

# DATA PACKAGE

GENERAL CHEMISTRY

## **PROJECT NAME : MONTHLY 2025**

### **ARAMARK UNIFORMS**

740 Frelinghuysen Ave.

Newark, NJ - 07114-

Phone No: 973-824-1101

ORDER ID: Q2229

ATTENTION : Jose Liceaga



Laboratory Certification ID # 20012







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## **Cover Page**

- **Order ID :** Q2229
- Project ID : Monthly 2025
  - Client : Aramark Uniforms

#### Lab Sample Number

Q2229-01 Q2229-02

#### **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: 6/10/2025

NYDOH CERTIFICATION NO - 11376

NJDEP CERTIFICATION NO - 20012



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

## CASE NARRATIVE

2.1

Aramark Uniforms Project Name: Monthly 2025 Project # N/A Order ID # Q2229 Test Name: BOD5,TPH,TSS

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

2 Water samples were received on 06/04/2025.

#### **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 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_		



## 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
Ε	Indicates the reported value is estimated because of the presence of interference
Μ	Indicates Duplicate injection precision not met.
Ν	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 OR	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"T"for Manual Spectrophotometric"T"for Titrimetric"NR"for analyte not required to be analyzedIndicates 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
Н	Sample Analysis Out Of Hold Time



#### APPENDIX A

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

Project #: Q2229

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	✓ ✓ ✓
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	<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	✓ ✓ ✓
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?	<u> </u>
All runlogs and manual integration are reviewed for requirements	
All manual calculations and /or hand notations verified	<u> </u>

QA Review Signature: SOHIL JODHANI





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В



#### **Report of Analysis**

nc. Qua.	DF MDL	LOQ / CRQL	Units	% Solid: Prep Date	0 Date Ana.	Ana Met.
				% Solid:	0	
				A ( A 111	0	
Q2229-01				Matrix:	WATER	
GRAB				SDG No.:	Q2229	
Monthly 202	5			Date Received:	06/04/25	
Aramark Uni	iforms			Date Collected:	06/04/25 1	0:40
	Monthly 202 GRAB		Monthly 2025 GRAB	Monthly 2025 GRAB	Monthly 2025Date Received:GRABSDG No.:	Monthly 2025Date Received:06/04/25GRABSDG No.:Q2229

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

- E = Indicates the reported value is estimated because of the presence of interference.
- OR = Over Range
- N =Spiked sample recovery not within control limits

<sup>\* =</sup> indicates the duplicate analysis is not within control limits.



#### **Report of Analysis**

Client:	Aramark	Uniforms		i	Date Collected:	06/04/25 10	):42
Project:	Monthly 2	2025		i	Date Received:	06/04/25	
Client Sample ID:	COMP			:	SDG No.:	Q2229	
Lab Sample ID:	Q2229-02	2		i	Matrix:	WATER	
					% Solid:	0	
Parameter	Conc. Qua	. DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
BOD5	444	1 0.20	2.00	mg/L		06/05/25 15:30	SM 5210 B-16
TSS	121	1 1.00	4.00	mg/L		06/09/25 13:00	SM 2540 D-15

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в

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A B C

## LAB CHRONICLE

OrderID: Client: Contact:	Q2229 Aramark Uniforms Jose Liceaga			OrderDate: Project: Location:	6/4/2025 4:39:( Monthly 2025 N41	00 PM		
LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2229-01	GRAB	WATER			06/04/25 10:40			06/04/25
			ТРН	1664A			06/09/25 12:30	
Q2229-02	СОМР	WATER			06/04/25 10:42			06/04/25
			BOD5	SM5210 B			06/05/25 15:30	
			TSS	SM2540 D			06/09/25 13:00	



# <u>SHIPPING</u> DOCUMENTS

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A	Inical GROUP	284 Sheffield Street, Mountainside, NJ 07092 (908) 789-8900 • Fax (908) 789-8922 www.chemtech.net       ALLIANCE PROJECT NO. QUOTE NO.         COC Number       2046267
	CLIENT INFORMATION	CLIENT PROJECT INFORMATION CLIENT BILLING INFORMATION
	Aramark Uniforms	PROJECT NAME: MONTHIN BILL TO: PO#:
ADDRESS:	740 Freinghuysen Ave.	PROJECT NO.: LOCATION: ADDRESS:
	Wark STATE: NJ ZIP: 07/14	PROJECT MANAGER: CITY STATE: ;ZIP:
ATTENTION:	Jarod Mills	e-mail: ATTENTION: PHONE:
PHONE:97	3-824-101 FAX:	PHONE: FAX:
	DATA TURNAROUND INFORMATION	DATA DELIVERABLE INFORMATION
EDD: *TO BE APPRO	DAYS*	Level 1 (Results Only) Level 4 (QC + Full Raw Data)   Level 2 (Results + QC) NJ Reduced   Level 3 (Results + QC) NYS ASP A   NYS ASP A NYS ASP B   + Raw Data) Other   EDD FORMAT 1:23:45:6789:
ALLIANCE SAMPLE ID	PROJECT SAMPLE IDENTIFICATION	SAMPLE MATRIX     SAMPLE COLLECTION     SAMPLE COLLECTION     C
I.	Grab	W     V     G-47-25     O-40     I     V     I
2.	COMP	W V 6-4-25 1042 2 VI
).		
	Y SAMPLER: DATE/TIME: 1044 RECEIVED BY: TUR P. 6-4-25 T. 1. Y SAMPLER: DATE/TIME: RECEIVED BY: 2.	JMENTED BELOW EACH TIME SAMPLES CHANGE POSSESSION INCLUDING COURIER DELIVERY         Log 4/4       Conditions of bottles or coolers at receipt:       I COMPLIANT       I NON COMPLIANT       I COOLER TEMP       I COOLER TEMP
INCOLOTAHED BY	64-25 3.	Page of CLIENT:  □ Hand Delivered  □ Other <u>Shipment Complete</u>
2229	WHITE - ALLIANC	E COPY FOR RETURN TO CLIENT YELLOW - ALLIANCE COPY PINK - SAMPLER COPY 12 of 13

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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