

## **DATA PACKAGE**

**GENERAL CHEMISTRY** 

**PROJECT NAME: MONTHLY 2025** 

**ARAMARK UNIFORMS** 

740 Frelinghuysen Ave.

Newark, NJ - 07114-

Phone No: 973-824-1101

**ORDER ID: Q1770** 

**ATTENTION:** Jose Liceaga







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# **Cover Page**

Order ID	:	Q1770
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**Project ID:** Monthly 2025

**Client:** Aramark Uniforms

Lab Sample Number Client Sample Number

Q1770-01 GRAB Q1770-02 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 :		
Signature .	 ate:	4/17/2025

NYDOH CERTIFICATION NO - 11376 NJDEP CERTIFICATION NO - 20012

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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

Chemtech Project # Q1770 Test Name: TPH,BOD5,TSS

#### A. Number of Samples and Date of Receipt:

2 Water samples were received on 04/09/2025.

#### **B. Parameters:**

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

The Duplicate analysis met criteria for all samples.

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.

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#### 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

Aliance

#### APPENDIX A

#### **QA REVIEW GENERAL DOCUMENTATION**

Project #: Q1770

	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)	<u> </u>
Check chain-of-custody for proper relinquish/return of samples	<u> </u>
Is the chain of custody signed and complete	<del>'</del> <del>'</del> <u>*</u>
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	<u> </u>
COVER PAGE:	
Do numbers of samples correspond to the number of samples in the Chain of Custody on login page	<u> </u>
Do lab numbers and client Ids on cover page agree with the Chain of Custody	<u>✓</u>
CHAIN OF CUSTODY:	
Do requested analyses on Chain of Custody agree with form I results	<u>✓</u>
Do requested analyses on Chain of Custody agree with the log-in page	<u> </u>
Were the correct method log-in for analysis according to the Analytical Request and Chain of Castody	<u> </u>
Were the samples received within hold time	<u>✓</u>
Were any problems found with the samples at arrival recorded in the Sample Management Laboratory Chronicle	✓
ANALYTICAL:	<u>—</u>
Was method requirement followed?	✓
Was client requirement followed?	<u></u>
Does the case narrative summarize all QC failure?	<del>'</del> <del>'</del> <del>'</del> <del>'</del> <del>'</del> <del>'</del> <del>'</del> <del>'</del>
All runlogs and manual integration are reviewed for requirements	<u> </u>
All manual calculations and /or hand notations verified	<u> </u>

QA Review Signature: SOHIL JODHANI Date: 04/17/2025

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# A

С

# SAMPLE DATA

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

#### **Report of Analysis**

Client: Aramark Uniforms Date Collected: 04/09/25 12:05

Project: Monthly 2025 Date Received: 04/09/25

Client Sample ID: GRAB SDG No.: Q1770

Lab Sample ID: Q1770-01 Matrix: WATER

% Solid: 0

Parameter	Conc. Qua	a. DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
TPH	8.80	1 0.29	5.00	mg/L		04/17/25 10:00	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

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#### **Report of Analysis**

Client: Aramark Uniforms Date Collected: 04/09/25 12:07

Project: Monthly 2025 Date Received: 04/09/25

Client Sample ID: COMP SDG No.: Q1770

Lab Sample ID: Q1770-02 Matrix: WATER

% Solid: 0

Parameter	Conc. Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
BOD5	1140	1	0.20	2.00	mg/L		04/10/25 16:20	SM 5210 B-16
TSS	407	1	1.00	4.00	mg/L		04/11/25 09:40	SM 2540 D-15

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q1770

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

Q1770 OrderID:

Aramark Uniforms Client: Contact:

Jose Liceaga

4/10/2025 8:22:00 AM OrderDate:

Monthly 2025 Project:

Location: F11

LabID	ClientID	Matrix	Test	Method Sample	Date Prep Date	Anal Date	Received
Q1770-01	GRAB	WATER		04/09 12:0			04/09/25
			TPH	1664A		04/17/25 10:00	
Q1770-02	СОМР	WATER		04/09 12:0			04/09/25
			BOD5	SM5210 B		04/10/25 16:20	
			TSS	SM2540 D		04/11/25 09:40	

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# SHIPPING DOCUMENTS

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# 284 Sheffield Street, Mountainside, NJ 07092 (908) 789-8900 · Fax (908) 789-8922 www.chemtech.net

ALLIANCE	PROJECT	NO.
OLIOTE NO		

QUOTE NO.

COC Number

2046280

	CLIENT INFORMATION	0	CLIENT PROJECT INFORM	MATION	CLIE	NT BILLING INFORMATION
	Aramar K Uniforms	PROJECT NAME	Mont	hly	BILL TO:	PO#:
ADDRESS:	740 Frelinghuyson Ave.	PROJECT NO.:	LOCATION	: /	ADDRESS:	
CITY Ne	WARK STATE: NJ ZIP: 07 114	PROJECT MANAGE	ER:		CITY	STATE: ZIP:
	Jarrod mills	e-mail:			ATTENTION:	PHONE:
	3-824-1101 FAX:	PHONE:	FAX:			ANALYSIS
	DATA TURNAROUND INFORMATION		DELIVERABLE INFORI	MATION	1	
EDD: *TO BE APPRO	DAYS*  ATA PACKAGE): DAYS*  DAYS*  DAYS*  DAYS*  DAYS*  DAYS*	☐ Level 2 (Results +	nly) Level 4 (QC + Ful QC) NJ Reduced NS ASP A NO Other		DESERVATIVES	7 8 9
ALLIANCE	PROJECT	SAMPLE TYPE	SAMPLE SAMPLE COLLECTION	CEF	PRESERVATIVES	COMMENTS  Specify Preservatives
SAMPLE ID	SAMPLE IDENTIFICATION	SAMPLE COMP STANDAM	SAMPLE COLLECTION  DATE TIME 55	C E E	4 5 6 7	A-HCI D-NaOH B-HN03 E-ICE C-H2SO4 F-OTHER
1.	Grab	WV	1925 1205 1		,	
2.	Comp	WV	4-9-25 1207 2	IVV		
3.	λ.			5		
4.						
5.						
6.						
7.						
8.						
9.						
10.						
DELINO (III)	SAMPLE CUSTODY MUST BE DOC					
RELINQUISHED BY	eage 4-9-25 1 YSAMPLER: DATE/TIME: AEST/VED BY:	4.9.2	Conditions of bottles or coole Comments: T6	ers at receipt:	d on compliant a cooler dust ment fact	TEMP + D IR 6 cm ## 1
2. RELINGUISHED BY	Y SAMPLER: DATE/TIME: 1800 RECEIVED BY:	15				
3.	4.9.25 3.		Page of	CLIENT:    Hand [	Delivered	Shipment Complete  Shipment Complete  VES INO





### 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