

DATA PACKAGE

GENERAL CHEMISTRY

PROJECT NAME : MONTHLY 2024

ARAMARK UNIFORMS

740 Frelinghuysen Ave.

Newark, NJ - 07114-

Phone No: 973-824-1101

ORDER ID: P5385

ATTENTION : Jose Liceaga



Laboratory Certification ID # 20012





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Cover Page

- **Order ID :** P5385
- Project ID : Monthly 2024
 - Client : Aramark Uniforms

Lab Sample Number

P5385-01 P5385-02

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: 1/2/2025

NYDOH CERTIFICATION NO - 11376

NJDEP CERTIFICATION NO - 20012



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

CASE NARRATIVE

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Aramark Uniforms Project Name: Monthly 2024 Project # N/A Chemtech Project # P5385 Test Name: TPH,BOD5,TSS

A. Number of Samples and Date of Receipt:

2 Water samples were received on 12/26/2024.

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_____



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 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 #: P5385

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	✓
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	✓
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	
Were the samples received within hold time	✓
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

								В
Client:	Aramark Un	iforms		Ι	Date Collected:	12/26/24	4 12:30	
Project:	Monthly 202	24		Ι	Date Received:	12/26/24	ł	
Client Sample ID:	GRAB			S	SDG No.:	P5385		
Lab Sample ID:	P5385-01			Ν	Matrix:	WATER		
				0	% Solid:	0		
Parameter	Conc. Qua.	DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.	
ТРН	41.8	1 0.40	5.00	mg/L		12/27/24 11:2	25 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



Report of Analysis

Client:	Aramark	Uniforms		ì	Date Collected:	12/26/24 1	2:34
Project:	Monthly	2024		i	Date Received:	12/26/24	
Client Sample ID:	COMP			2	SDG No.:	P5385	
Lab Sample ID:	P5385-02	2		i	Matrix:	WATER	
					% Solid:	0	
Parameter	Conc. Qua	a. DF MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
BOD5	1180	1 0.17	2.00	mg/L		12/26/24 16:40	SM 5210 B-16
TSS	945	1 1.00	4.00	mg/L		12/27/24 08:15	SM 2540 D-15

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в



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A B C

LAB CHRONICLE

OrderID: Client: Contact:	P5385 Aramark Uniforms Jose Liceaga			OrderDate: Project: Location:	12/26/2024 12: Monthly 2024 L63	37:00 PM		
LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
P5385-01	GRAB	WATER			12/26/24 12:30			12/26/24
			ТРН	1664A			12/27/24 11:25	
P5385-02	СОМР	WATER			12/26/24 12:34			12/26/24
			BOD5	SM5210 B			12/26/24 16:40	
			TSS	SM2540 D			12/27/24 08:15	



<u>SHIPPING</u> DOCUMENTS

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

P5385

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CHEMTECH PROJECT NO.

QUOTE NO.

CHAIN OF (CUSTODY RECORD	www.chemtech.net						^{COC Number} 2041575					5					
	CLIENT INFORMATION	CLIENT PROJECT INFORMATION									à.	1	CLIEN		ING INF	ORMATION	i han a s	-
COMPANY:	Aramark Uniforms		JAME:	Y	$\mathcal{M}_{\mathcal{C}}$)nt	1hl	V		BILL TO):					PO#:		٦
ADDRESS:	740 Frelinghuysen A				LOCAT	ION:				ADDRE	SS:							
	EWALK STATE: NJ ZIP: 07114	PROJECT M		R:						CITY					STA	TE:	ZIP:	
652 Lui	Jarrod Mills	e-mail:								ATTENT	NON:				PHC	DNE:		
	3-824-1101 FAX:	PHONE:			FAX	·.					20		- 6	AN	ALYSIS		1.00	
	DATA TURNAROUND INFORMATION		DATA D	ELIVERA														
EDD: *TO BE APPRO	ATA PACKAGE):DAYS*	 Level 1 (Re Level 2 (Re Level 3 (Re + Raw Dat EDD FORM 	sults + Q sults + Q :a)	QC) □ NJ I QC □ NYS	Reduced S ASP A	🗆 US	EPA CL	P		55 54	5	6	///		9			
CHEMTECH SAMPLE ID	PROJECT SAMPLE IDENTIFICATION	SAMPLE SAN TY MATRIX	-	SAMPL COLLECT DATE		# OF BOTTLES	<u>C</u>	\mathbb{E}	E 3	PRESE 4	5	6	7	8	9		OMMENTS Ify Preservatives D-NaOH E-ICE F-OTHER	S
1.	Grab	W	1/12	22624 1	230		V		/									
2.	Comp	WV	12	2-2624	234	2		V	V									
3.	2																	
4.																		
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6.																		
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9.															-			
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	SAMPLER: DATE/TIME:	A.	12624			A DECKS		-								(44	°C	
2. RELINGUED BY	AMPLER: DATE/TIME: +000 RECEIVED BY:							: 0	Hand De	elivered	C Oth	er				Shipme	nt Complete	_
3. 1176	12-243.			Page	of		HEMTE		Pick		C Field		ling		-			



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