

DATA PACKAGE

GENERAL CHEMISTRY

PROJECT NAME: MONTHLY 2025

ARAMARK UNIFORMS

740 Frelinghuysen Ave.

Newark, NJ - 07114-

Phone No: 973-824-1101

ORDER ID: Q1100

ATTENTION: Jose Liceaga







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Cover Page

Order ID:	Q1100
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Project ID: Monthly 2025

Client: Aramark Uniforms

Lab Sample Number Client Sample Number

Q1100-01 GRAB Q1100-02 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:	1/21/2025

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 # Q1100 Test Name: TPH,BOD5,TSS

A. Number of Samples and Date of Receipt:

2 Water samples were received on 01/15/2025.

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		

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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

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APPENDIX A

QA REVIEW GENERAL DOCUMENTATION

Project #: Q1100

	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	✓
Is the chain of custody signed and complete	✓
Check internal chain-of-custody for proper relinquish/return of samples /sample extracts	' ' <u>*</u>
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	<u>✓</u>
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	<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:	
Was method requirement followed?	_ ✓
Was client requirement followed?	<u></u>
Does the case narrative summarize all QC failure?	' ' ' ' ' ' '
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: 01/21/2025

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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: 01/15/25 14:10

Project: Monthly 2025 Date Received: 01/15/25

Client Sample ID: GRAB SDG No.: Q1100

Lab Sample ID: Q1100-01 Matrix: WATER

% Solid: 0

Parameter	Conc. Qua	a. DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
TPH	125	1 0.40	5.00	mg/L		01/16/25 09:40	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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284 Sheffield Street, Mountainside, New Jersey 07092, Phone : 908 789 8900, Fax : 908 789 8922

Report of Analysis

Client: Aramark Uniforms Date Collected: 01/15/25 14:13

Project: Monthly 2025 Date Received: 01/15/25

Client Sample ID: COMP SDG No.: Q1100

Lab Sample ID: Q1100-02 Matrix: WATER

% Solid: 0

Parameter	Conc. Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
BOD5	706	1	0.17	2.00	mg/L		01/16/25 16:50	SM 5210 B-16
TSS	224	1	1.00	4.00	mg/L		01/16/25 09:30	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

Q1100



LAB CHRONICLE

OrderID: Q1100

Client: Aramark Uniforms

Contact: Jose Liceaga

OrderDate: 1/15/2025 2:40:00 PM

Project: Monthly 2025

Location: M11

LabID	ClientID	Matrix	Test	Method Sample Da	te Prep Date	Anal Date	Received
Q1100-01	GRAB	WATER		01/15/2 14:10	5		01/15/25
			TPH	1664A		01/16/25 09:40	
Q1100-02	СОМР	WATER		01/15/2 14:13	5		01/15/25
			BOD5	SM5210 B		01/16/25 16:50	
			TSS	SM2540 D		01/16/25 09:30	

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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

CHEMTECH PROJECT NO. QUOTE NO.

Q1100

coc Number 2040619

	CLIENT INFORMATION	CLIENT PROJECT INFORMATION	CLIENT BILLING INFORMATION
COMPANY:	Aramark Uniforms	PROJECT NAME: MON HILL TO:	PO#:
ADDRESS:	140 Frelinghoysen Ave	ROJECT NO.: LOCATION: ADDRESS:	
CITY Ne	Wark STATE: NJ ZIP: 07114	ROJECT MANAGER: CITY	STATE: ZIP:
ATTENTION:	Jarrod mills	mail: ATTENTION:	: PHONE:
0.27	-824-10 FAX:	HONE: FAX:	ANALYSIS
The state of the s	DATA TURNAROUND INFORMATION	DATA DELIVERABLE INFORMATION	
	DAYS* ATA PACKAGE): DAYS* DAYS* VED BY CHEMTECH RDCOPY TURNAROUND TIME IS 10 BUSINESS DAYS	Level 1 (Results Only)	6 7 8 9
		SAMPLE SAMPLE & PRESERVA	
CHEMTECH SAMPLE ID	PROJECT SAMPLE IDENTIFICATION	AMPLE TYPE COLLECTION ATRIX SAMPLE TYPE COLLECTION ATRIX DATE TIME THE TYPE COLLECTION T	← Specify Preservatives A-HCI D-NaOH B-HN03 E-ICE C-H2SO4 F-OTHER
1.	Grab	175-23 1410 1	
2.	Comp	NV 1-15-25 1413 2 VV	
3.			
4.			
5.			
6.			
7.			
8.			
9.			
10.			
RELINQUISAED BY 1. RELINQUISHED BY 2. RELINQUISHED BY	Y SAMPLER: DATE/TIME: 1416 RECEIVED BY: 1-15-25 Y SAMPLER: DATE/TIME: 2.		
04400		12 06 12	



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

QA Control Code: A2070148

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