101 FAX:

PROJECT NAME: Monthly
PROJECT NO.: LOCATION:
PROJECT MANAGER:
e-mail:
PHONE: FAX:

BILL TO: PO#:
ADDRESS:
CITY STATE: ZIP:
ATTENTION: PHONE:

ANALYSIS

DATA TURNAROUND INFORMATION

DATA DELIVERABLE INFORMATION

FAX (RUSH) DAYS*
HARDCOPY (DATA PACKAGE): 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

TPH
BOD5
TSS

ALLIANCE SAMPLE ID	PROJECT SAMPLE IDENTIFICATION	SAMPLE MATRIX	SAMPLE TYPE		SAMPLE COLLECTION		# OF BOTTLES	PRESERVATIVES									COMMENTS
			COMP	GRAB	DATE	TIME		C	E	E							
1.	Grab Comp	W		✓	6-25-25	1320	1	✓									
2.		W	✓		6-25-25	1323	2		✓	✓							
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:	DATE/TIME: <u>6-25-25</u>	RECEIVED BY: <u>[Signature]</u>	Conditions of bottles or coolers at receipt: ☐ COMPLIANT ☐ NON COMPLIANT ☐ COOLER TEMP <u>47.8</u> °C
1. <u>[Signature]</u>		1. <u>[Signature]</u>	Comments:
RELINQUISHED BY SAMPLER:	DATE/TIME:	RECEIVED BY:	
2. <u>[Signature]</u>		2. <u>[Signature]</u>	
RELINQUISHED BY SAMPLER:	DATE/TIME: <u>6-25-25</u>	RECEIVED BY:	
3. <u>[Signature]</u>		3. <u>[Signature]</u>	

Page ____ of ____

CLIENT: ☐ Hand Delivered ☐ Other

Shipment Complete

☐ YES ☐ NO

From: Yazmeen Gomez <Yazmeen.Gomez@alliancetg.com>
Sent: Monday, July 28, 2025 2:16 PM
To: Sarabjit Jaswal <Sarabjit.Jaswal@alliancetg.com>; Jignesh Parikh <Jignesh.Parikh@AllianceTG.com>
Cc: Mohammad Ahmed <mohammad.ahmed@alliancetg.com>; Nimisha Pandya <Nimisha.Pandya@AllianceTG.com>
Subject: FW: Lab Reports

Q2417 – Metals added.

FAX AND HARDCOPY already went out. But Metals needs to stay logged together as this is a monthly sampling. So, I updated the due date.

Best Regards,



Yazmeen Gomez
Sr. Project Manager
An Alliance Technical Group Company
Main: 908-789-8900
Direct: 908-728-3147
Address: 284 Sheffield St, Ste 1, Mountainside, NJ 07092
www.alliancetg.com   

From: Yazmeen Gomez <Yazmeen.Gomez@alliancetg.com>
Sent: Monday, July 28, 2025 12:58 PM
To: Mohammad Ahmed <mohammad.ahmed@alliancetg.com>
Subject: FW: Lab Reports
Importance: High

Had to look into this - Metals should've been collected analyzed once in June – doesn't look like it was collected.

Last June sample was from 6/25 – 33 days ago. We should have the volume – can we add this?

Best Regards,



Yazmeen Gomez
Sr. Project Manager
An Alliance Technical Group Company
Main: 908-789-8900
Direct: 908-728-3147
Address: 284 Sheffield St, Ste 1, Mountainside, NJ 07092
www.alliancetg.com   

From: Pullas Pazmino, Ashley <ashley.pullaspazmino@vestis.com>
Sent: Monday, July 28, 2025 12:42 PM
To: Yazmeen Gomez <Yazmeen.Gomez@alliancetg.com>
Subject: RE: Lab Reports

EXTERNAL EMAIL - This email was sent by a person from outside your organization. Exercise caution when clicking links, opening attachments or taking further action, before validating its authenticity.

Secured by Check Point

Hi Yazmeen

Please let me know about this

Also, the weekly reports use to go automatically to Jose? Or did he use to send you an email requesting it?

From: Pullas Pazmino, Ashley <ashley.pullaspazmino@vestis.com>
Sent: Saturday, July 26, 2025 8:28 AM

To: Yazmeen Gomez <Yazmeen.Gomez@alliancetg.com>

Subject: RE: Lab Reports

Quick question,

I notice I'm missing the information below, on the reports from June,
Or do you know where I can find it?

Hit Summary Sheet
SW-846

SDG No.: Q2148

Order ID: Q2148

Client: Aramark Uniforms

Project ID: Monthly 2025

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL
Client ID : COMP							
Q2148-02	COMP	Water	Cadmium	0.0012	J	0.00031	0.0030
Q2148-02	COMP	Water	Copper	0.099		0.0019	0.010
Q2148-02	COMP	Water	Lead	0.0090		0.0012	0.0060
Q2148-02	COMP	Water	Mercury	0.00012	J	0.000027	0.00020
Q2148-02	COMP	Water	Nickel	0.013	J	0.0019	0.020
Q2148-02	COMP	Water	Zinc	0.25		0.0020	0.020

From: Yazmeen Gomez <Yazmeen.Gomez@alliancetg.com>

Sent: Friday, July 25, 2025 10:56 AM

To: Pullas Pazmino, Ashley <ashley.pullaspazmino@vestis.com>

Subject: RE: Lab Reports

CAUTION: This email was sent from outside of Vestis. Please do not click links or open attachments unless you recognize the sender and know the content is safe.

Hi Ashley,

Please see attached.

Best Regards,



Yazmeen Gomez

Sr. Project Manager

An Alliance Technical Group Company

Main: 908-789-8900

Direct: 908-728-3147

Address: 284 Sheffield St, Ste 1, Mountainside, NJ 07092

www.alliancetg.com     

From: Pullas Pazmino, Ashley <ashley.pullaspazmino@vestis.com>

Sent: Friday, July 25, 2025 10:45 AM

To: Yazmeen Gomez <Yazmeen.Gomez@alliancetg.com>

Subject: Lab Reports

7

7.2

EXTERNAL EMAIL - This email was sent by a person from outside your organization. Exercise caution when clicking links, opening attachments or taking further action, before validating its authenticity.

Secured by Check Point

Hi Yazmeen

I was told you can help me with the lab reports from June and July

Ashley Pullas

Assoc-Prod Rptg MC535

740 Frelinghuysen Avenue

Newark, NJ 07114

P: (973) 824-1101 x 100 **F:** (973) 824- 4640

ashley.pullaspazmino@vestis.com | www.vestis.com



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Laboratory Certification

Certified By	License No.
CAS EPA CLP Contract	68HERH20D0011
Connecticut	PH-0830
DOD ELAP (ANAB)	L2219
Maine	2024021
Maryland	296
New Hampshire	255424 Rev 1
New Jersey	20012
New York	11376
Pennsylvania	68-00548
Soil Permit	525-24-234-08441
Texas	T104704488