

Groundwater & Environmental Services, Inc. 415 Lawrence Bell Drive, Suite 6
Williamsville, NY 14221
T. 800.287.7857

January 12, 2022

Mr. Paul Morrow
Town of Tonawanda Water Resources Division – Pretreatment Division
Wastewater Treatment Division
779 Two Mile Creek Road
Tonawanda, New York 14150
Submitted US Mail and via email to: pmorrow@tonawanda.ny.us

Re: Cherry Farm/River Road Groundwater Treatment Facility Industrial Sewer Connection Permit #613

December 2021 Self-Monitoring Report

Dear Mr. Morrow:

Please find the self-monitoring report for the Subject timeframe. The total plant flow during December 2021, including all potable water consumption other than the hand usage, was approximately 263,545 gallons. Water consumption by the hand sink is estimated at less than 300-gallons per month. Total plant flow is measured by an ISCO Ultrasonic Flow Meter, using the 22.5-degree V-notch weir in the equalization tank as the primary flow element. The effluent pH during the same period was recorded 11 times with an average value of 7.37.

Enclosed, please see the analytical report from Eurofins for the November monthly and semi-annual sampling results. The routine monthly analysis collected on December 6, 2021 included PCBs and Oil & Grease from Influent and PCBs, pH, and total petroleum hydrocarbons (TPH) from ML-2. Analytical results indicate that the system is operating/discharging within permitted limits.

If you should have any questions or require additional information, please contact the undersigned. *I certify* under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who managed the system, or those persons directly responsible for gathering the information, the information submitted is to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violation.

Signed and su	ıbmitted:	, Thomas D Palmer, Sr. Project Manager, on this date
Enclosure:	(1) Analytical Report	480-193082-1

December 2021 Self-Monitoring Report Cherry Farms/River Road Groundwater Treatment Facility River Road, Tonawanda, NY



- cc: S. Jazic, Honeywell, via email to: Sasa.Jazic@Honeywell.com
  - C. Burns, Clough, Harbour & Associates, LLP, via email to: cburns@chacompanies.com
  - J. Davis, Barclay Damon, LLP, via email to: jdavis@hblaw.com
  - B. Stearns, National Grid, via email to: Brian.Stearns@nationalgrid.com



# **Environment Testing America**

## **ANALYTICAL REPORT**

Eurofins TestAmerica, Buffalo 10 Hazelwood Drive Amherst, NY 14228-2298 Tel: (716)691-2600

Laboratory Job ID: 480-193082-1

Client Project/Site: Cherry Farms/River Road Monthly

#### For:

Groundwater & Environmental Services Inc 415 Lawrence Bell Drive Suite 6 Williamsville, New York 14221

Attn: Thomas Palmer

Authorized for release by:
12/13/2021 5:20:37 PM
Judy Stone, Senior Project Manager

(484)685-0868 Judy.Stone@Eurofinset.com

Designee for

Orlette Johnson, Senior Project Manager (484)685-0864

Orlette.Johnson@Eurofinset.com

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The test results in this report meet all 2003 NELAC, 2009 TNI, and 2016 TNI requirements for accredited parameters, exceptions are noted in this report. This report may not be reproduced except in full, and with written approval from the laboratory. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Results relate only to the items tested and the sample(s) as received by the laboratory.

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## **Definitions/Glossary**

Client: Groundwater & Environmental Services Inc Project/Site: Cherry Farms/River Road Monthly

Job ID: 480-193082-1

#### **Qualifiers**

## **General Chemistry**

Qualifier	Qualifier Description
HF	Field parameter with a holding time of 15 minutes. Test performed by laboratory at client's request.
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

Glossary	
Abbreviation	These commonly used abbreviations may or may not be present in this report.
¤	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit

NC

C Not Calculated

ND Not Detected at the reporting limit (or MDL or EDL if shown)

 NEG
 Negative / Absent

 POS
 Positive / Present

 PQL
 Practical Quantitation Limit

PRES Presumptive

QC Quality Control

RER Relative Error Ratio (Radiochemistry)

RL Reporting Limit or Requested Limit (Radiochemistry)

RPD Relative Percent Difference, a measure of the relative difference between two points

TEF Toxicity Equivalent Factor (Dioxin)
TEQ Toxicity Equivalent Quotient (Dioxin)

TNTC Too Numerous To Count

12/13/2021

## **Case Narrative**

Client: Groundwater & Environmental Services Inc Project/Site: Cherry Farms/River Road Monthly Job ID: 480-193082-1

Job ID: 480-193082-1

Laboratory: Eurofins TestAmerica, Buffalo

Narrative

Job Narrative 480-193082-1

#### Comments

No additional comments.

#### Receipt

The samples were received on 12/6/2021 12:20 PM. Unless otherwise noted below, the samples arrived in good condition, and where required, properly preserved and on ice. The temperature of the cooler at receipt was 2.9° C.

#### GC Semi VOA

Method 608.3: The following sample was diluted to bring the concentration of target analytes within the calibration range: Influent (480-193082-2). Elevated reporting limits (RLs) are provided.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

#### **General Chemistry**

Method 1664B: Analysis for Hexane Extractable Material (HEM) was performed for the following sample: ML-2 (480-193082-1). Since the HEM result was below the reporting limit (RL), the result for Silica Gel Treated - Hexane Extractable Material (SGT-HEM) was reported as a non-detect. All HEM quality control criteria were met.

Methods 9040C, SM 4500 H+ B: This analysis is normally performed in the field and has a method-defined holding time of 15 minutes. The following sample has been qualified with the "HF" flag to indicate analysis was performed in the laboratory outside the 15 minute timeframe: ML-2 (480-193082-1).

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

#### Organic Prep

No analytical or quality issues were noted, other than those described in the Definitions/Glossary page.

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## **Detection Summary**

Client: Groundwater & Environmental Services Inc Project/Site: Cherry Farms/River Road Monthly

Job ID: 480-193082-1

## Client Sample ID: ML-2

Lab	Samp	le II	<b>D:</b> 4	80-1	930	82-1
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Analyte	Result	Qualifier	RL	RL	Unit	Dil Fac	D	Method	Prep Type
pH	6.8	HF	0.1	0.1	SU	1		SM 4500 H+ B	Total/NA
Temperature	21.9	HF	0.001	0.001	Degrees C	1		SM 4500 H+ B	Total/NA

## **Client Sample ID: Influent**

## Lab Sample ID: 480-193082-2

Analyte	Result Qualifier	RL	MDL Unit	Dil Fac D	Method	Prep Type
PCB-1242	3.4	0.30	0.19 ug/L	5	608.3	Total/NA
Oil & Grease	2.1 J	5.1	1.4 mg/L	1	1664B	Total/NA

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## **Client Sample Results**

Client: Groundwater & Environmental Services Inc Project/Site: Cherry Farms/River Road Monthly

Lab Sample ID: 480-193082-1

Matrix: Water

Job ID: 480-193082-1

Date Collected: 12/06/21 10:30 Date Received: 12/06/21 12:20

**Client Sample ID: ML-2** 

Method: 608.3 - Polychlorinate	ed Biphenyls (PC	Bs) (GC)							
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	MD		0.060	0.038	ug/L		12/07/21 14:29	12/09/21 17:24	1
PCB-1221	ND		0.060	0.038	ug/L		12/07/21 14:29	12/09/21 17:24	1
PCB-1232	ND		0.060	0.038	ug/L		12/07/21 14:29	12/09/21 17:24	1
PCB-1242	ND		0.060	0.038	ug/L		12/07/21 14:29	12/09/21 17:24	1
PCB-1248	ND		0.060	0.038	ug/L		12/07/21 14:29	12/09/21 17:24	1
PCB-1254	ND		0.060	0.031	ug/L		12/07/21 14:29	12/09/21 17:24	1
PCB-1260	ND		0.060	0.031	ug/L		12/07/21 14:29	12/09/21 17:24	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	66		36 - 121				12/07/21 14:29	12/09/21 17:24	1
Tetrachloro-m-xylene	76		42 - 135				12/07/21 14:29	12/09/21 17:24	1
General Chemistry									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Total Petroleum Hydrocarbons (SGT-HEM)	ND		4.8	1.9	mg/L		12/08/21 14:29	12/08/21 17:14	1
Analyte	Result	Qualifier	RL	RL	Unit	D	Prepared	Analyzed	Dil Fac
pH	6.8	HE	0.1	0.1	SU			12/09/21 15:57	

0.001 **Client Sample ID: Influent** Lab Sample ID: 480-193082-2

21.9 HF

0.001 Degrees C

Date Collected: 12/06/21 10:50 Date Received: 12/06/21 12:20

Temperature

**Matrix: Water** 

12/09/21 15:57

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	ND		0.30	0.19	ug/L		12/07/21 14:29	12/12/21 17:44	5
PCB-1221	ND		0.30	0.19	ug/L		12/07/21 14:29	12/12/21 17:44	5
PCB-1232	ND		0.30	0.19	ug/L		12/07/21 14:29	12/12/21 17:44	5
PCB-1242	3.4		0.30	0.19	ug/L		12/07/21 14:29	12/12/21 17:44	5
PCB-1248	ND		0.30	0.19	ug/L		12/07/21 14:29	12/12/21 17:44	5
PCB-1254	ND		0.30	0.16	ug/L		12/07/21 14:29	12/12/21 17:44	5
PCB-1260	ND		0.30	0.16	ug/L		12/07/21 14:29	12/12/21 17:44	5
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	63		36 - 121				12/07/21 14:29	12/12/21 17:44	5
Tetrachloro-m-xylene	73		42 - 135				12/07/21 14:29	12/12/21 17:44	5
General Chemistry									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil & Grease	2.1	J	5.1	1.4	mg/L		12/08/21 14:29	12/08/21 17:14	1

Eurofins TestAmerica, Buffalo

12/13/2021

## **Surrogate Summary**

Client: Groundwater & Environmental Services Inc Project/Site: Cherry Farms/River Road Monthly

Job ID: 480-193082-1

Method: 608.3 - Polychlorinated Biphenyls (PCBs) (GC)

Matrix: Water Prep Type: Total/NA

				Percent Surrogate Recovery (Acceptance Limits)
		DCBP1	TCX1	
_ab Sample ID	Client Sample ID	(36-121)	(42-135)	
180-193082-1	ML-2	66	76	
LCS 480-607871/2-A	Lab Control Sample	59	74	
LCSD 480-607871/3-A	Lab Control Sample Dup	73	88	
MB 480-607871/1-A	Method Blank	77	89	
Surrogate Legend				
DCBP = DCB Decachlor	obiphenyl			
TCX = Tetrachloro-m-xyl	ene			

Method: 608.3 - Polychlorinated Biphenyls (PCBs) (GC)

Matrix: Water Prep Type: Total/NA

				Percent Surrogate Recovery (Acceptance Limits)
		DCBP2	TCX2	
Lab Sample ID	Client Sample ID	(36-121)	(42-135)	
480-193082-2	Influent	63	73	

Surrogate Legend

DCBP = DCB Decachlorobiphenyl

TCX = Tetrachloro-m-xylene

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Job ID: 480-193082-1

Client: Groundwater & Environmental Services Inc Project/Site: Cherry Farms/River Road Monthly

Method: 608.3 - Polychlorinated Biphenyls (PCBs) (GC)

Lab	Sami	ole II	D: ME	480-60	07871/1-A
Lab	Jaili	JIE II	J. IVIL	, <del>1</del> 00-0	71 01 11 1-7

**Matrix: Water** 

Analysis Batch: 608241

Client Sample ID: Method Blank Prep Type: Total/NA

**Prep Batch: 607871** 

	MB	MB							
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
PCB-1016	ND		0.060	0.038	ug/L		12/07/21 14:29	12/09/21 16:33	1
PCB-1221	ND		0.060	0.038	ug/L		12/07/21 14:29	12/09/21 16:33	1
PCB-1232	ND		0.060	0.038	ug/L		12/07/21 14:29	12/09/21 16:33	1
PCB-1242	ND		0.060	0.038	ug/L		12/07/21 14:29	12/09/21 16:33	1
PCB-1248	ND		0.060	0.038	ug/L		12/07/21 14:29	12/09/21 16:33	1
PCB-1254	ND		0.060	0.031	ug/L		12/07/21 14:29	12/09/21 16:33	1
PCB-1260	ND		0.060	0.031	ug/L		12/07/21 14:29	12/09/21 16:33	1

MB MB

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	77		36 - 121	12/07/21 14:2	12/09/21 16:33	1
Tetrachloro-m-xylene	89		42 - 135	12/07/21 14:2	12/09/21 16:33	1

Lab Sample ID: LCS 480-607871/2-A

**Matrix: Water** 

Analysis Batch: 608241

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

**Prep Batch: 607871** 

Spike LCS LCS %Rec. Analyte Added Result Qualifier Unit Limits %Rec PCB-1016 1.00 0.838 ug/L 84 69 - 123 PCB-1260 1.00 0.885 69 \_ 120 ug/L

LCS LCS

Surrogate	%Recovery Qualifier	Limits
DCB Decachlorobiphenyl	59	36 - 121
Tetrachloro-m-xylene	74	42 - 135

Lab Sample ID: LCSD 480-607871/3-A

**Matrix: Water** 

Analysis Batch: 608241

Client Sar	mala ID:	Lab Contro	I Sample Dup
Ciletti Sai	HDIE ID.	Lab Collin	i Sallible Dub

Prep Type: Total/NA

Prep Batch: 607871

	Spike	LCSD	LCSD			%Rec.		RPD	
Analyte	Added	Result	Qualifier	Unit E	%Rec	Limits	RPD	Limit	
PCB-1016	1.00	0.945		ug/L	94	69 - 123	12	30	
PCB-1260	1.00	1.00		ug/L	100	69 - 120	12	30	

LCSD LCSD

Surrogate	%Recovery Qualifier	Limits
DCB Decachlorobiphenyl	73	36 - 121
Tetrachloro-m-xylene	88	42 - 135

Method: 1664B - HEM and SGT-HEM

Lab Sample ID: MB 480-608057/1-A

**Matrix: Water** 

Analysis Batch: 608100

Client	Sampl	ın.	Method	Rlank

Prep Type: Total/NA

Prep Batch: 608057

	MB	MB							
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Oil & Grease	ND		5.0	1.4	mg/L		12/08/21 14:29	12/08/21 17:14	1
Total Petroleum Hydrocarbons	ND		5.0	1.9	mg/L		12/08/21 14:29	12/08/21 17:14	1
(SGT-HEM)									

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## **QC Sample Results**

Client: Groundwater & Environmental Services Inc Project/Site: Cherry Farms/River Road Monthly

Job ID: 480-193082-1

## Method: 1664B - HEM and SGT-HEM (Continued)

Lab Sample ID: LCS 480-608057/2-A

Matrix: Water

Analysis Batch: 608100

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 608057

	Spike	LCS	LCS				%Rec.	
Analyte	Added	Result	Qualifier	Unit	D	%Rec	Limits	
Oil & Grease	40.0	32.40		mg/L		81	78 - 114	
Total Petroleum Hydrocarbons	20.0	14.20		mg/L		71	64 - 132	
_(SGT-HEM)								

Method: SM 4500 H+ B - pH

Lab Sample ID: LCS 480-608298/1					Client	Sample	ID: Lab Control Sample
Matrix: Water							Prep Type: Total/NA
Analysis Batch: 608298							
	Spike	LCS	LCS				%Rec.
Analyte	Added	Result	Qualifier	Unit	D	%Rec	Limits
pH	7.00	7.1		SU		101	99 - 101

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## **QC Association Summary**

Client: Groundwater & Environmental Services Inc Project/Site: Cherry Farms/River Road Monthly

Job ID: 480-193082-1

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## GC Semi VOA

## **Prep Batch: 607871**

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-193082-1	ML-2	Total/NA	Water	3510C	
480-193082-2	Influent	Total/NA	Water	3510C	
MB 480-607871/1-A	Method Blank	Total/NA	Water	3510C	
LCS 480-607871/2-A	Lab Control Sample	Total/NA	Water	3510C	
LCSD 480-607871/3-A	Lab Control Sample Dup	Total/NA	Water	3510C	

## Analysis Batch: 608241

<b>Lab Sample ID</b> 480-193082-1	Client Sample ID ML-2	Prep Type Total/NA	Matrix Water	Method 608.3	Prep Batch 607871
MB 480-607871/1-A	Method Blank	Total/NA	Water	608.3	607871
LCS 480-607871/2-A	Lab Control Sample	Total/NA	Water	608.3	607871
LCSD 480-607871/3-A	Lab Control Sample Dup	Total/NA	Water	608.3	607871

## Analysis Batch: 608516

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-193082-2	Influent	Total/NA	Water	608.3	607871

## **General Chemistry**

## Prep Batch: 608057

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-193082-1	ML-2	Total/NA	Water	1664B	
480-193082-2	Influent	Total/NA	Water	1664B	
MB 480-608057/1-A	Method Blank	Total/NA	Water	1664B	
LCS 480-608057/2-A	Lab Control Sample	Total/NA	Water	1664B	

## Analysis Batch: 608100

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-193082-1	ML-2	Total/NA	Water	1664B	608057
480-193082-2	Influent	Total/NA	Water	1664B	608057
MB 480-608057/1-A	Method Blank	Total/NA	Water	1664B	608057
LCS 480-608057/2-A	Lab Control Sample	Total/NA	Water	1664B	608057

## Analysis Batch: 608298

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-193082-1	ML-2	Total/NA	Water	SM 4500 H+ B	
LCS 480-608298/1	Lab Control Sample	Total/NA	Water	SM 4500 H+ B	

Eurofins TestAmerica, Buffalo

#### **Lab Chronicle**

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608100

608298

12/08/21 17:14

12/09/21 15:57

 $\mathsf{MJB}$ 

KEB

Client: Groundwater & Environmental Services Inc Project/Site: Cherry Farms/River Road Monthly

Analysis

Analysis

1664B

SM 4500 H+ B

Job ID: 480-193082-1

Lab Sample ID: 480-193082-1

**Matrix: Water** 

Batch Batch Dilution Batch Prepared Prep Type Туре Method Run Factor Number or Analyzed Analyst Lab 3510C Total/NA Prep 607871 12/07/21 14:29 CMC TAL BUF 608.3 Total/NA Analysis 1 608241 12/09/21 17:24 NC TAL BUF Total/NA Prep 1664B 608057 12/08/21 14:29 MJB TAL BUF

Lab Sample ID: 480-193082-2

TAL BUF

TAL BUF

**Matrix: Water** 

**Client Sample ID: Influent** Date Collected: 12/06/21 10:50

Date Received: 12/06/21 12:20

Total/NA

Total/NA

Client Sample ID: ML-2

Date Collected: 12/06/21 10:30

Date Received: 12/06/21 12:20

	Batch	Batch		Dilution	Batch	Prepared		
Prep Type	Type	Method	Run	Factor	Number	or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			607871	12/07/21 14:29	CMC	TAL BUF
Total/NA	Analysis	608.3		5	608516	12/12/21 17:44	NC	TAL BUF
Total/NA	Prep	1664B			608057	12/08/21 14:29	MJB	TAL BUF
Total/NA	Analysis	1664B		1	608100	12/08/21 17:14	MJB	TAL BUF

#### **Laboratory References:**

TAL BUF = Eurofins TestAmerica, Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600

## **Accreditation/Certification Summary**

Client: Groundwater & Environmental Services Inc Project/Site: Cherry Farms/River Road Monthly

Job ID: 480-193082-1

## Laboratory: Eurofins TestAmerica, Buffalo

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Pr	ogram	Identification Number	Expiration Date
New York	NE	ELAP	10026	04-01-22
The following analytes the agency does not of	• '	t the laboratory is not certifi	ed by the governing authority. This list ma	ay include analytes fo
Analysis Method	Prep Method	Matrix	A I. d-	
Allalysis Method	r iep weiliou	IVICUIA	Analyte	
SM 4500 H+ B	Frep Method	Water	pH	

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## **Method Summary**

Client: Groundwater & Environmental Services Inc Project/Site: Cherry Farms/River Road Monthly

Job ID: 480-193082-1

Method	Method Description	Protocol	Laboratory
608.3	Polychlorinated Biphenyls (PCBs) (GC)	40CFR136A	TAL BUF
1664B	HEM and SGT-HEM	1664B	TAL BUF
SM 4500 H+ B	pH	SM	TAL BUF
1664B	HEM and SGT-HEM (Aqueous)	1664B	TAL BUF
3510C	Liquid-Liquid Extraction (Separatory Funnel)	SW846	TAL BUF

#### Protocol References:

1664B = EPA-821-98-002

40CFR136A = "Methods for Organic Chemical Analysis of Municipal Industrial Wastewater", 40CFR, Part 136, Appendix A, October 26, 1984 and subsequent revisions.

SM = "Standard Methods For The Examination Of Water And Wastewater"

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

#### **Laboratory References:**

TAL BUF = Eurofins TestAmerica, Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600

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## **Sample Summary**

Client: Groundwater & Environmental Services Inc Project/Site: Cherry Farms/River Road Monthly

Job ID: 480-193082-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
480-193082-1	ML-2	Water	12/06/21 10:30	12/06/21 12:20
480-193082-2	Influent	Water	12/06/21 10:50	12/06/21 12:20

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CITAL CHARGOS (NEW COLOR																	
CLIENT/REPORTING INFORMATION		PROJECT INFORMATION	DRMATION	200		18	BILLING INFORMATION	FORM	TION		H		-		RECO	ESTED	REQUESTED ANALYS
Groundwater & Environmental Services, Inc.		Project	James.	8											(see	Test Co	(see Test Code sheet
Project Manager: Thomas Palmer The Region Gesonline.com Refegion Gesonline.com Refegion Gesonline.com Refegion Gesonline.com Refegion Gesonline.com Refegion Gesonline.com	#: 7857 2187	Cherry Farm / River Road Monthly Project Address: 4100 River Rd, Tonawanda, NY Project PSID #: 872642	Name: I'r Road Monthly ddress: onawanda, NY SID #:		Invoir	Groundwater & Environmental Services, Inc. ges-invoices@gesonline.com ATTN: Accounts Payable Invoice Instructions (Project #/ Phase / Task / Altorg) 0921792/05/206/1109	water & Environmental Servi ges-invoices@gesonline.com ATTN: Accounts Payable uctions (Project #/ Phase / T 0921792/05/206/1109	ggesonl ounts Pa ect #/ P	tal Servine.con syable hase /	ices, In	c. Altorg)		esesso				eee eee
Sampler(s) Name:		Sampler(s) Name:	a.					number of preserved bottles	of prese	rved bo	ttles		8 liO			Hq	
Lab Field ID / Point of Collection Sample # (\$ys_loc_code)	Depth Interval		Time Sampled	Sampler	Matrix	Total # Bottles	N <sup>9</sup> OH HCl	EONH	NONE H520¢	DI Water	ENCOBE WEOH	19dmA	- 5165 A463£	7 4 - 808 bCB	1664A Calc - Hydrocarbon	- +H 00SPM	
ML-Z Influent		عادا	1030	W2.	WG	2			4			-		$\vdash$		×	$\dagger$
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Turnaround Time (Business Days) Approved By (Lab PM) / Date	ib PM) / Date	Laboratory Information Lab: Test Ame	formation Test America					°	ata Dell	erable	Data Deliverable Information	1 5					
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Other		Phone:	716.504.9852		Fax: 716.691.7991			S	mercial	'B" (Lev	rel 2) = R	esults + (	Commercial 'B" (Level 2) = Results + QC Summary	ar <sub>V</sub>			
		Lab PM:	Orlette Johnson	ou				F 1	FULLT1 (Level 3 & 4)	el 3 & 4	_						
Please Email the EQ EDD Package to ges@equisonline.com	Tuisonline.com	Lab PIN Email: Oriette.Johnson@Eurofinset.com	Uriette.Johns	on@turotin	set.com			ž č	NJ Reduced = R	= Result	s + QC S	ımmary .	NJ Reduced = Results + QC Summary + Partial Raw Data	Raw Data	_		
EQEDD Name: Cherry Farm/River Road Site_LabReport#.12873.EQEDD.zip	Site_LabReport#.1	12873.EQEDD.zi	0					3 Z	orta of k	nowna	uality Pr	MJ Data of Known Quality Protocol Reporting	porting				
Sample Custody MOst be documented below each tin	nted below each time s	ne samples change possession, including courier.	ssession, includin	ig courier.				L L	NYASP Category A	gory A							
Relinquished by Sampler:	Date/Time:	220 Keep		1				☐ NY.	NYASP Category B State Forms	gory B							
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Z Relinquished By :	2 Date / Time:	Received By:	ed By:								-						
3 Custody Seal Number: Intact	Preceived where	3		•		_											
	On Ice	Cooler Temp	5	<u>+</u>													

LAB USE ONLY

PAGE 1 OF 1 Bottle Order Control #

Client: Cherry Farms Participating Parties FED-EX Tracking #

CHAIN OF CUSTODY

Lab Job # 48002394

REQUESTED ANALYSIS (see Test Code sheet)

## **Login Sample Receipt Checklist**

Client: Groundwater & Environmental Services Inc Job Number: 480-193082-1

Login Number: 193082 List Source: Eurofins TestAmerica, Buffalo

List Number: 1

Creator: Sabuda, Brendan D

ordator. Jubutut, Brondan B		
Question	Answer	Comment
Radioactivity either was not measured or, if measured, is at or below background	True	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	2.9 #1 ICE
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time (Excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Sampling Company provided.	True	
Samples received within 48 hours of sampling.	True	
Samples requiring field filtration have been filtered in the field.	True	
Chlorine Residual checked.	True	

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