

DATA PACKAGE

GENERAL CHEMISTRY

PROJECT NAME: MONTHLY 2024

ARAMARK UNIFORMS

740 Frelinghuysen Ave.

Newark, NJ - 07114-

Phone No: 973-824-1101

ORDER ID: P5260

ATTENTION: Jose Liceaga







Table Of Contents for P5260

1) Signature Page		
2) Case Narrative	4	
2.1) Genchem- Case Narrative	4	
3) Qualifier Page	5	
4) QA Checklist	6	
5) Genchem Data	7	
6) Shipping Document	11	
6.1) CHAIN OF CUSTODY	12	
6.2) Lab Certificate	13	

P5260 **2 of 13**



Cover Page

Order ID: P5260

Project ID: Monthly 2024

Client: Aramark Uniforms

Lab Sample Number Client Sample Number

P5260-01 GRAB P5260-02 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 : APPROVED

By Nimisha Pandya, QA/QC Supervisor at 4:23 pm, Dec 20, 2024

Date: 12/18/2024

NYDOH CERTIFICATION NO - 11376

NJDEP CERTIFICATION NO - 20012

P5260 3 of 13





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

CASE NARRATIVE

Aramark Uniforms

Project Name: Monthly 2024

Project # N/A

Chemtech Project # P5260 **Test Name: TPH,BOD5,TSS**

A. Number of Samples and Date of Receipt:

2 Water samples were received on 12/11/2024.

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 By Nimisha Pandya, QA/QC Supervisor at 4:23 pm, Dec 20, 2024

P5260 4 of 13



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 #: P5260

	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	√ √ √
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	' ' ' ' '
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?	<u> </u>
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: 12/18/2024

P5260 **6 of 13**



A



SAMPLE DATA

P5260 7 of 13



GRAB

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

Report of Analysis

Client: Aramark Uniforms Date Collected: 12/11/24 11:43

Project: Monthly 2024 Date Received: 12/11/24 SDG No.: P5260

Client Sample ID: Lab Sample ID: P5260-01 Matrix: WATER

> % Solid: 0

Parameter	Conc. Qua.	DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
ТРН	14.0	1 0.40	5.00	mg/L		12/13/24 09:00	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

P5260



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

Report of Analysis

Client: Aramark Uniforms Date Collected: 12/11/24 11:46

Project: Monthly 2024 Date Received: 12/11/24

Client Sample ID: COMP SDG No.: P5260

Lab Sample ID: P5260-02 Matrix: WATER

% Solid: 0

Parameter	Conc. Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
BOD5	701	1	0.17	2.00	mg/L		12/13/24 09:50	SM 5210 B-16
TSS	187	1	1.00	4.00	mg/L		12/16/24 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: P5260

Client:

Aramark Uniforms

Contact: Jose Liceaga

OrderDate: 12/11/2024 12:03:00 PM

Project: Monthly 2024

Location: M11

LabID	ClientID	Matrix	Test	Method Sample I	ate Prep Date	Anal Date	Received
P5260-01	GRAB	WATER		12/11/ 11:43			12/11/24
			TPH	1664A		12/13/24 09:00	
P5260-02	СОМР	WATER		12/11/ 11:46			12/11/24
			BOD5	SM5210 B		12/13/24	
			TSS	SM2540 D		09:50 12/16/24 09:15	

P5260 **10 of 13**



SHIPPING DOCUMENTS

P5260 **11 of 13**



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

CHEMTECH PROJECT NO. P5260 QUOTE NO.

COC Number 2041511

1 4 1 1 2 3	CLIENT INFORMATION	E LITTLE C	LIENT PROJECT INFORM	ATION	CL	LIENT BILLING INFORMATION
COMPANY:	AFGMANK UNIFORMS	PROJECT NAME:	Monti	hly	BILL TO:	PO#:
ADDRESS:	740 Frelinghuysen Ave	PROJECT NO.:	LOCATION:		ADDRESS:	
CITY Neu		PROJECT MANAGE	R:		CITY	STATE: ZIP:
(10)	Jarrod mills	e-mail:			ATTENTION:	PHONE:
N 201	3824-1101 FAX:	PHONE:	FAX:			ANALYSIS
	DATA TURNAROUND INFORMATION		DELIVERABLE INFORM	IATION	والمراه والمال	The state of the s
	DAYS* ATA PACKAGE): DAYS* DAYS* VED BY CHEMTECH RDCOPY TURNAROUND TIME IS 10 BUSINESS DAYS	☐ Level 2 (Results + (nly) Level 4 (QC + Full QC) NJ Reduced LQC NYS ASP A NO Other	JS EPA CLP	9 4 5 6 PRESERVATIVES	7 8 9 COMMENTS
CHEMTECH SAMPLE ID	PROJECT SAMPLE IDENTIFICATION	SAMPLE TYPE MATRIX SAMPLE TYPE AND SAMPLE TYPE	SAMPLE COLLECTION DATE TIME 45	C E E		✓ Specify Preservatives A-HCI D-NaOH B-HN03 E-ICE 7 8 9 C-H2SO4 F-OTHER
1.	Grab	W	211/24/143	V		
2.	Comp		2-10-24/1146 2	VV		
3.						
4.	XI.					
5.						
6.						
7.						
8.						
9.						
10.						
RELINQUISHED BY 2. RELINGUISHED BY	SAMPLER: DATE/TIME: BELEVED BY: 2.	D 12-11-24		ers at receipt: 🔲 COMPLIAN	IT DINON COMPLIANT DI COOI	OLER TEMP C
3.	12/1/2C/ 3.		Page of	CLIENT: Hand D CHEMTECH: Pic		Shipment Complete

WHITE - CHEMTECH COPY FOR RETURN TO CLIENT

YELLOW - CHEMTECH COPY

12 of 13

PINK - SAMPLER COPY



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