

### **DATA PACKAGE**

**GENERAL CHEMISTRY** 

**PROJECT NAME: MONTHLY 2025** 

**ARAMARK UNIFORMS** 

740 Frelinghuysen Ave.

Newark, NJ - 07114-

Phone No: 973-824-1101

ORDER ID: Q1217

**ATTENTION:** Jose Liceaga







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# **Cover Page**

Order ID	:	Q1217
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**Project ID:** Monthly 2025

**Client:** Aramark Uniforms

Lab Sample Number Client Sample Number

Q1217-01 GRAB Q1217-02 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 .	Date:	2/6/2025

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 # Q1217 Test Name: TPH,BOD5,TSS

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

2 Water samples were received on 01/29/2025.

#### **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.

$Signature_{\_}$			
Signature			

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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 #: Q1217

	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	<u> </u>
Check internal chain-of-custody for proper relinquish/return of samples /sample extracts	<del>'</del> <del>'</del> <del>'</del> <del>'</del> <del>'</del> <del>'</del>
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	<u> </u>
ANALYTICAL:	
Was method requirement followed?	<u> </u>
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>
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: 02/06/2025

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#### **Report of Analysis**

Client: Aramark Uniforms Date Collected: 01/29/25 11:45

Project: Monthly 2025 Date Received: 01/29/25

Client Sample ID: GRAB SDG No.: Q1217

Lab Sample ID: Q1217-01 Matrix: WATER

% Solid: 0

Parameter	Conc. Qu	a. DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
TPH	63.0	1 0.40	5.00	mg/L		02/05/25 15:15	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: 01/29/25 11:47

Project: Monthly 2025 Date Received: 01/29/25

Client Sample ID: COMP SDG No.: Q1217

Lab Sample ID: Q1217-02 Matrix: WATER

% Solid: 0

Parameter	Conc. Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
BOD5	443	1	0.17	2.00	mg/L		01/31/25 10:30	SM 5210 B-16
TSS	202	1	1.00	4.00	mg/L		01/30/25 09:15	SM 2540 D-15

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: Q1217

Client: Aramark Uniforms

Contact: Jose Liceaga

**OrderDate:** 1/29/2025 12:18:00 PM

Project: Monthly 2025

Location: E11

LabID	ClientID	Matrix	Test	Method Sample Da	e Prep Date	Anal Date	Received
Q1217-01	GRAB	WATER		01/29/25 11:45			01/29/25
			TPH	1664A		02/05/25 15:15	
Q1217-02	СОМР	WATER		01/29/25 11:47			01/29/25
			BOD5	SM5210 B		01/31/25	
			TSS	SM2540 D		10:30 01/30/25 09:15	

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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

LIANCE PF	ROJECT NO. 01217
UOTE NO.	<del>\</del>
OO Niversland	

COC Number 2046252

CLIENT INFORMATION				CLIENT PROJECT INFORMATION					CLIENT BILLING INFORMATION											
COMPANY:	MPANY: Aramar Uniforms									BILL TO: PO#:										
ADDRESS:	140 fre	inghors	en Ave.	PROJEC	T NO	.:		LOCA	TION:	/			ADDR	ESS:						
CITY NO	Wark	STATE: N	en Ave. J ZIP: 07114	PROJEC	T MA	NAG	ER:						CITY					STAT	E:	:ZIP:
ATTENTION:	Jarr		SIL	e-mail:									ATTEN	TION:				PHOI	NE:	
PHONE 973	824 110			PHONE:				FA	γ.								ANA	LYSIS		
	Tarrier State of the State of t	UND INFORMAT	ION	PHONE.		ATA	DELIVE	RABLE IN		ATION										
FAX (RUSH)				□ Level	2 (Res 3 (Res w Data	sults + sults + a)	-QC) 🗆   -QC 🗀	Level 4 (QC NJ Reduced NYS ASP A Other	US US	EPA CL	.P /	× 50	25	5 SERVA	1 6	/1	/8	/9		MMENTS
ALLIANCE SAMPLE	SAI	PROJECT	ATION	SAMPLE MATRIX	SAMI TYF	PE	COLLI	IPLE ECTION	# OF BOTTLES	C	E	E	FRES	ERVA	IIVES					y Preservatives D-NaOH E-ICE
ID					COMP	GRAB	DATE	TIME		1	2	3	4	5	6	7	8	9	C-H2SO4	F-OTHER
1.	Gra			W		V	1-29-2	5 1145		V										
2.		Con	p	W	U	_	1-29-2	1147	2		V	V								
3.			*																	
4.																				
5.																				
6.																				
7.																				
8.																				
9.																				
10.																			-	
RELINQUISHED B 2. RELINDUISHED B	BY SAMPLER:	DATE/TIME: 11-25  DATE/TIME:  DATE/TIME: 1615	1. REDEIVED BY: 2. RECEIVED BY:	UMENTED		50	5 Condition	ons of bottles	or coolers		e <b>Q</b> CC		□ NON		NT C			3		°C at Complete
2. RELIACUSHED B 3.	BY SAMPLER:		2.	1			Page	of		CLIENT	: 0	Hand D	elivered	0	ther				Shipmer  YES	,

12 of 13 ALLIANCE COPY

PINK - SAMPLER COPY

WHITE - ALLIANCE COPY FOR RETURN TO CLIENT





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