

**LEE COUNTY RESOURCE RECOVERY FACILITY
AND CONSTRUCTION & DEMOLITION DEBRIS
RECYCLING FACILITY
FIRST SEMIANNUAL 2021
WATER QUALITY MONITORING REPORT**

**Facility WACS ID: 93715
Conditions of Certification No. PA90-30H**

Prepared for:

LEE COUNTY SOLID WASTE DIVISION

10500 Buckingham Road
Fort Myers, Florida 33905

Prepared by:

JONES EDMUNDS & ASSOCIATES, INC.

730 NE Waldo Road
Gainesville, Florida 32641

April 2021

Troy D. Hays, PG
Florida License # 2679

April 26, 2021

Renée J. Kwiat, CHMM, Environmental Consultant, Air and Waste
Florida Department of Environmental Protection - South District
PO Box 2549
2295 Victoria Ave.
Fort Myers, Florida 33902-2549

RE: Lee County Resource Recovery Facility, PA90-30H
Construction & Demolition Debris Recycling Facility
First Semiannual 2021 Water Quality Monitoring Report
Conditions of Certification No. PA90-30H
WACS Facility ID: 93715
Jones Edmunds Project No. 12345-016-01

Dear Ms. Kwiat:

This report presents data from the First Semiannual 2021 water-quality sampling event at the Lee County Resource Recovery Facility (RRF) and the Construction & Demolition Debris Recycling Facility (CDDRF). Groundwater monitoring is conducted in accordance with the Facility's Groundwater Monitoring Plan (GWMP), dated August 2010 and approved by FDEP on October 19, 2010.

The RRF's shallow-surficial groundwater monitoring network includes background well MW-1S and detection wells MW-2S, WTE-3SR, MW-4S, MW-5S, and MW-6S. Please note that the facility GWMP references all of the MW well designations as WTE (example: MW-1S = WTE-1S). However, the MW designation is used in the WACS FDEP Database Valid Values Table and in the WACS database. We therefore have used the MW designation for wells 1S, 2S, 4S, 5S, and 6S throughout this report. The CDDRF's groundwater monitoring network shares three wells from the RRF's groundwater monitoring network. MW-2S is designated as the background well for the CDDRF while WTE-3SR and MW-4S are the CDDRF's designated detection wells. Groundwater samples were collected from all six shallow-surficial wells on February 1 and 2, 2021 by Jones Edmunds, Inc. and analyzed by Pace Analytical Laboratories for the parameters listed in Rule 62-701.730(7)(c), F.A.C. Final data reports were received from the laboratory on February 24, 2021 with a 60-day reporting deadline of April 26, 2021.

Groundwater elevations used in preparing contour maps for this event were recorded on February 1, 2021. Although not monitored for water quality parameters under the RRF's approved GWMP, six deep-surficial wells (installed to monitor the sandstone aquifer at the RRF) are currently inspected, maintained, and monitored for groundwater elevations on the same schedule as the shallow-surficial wells.

Groundwater Elevation Data and Groundwater Contour Maps for both the shallow-surficial and deep-surficial aquifers are included in Attachment 1 along with the Well Inspection Form. The

groundwater flow direction in the shallow-surficial aquifer is generally to the west, transitioning to the south-west on the north side of the site and eventually to the south near monitoring well MW-5S on the north-west corner of the site. The flow direction in the deep-surficial is generally to the south and southwest at the north end of the facility transitioning to slightly southeast on the south end of the facility.

The analytical results were compared to groundwater quality standards including the Primary Drinking Water Standards (PDWS) and the Secondary Drinking Water Standards (SDWS) established in Rule 62-550 FAC and the Rule 62-777 FAC Groundwater Cleanup Target Levels (GCTL) and against historical and/or established background concentrations. Groundwater analysis results reported outside groundwater quality standards include Total Dissolved Solids (TDS) in wells MW-2S, WTE-3SR, and MW-5S and Iron in all six wells.

Sodium and Chloride, which had been increasing in MW-4S, decreased significantly during this sampling event; Chloride decreased to 46.8 mg/L this event from 129 mg/L last event and Sodium decreased to 58.9 mg/L from 80.7 mg/L.

Sulfate in MW-2S, which had been decreasing following a spike above the SDWS of 250 mg/L in 2018, increased again during this sampling event to 240 mg/L from 103 mg/L during the last sampling event.

TDS, Sulfate, and Iron were reported at elevated levels in MW-5S during the Second Semiannual 2020 sampling event. Concentrations for all 3 parameters decreased during this sampling event although TDS and Iron remain slightly above normal historical data ranges for this well and above their respective groundwater standards. The largest decrease was Sulfate which decreased to 132 mg/L from 356 mg/L reported during the Second Semiannual 2020 sampling event.

Parameter concentrations reported in the remaining wells were consistent with historical results and within normal ranges for natural background concentrations of TDS and Iron in shallow-surficial aquifers in Florida.

A summary table of the parameters reported outside groundwater quality standards is provided in Attachment 2 of this report. A summary of all parameters detected at or above the laboratory detection limits is provided in Attachment 3. Although no longer required by FDEP, Parameter Monitoring Report forms (PMRs) are included in Attachment 4 (used as a part of the Jones Edmunds QA review system). Original Laboratory Analytical Reports with Chain of Custody forms for all monitoring locations are presented in Attachment 5 and field data forms are presented in Attachment 6. ADaPT EDD files were received from Pace Analytical Laboratories on April 14, 2021 and were processed by Jones Edmunds. The processed ADaPT files are provided as a separate .zip file with this report as required by Rule 62-701.730(8)(a), FAC and the Facility's GWMP.

A 5-year historical All Data Table and trend graphs for consistently detected parameters are included in Attachments 7 and 8, respectively. General trends in currently available historical data include:

- Although still below the GCTL of 2.8 mg/L, Ammonia-Nitrogen is gradually increasing in MW-1S, WTE-3SR, MW-5S, and MW-6S.

- Conductivity remains slightly elevated above historical values in all wells after an increase was first reported during the Second Semiannual 2017 sampling event. Conductivity appears to be gradually increasing in all wells except background well MW-1S which appears to have stabilized at around 700 umhos/cm.
- TDS appears to be gradually increasing in MW-2S and WTE-3SR. TDS in MW-6S increased in 2018-2019 but then decreased to around 400 mg/L for the past 3 sampling events.
- Chloride concentrations remain well below the SDWS of 250 mg/L in all wells. Chloride in MW-1S appears to be stabilizing at low-level concentrations around 25 mg/L. Chloride decreased in MW-2S following an increasing trend during the previous 4 sampling events. Chloride also decreased in MW-4S after spiking in 2020. Chloride decreased to historical level in WTE-3SR following a spike to a historical high of 34.7 mg/L last event. Chloride is gradually decreasing in MW-6S. Chloride concentrations are below the SDWS of 250 mg/L in all wells.
- Sulfate spiked to 240 mg/L in MW-2S after decreasing over the last 4 sampling events. Sulfate in WTE-3SR appears to be gradually increasing. Sulfate decreased significantly in MW-5S after spiking to 356 mg/L in the Second Semiannual 2020 event. Sulfate concentrations are below the SDWS of 250 mg/L in all wells.
- Sodium has been gradually increasing in WTE-3SR and MW-5S. Sodium is generally decreasing in MW-6S. Sodium in MW-4S decreased slightly following a significant increase in concentration in 2019-2020. Sodium concentrations are below the PDWS of 160 mg/L in all wells.
- Iron in MW-1S and MW-2S has gradually increased and appears to be stabilizing at around 4,000 ug/L. Iron in MW-5S and WTE-3SR decreased following an abrupt increase during the previous sampling event. Concentrations in all wells remain above the SDWS of 300 ug/L but the reported values are typical for wells in this geographical region.

Conclusions and Recommendations

Analytical results for the First Semiannual 2021 sampling event are generally consistent with historical results and water quality in geographical region.

Sodium and Chloride concentrations reported in MW-4S are below their respective groundwater standards during this sampling event and concentrations decreased following sharp increases in concentrations during 2020. There were also no historical increases in Sodium or Chloride in upgradient well WTE-3SR prior to increases in MW-4S and no increases have been noted in down-gradient well MW-6S. The increases in Sodium and Chloride appear to be localized at MW-4S. We will closely monitor MW-4S for changes in Sodium and Chloride concentrations during future sampling events.

Sulfate concentrations continue to fluctuate in MW-2S. Concentrations generally increased between 2016 and 2019 then decreased in 2019-2020 before they increased again during this sampling event. During the past 5 years, Sulfate concentrations have ranged from 103 mg/L to 256 mg/L. The only exceedance of the Sulfate SDWS occurred during the First Semiannual 2019 sampling event (256 mg/L). Confirmation sampling was performed, and the results

showed sulfate had decreased to below the SDWS. We will continue to closely monitor MW-2S for parameter concentration changes and/or trending during future sampling events.

No changes to the monitoring program are recommended at this time. Semiannual groundwater monitoring will continue as outlined in the Facility's Groundwater Monitoring Plan.

If you have any questions regarding this report, please contact me at ekennelley@jonesedmunds.com or (352) 377-5821.

Sincerely,



Elizabeth D Kennelley
Project Manager / Project Scientist
730 NE Waldo Road
Gainesville, FL 32641

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xc: Rebecca Rodriguez, Lee County
Linda Monroy, Lee County
Laura Gray, Lee County

Attachment 1: Groundwater Elevation Data, Groundwater Contour Maps, and Well Inspection forms
Attachment 2: Analysis Results Compared to Groundwater Standards
Attachment 3: Groundwater Parameters At or Above the Laboratory Detection Limit
Attachment 4: Parameter Monitoring Report Forms
Attachment 5: Original Laboratory Data Including Chain-Of-Custody Forms
Attachment 6: Field Data Sheets
Attachment 7: 5-Year All Data Table
Attachment 8: Historical Trend Graphs



Florida Department of Environmental Protection

Bob Martinez Center
2600 Blair Stone Road
Tallahassee, Florida 32399-2400

DEP Form #: 62-701.900(31), F.A.C.
Form Title: Water Quality Monitoring Certification
Effective Date: January 6, 2010
Incorporated in Rule 62-701.510(9), F.A.C.

WATER QUALITY MONITORING CERTIFICATION

PART I GENERAL INFORMATION

- (1) Facility Name Lee County Resource Recovery Facility And Construction & Demolition Debris Recycling Facility
Address 10500 Buckingham Road
City Fort Myers, Florida Zip 33905 County Lee
Telephone Number (239) 533-8000
- (2) WACS Facility ID 93715
- (3) DEP Permit Number PA90-30H Groundwater Monitoring Plan
- (4) Authorized Representative's Name Laura A. Gray, PE Title Public Utilities Engineer
Address 10500 Buckingham Road
City Fort Myers, Florida Zip 33905 County Lee
Telephone Number (239) 533-8000
Email address (if available) LGray@leegov.com

CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete. I am aware that there are significant penalties for submission of false information including the possibility of fine and imprisonment.

April 26, 2021

(Date)

(Owner or Authorized Representative's Signature)

PART II QUALITY ASSURANCE REQUIREMENTS

Sampling Organization Jones Edmunds, Inc

Analytical Lab NELAC / HRS Certification # E83079

Lab Name Pace Analytical Services

Address P.O. Box 468, Ormond Beach, Florida 32175-0468

Phone Number (386) 672-5668

Email address (if available) not available

Northwest District
160 Government Center
Pensacola, FL 32501-5794
850-595-8360

Northeast District
7825 Baymeadows Way, Ste. 200 B
Jacksonville, FL 32256-7590
904-807-3300

Central District
3319 Maguire Blvd., Ste. 232
Orlando, FL 32803-3767
407-894-7555

Southwest District
13051 N. Telecom Pky.
Temple Terrace, FL
813-632-7600

South District
2295 Victoria Ave., Ste. 364
Fort Myers, FL 33902-2549
239-332-6975

Southeast District
400 North Congress Ave.
West Palm Beach, FL 33401
561-681-6600

ATTACHMENT 1

**GROUNDWATER ELEVATION DATA,
GROUNDWATER CONTOUR MAPS,
AND
WELL INSPECTION FORMS**

GROUNDWATER MONITORING WELL INSPECTION SUMMARY
LEE COUNTY RESOURCE RECOVERY FACILITY AND CDD RECYCLING FACILITY
FIRST SEMIANNUAL 2021

Well ID	Inspection Date	Inspection Time	Depth to Water	Top of Casing	Groundwater Elevation	Well In Good Condition? *		Well Damaged / Sampling Impaired**		Comments Inspection conducted by S Messick (Jones Edmunds, Inc)
			(ft)	ft, NGVD	ft, NGVD	Yes	No	Yes	No	
MONITORING WELL:										
MW-1S	2/1/2021	10:54	2.54	21.91	19.37	X			X	
MW-2S	2/1/2021	11:22	5.66	24.18	18.52	X			X	
WTE-3SR	2/1/2021	11:34	6.32	23.98	17.66	X			X	
MW-4S	2/1/2021	11:44	6.33	22.48	16.15	X			X	
MW-5S	2/1/2021	12:02	5.36	23.81	18.45	X			X	
MW-6S	2/1/2021	11:49	8.12	23.66	15.54	X			X	
WATER LEVEL ONLY:										
MW-1D	2/1/2021	10:52	15.84	22.96	7.12	X			X	
MW-2D	2/1/2021	11:23	6.91	23.52	16.61	X			X	
WTE-3DR	2/1/2021	11:31	7.85	23.91	16.06	X			X	
MW-4D	2/1/2021	11:45	9.47	23.81	14.34	X			X	
MW-5D	2/1/2021	12:01	8.07	24.50	16.43	X			X	
MW-6D	2/1/2021	11:50	9.31	22.91	13.60	X			X	

* If No is marked, a comment must be entered

** If Yes is marked, a comment must be entered

GROUNDWATER ELEVATION DATA
LEE COUNTY RESOURCE RECOVERY FACILITY
FIRST SEMIANNUAL 2021

WELL NAME	TOP OF CASING	CONTOUR MAP		TIME OF SAMPLING	
		DEPTH TO WATER	GROUNDWATER ELEVATION	DEPTH TO WATER	GROUNDWATER ELEVATION
	(NGVD,FT)	(FT)	(NGVD,FT)	(FT)	(NGVD,FT)
MW-1S	21.91	2.54	19.37	2.78	19.13
MW-2S	24.18	5.66	18.52	5.79	18.39
WTE-3SR	23.98	6.32	17.66	6.48	17.50
MW-4S	22.48	6.33	16.15	6.33	16.15
MW-5S	23.81	5.36	18.45	5.36	18.45
MW-6S	23.66	8.12	15.54	8.12	15.54
MW-1D	22.96	15.84	7.12	NS	NS
MW-2D	23.52	6.91	16.61	NS	NS
WTE-3DR	23.91	7.85	16.06	NS	NS
MW-4D	23.81	9.47	14.34	NS	NS
MW-5D	24.50	8.07	16.43	NS	NS
MW-6D	22.91	9.31	13.60	NS	NS

NGVD - National Geodetic Vertical Datum

NAVD - North American Vertical Datum

NS - Not Sampled

NM - Not Measured or Dry; refer to letter for details

NA - Not Available

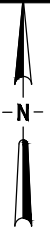
GRAPHIC SCALE

0 100 200 400

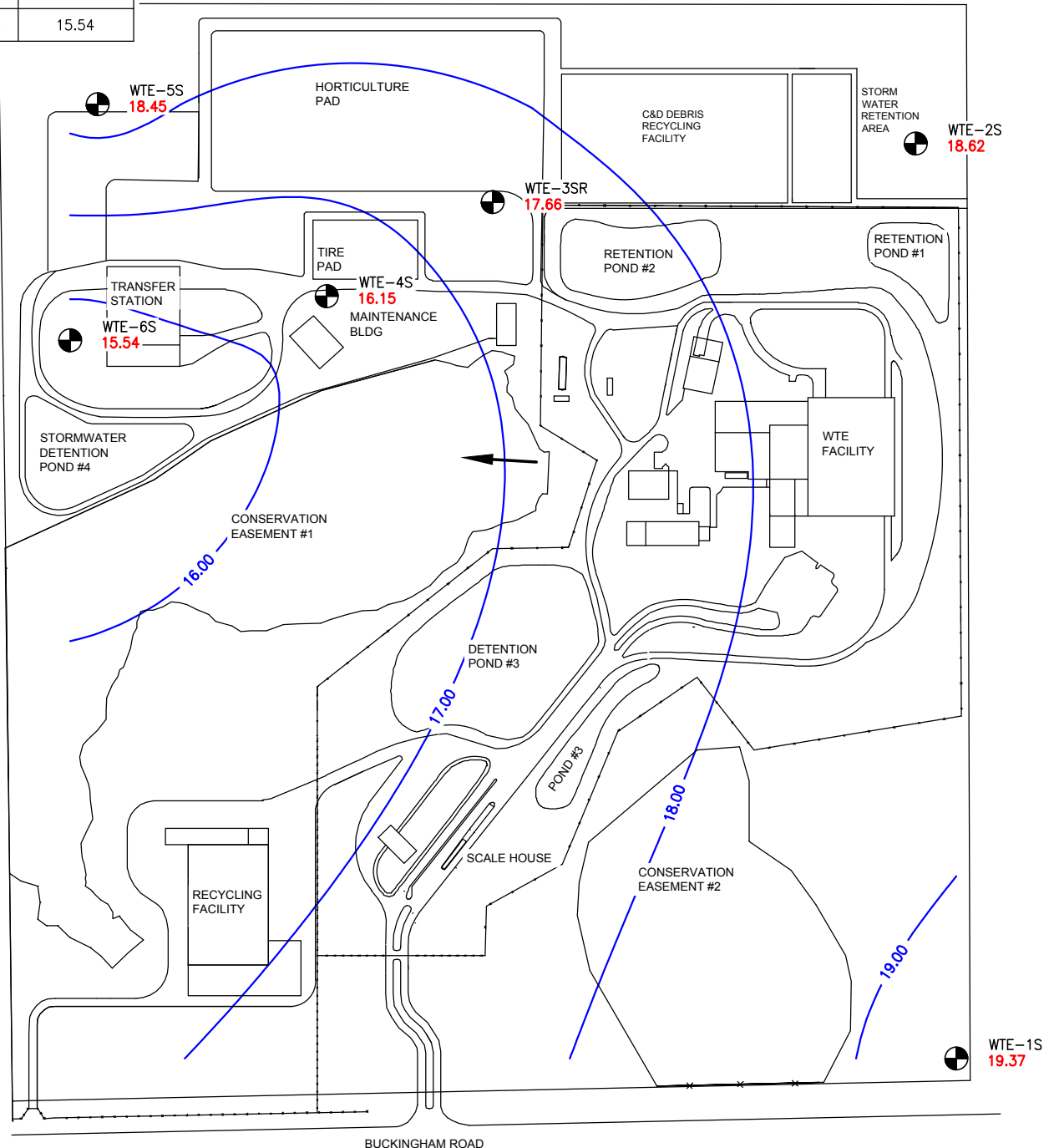


SCALE IN FEET

1"=400'



WELL	GW ELEVATION
MW-1S	19.37
MW-2S	18.62
WTE-3SR	17.66
MW-4S	16.15
MW-5S	18.45
MW-6S	15.54



LEE COUNTY WTE LANDFILL GROUNDWATER CONTOUR MAP OF THE SHALLOW SURFICIAL ZONE FEBRUARY 1, 2021

LEGEND

- WTE-1S 19.37 GROUNDWATER MONITORING WELL GROUNDWATER ELEVATION
- 17.00 GROUNDWATER CONTOUR AT 1.00 FOOT INTERVALS
- GROUNDWATER FLOW DIRECTION

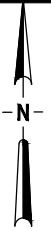
GRAPHIC SCALE

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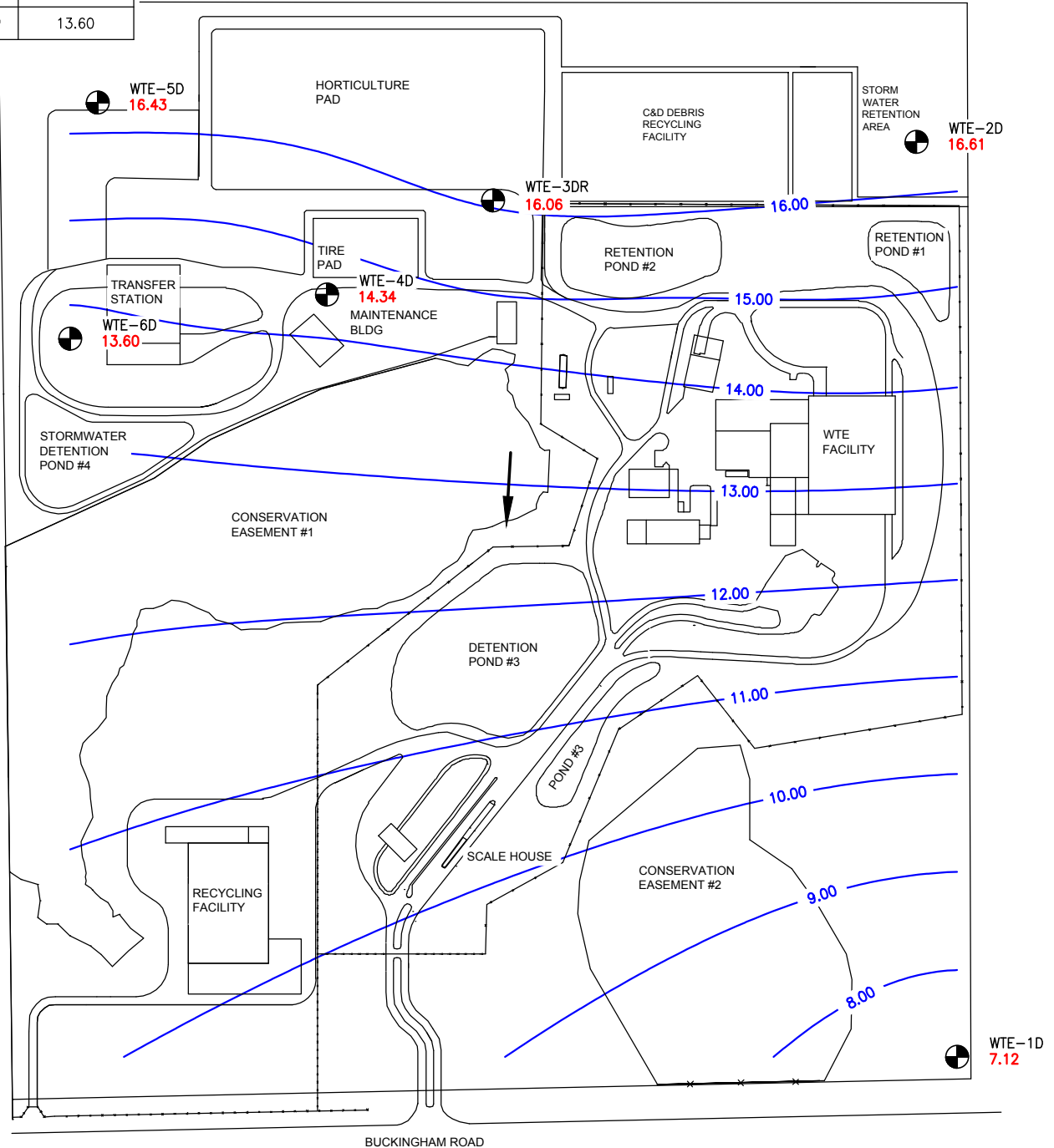


SCALE IN FEET

1"=400'



WELL	GW ELEVATION
MW-1D	7.12
MW-2D	16.61
WTE-3DR	16.06
MW-4D	14.34
MW-5D	16.43
MW-6D	13.60



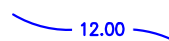
LEE COUNTY WTE LANDFILL GROUNDWATER CONTOUR MAP OF THE DEEP SURFICIAL ZONE FEBRUARY 1, 2021

LEGEND



WTE-1D
7.12

GROUNDWATER MONITORING WELL
GROUNDWATER ELEVATION



12.00

GROUNDWATER CONTOUR
AT 1.00 FOOT INTERVALS



GROUNDWATER FLOW DIRECTION

NM

NOT MEASURED

ATTACHMENT 2

ANALYSIS RESULTS COMPARED TO GROUNDWATER STANDARDS

**ANALYSIS RESULTS COMPARED TO GROUNDWATER
STANDARDS AND/OR GUIDANCE CONCENTRATIONS
LEE COUNTY RESOURCE RECOVERY FACILITY
FIRST SEMIANNUAL 2021**

PARAMETER		TOTAL DISSOLVED SOLIDS	IRON
STANDARD		500 mg/L**	300 µg/L**
BACKGROUND			
MW-1S	2/2/2021	-	3730
DETECTION			
MW-2S	2/2/2021	756	3640
WTE-3SR	2/2/2021	549	2530
MW-4S	2/1/2021	-	1260
MW-5S	2/1/2021	646	2670
MW-6S	2/1/2021	-	1510

LEGEND

- * =Primary Drinking Water Standard
- ** =Secondary Drinking Water Standard
- *** =Chapter 62-777 Groundwater Cleanup Target Levels (GCTL)
- @ =Analysis Result is at Groundwater Standard
- =Analysis Result is not at or outside Groundwater Standard
- NS =Not Sampled
- NM =Not Measured

Note:

This table displays analysis results which were reported at or outside Groundwater Standards.
Analysis results notated with "@" indicate that the analysis result was reported at the Groundwater Standard.
Analysis results which were reported above the laboratory detection limit (reporting limit), but not at or above the Groundwater Standard are not displayed in this table.

ATTACHMENT 3

GROUNDWATER PARAMETERS AT OR ABOVE THE LABORATORY DETECTION LIMIT

PARAMETERS AT OR ABOVE THE LABORATORY DETECTION LIMIT
LEE COUNTY RESOURCE RECOVERY FACILITY
FIRST SEMIANNUAL 2021

PARAMETER	CONDUCTIVITY (FIELD)	DEPTH TO WATER FROM MEASURE PT	DISSOLVED OXYGEN (FIELD)	GROUND-WATER ELEVATION	pH (FIELD)	TEMPERATURE (FIELD)	TURBIDITY (FIELD)	AMMONIA NITROGEN	CHLORIDE	NITRATE NITROGEN	SULFATE	TOTAL DISSOLVED SOLIDS	IRON	SODIUM
STANDARD UNITS	(1) uS/cm	(1) ft	(1) ppm	(1) ft, NGVD	6.5-8.5 S.U.** S.U.	(1) deg C	(1) NTU	2.8 mg/L*** mg/L	250 mg/L** mg/L	10 mg/L* mg/L	250 mg/L** mg/L	500 mg/L** mg/L	300 µg/L** µg/L	160 mg/L* mg/L

BACKGROUND

MW-1S	02/02/2021	700	2.78	0.41	19.13	6.78	22.2	0.24	0.71	27.0	< 0.025	< 2.5	419	3730	16.2
-------	------------	-----	------	------	-------	------	------	------	------	------	---------	-------	-----	------	------

DETECTION

MW-2S	02/02/2021	1058	5.79	0.49	18.39	6.75	22.0	0.28	0.44	26.3	< 0.025	240	756	3640	18.3
WTE-3SR	02/02/2021	828	6.48	0.53	17.50	6.88	23.6	0.29	1.0	22.8	< 0.025	92.6	549	2530	12.1
MW-4S	02/01/2021	797	6.33	0.35	16.15	6.93	27.1	0.21	0.95	46.8	< 0.025	43.6	499	1260	58.9
MW-5S	02/01/2021	1028	5.36	0.57	18.45	6.70	24.2	0.30	1.1	36.5	< 0.025	132	646	2670	28.1
MW-6S	02/01/2021	667	8.12	0.49	15.54	6.91	24.6	0.32	1.2	12.5	0.084	29.4	419	1510	7.5

LEGEND

*	=Primary Drinking Water Standard	I	= Value is between the Method Detection Level (MDL) and the Reporting Detection Level (RDL)
**	=Secondary Drinking Water Standard	J	= Estimated value
***	=Chapter 62-777 - Groundwater Cleanup Target Level (GCTL)	V	= Analyte found in associated method blank
(1)	=No Standard	Q	= Estimated value; analyte analyzed after acceptable holding time
-	=Not Analyzed		

ATTACHMENT 4

PARAMETER MONITORING REPORT FORMS

Lee County Resource Recovery Facility

Parameter Monitoring Report

PART III Analytical Results

Facility WACS #: 00093715

Test Site ID #: 23402

Well Name: MW-1S

Classification of Ground Water: G II

Ground Water Elevation (NGVD): 19.13

Sampling Date/Time: 2/2/2021 1:01:00 PM

Report Period: FIRST SEMIANNUAL 2021

Well Purged: Y

Well Type: ☒ Background ☐ Intermediate
☐ Compliance ☐ Water Supply
☐ Detection ☐ Piezometer
☐ Assessment ☐ Leachate
☐ Other ☐ Surface Water

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
082546	DEPTH TO WATER FROM MEASURE PT	PP	No	DEP SOP	2/2/2021 1:01:00 PM	2.78	feet	feet
082545	GROUNDWATER ELEVATION	PP	No	DEP SOP	2/2/2021 1:01:00 PM	19.13	feet	feet
000094	CONDUCTIVITY (FIELD)	PP	No	EPA 120.1	2/2/2021 1:01:00 PM	700	umhos/cm	umhos/cm
000406	pH (FIELD)	PP	No	EPA 150.1	2/2/2021 1:01:00 PM	6.78	Std. Units	Std. Units
000010	TEMPERATURE (FIELD)	PP	No	EPA 170.1	2/2/2021 1:01:00 PM	22.2	deg C	deg C
082078	TURBIDITY (FIELD)	PP	No	EPA 180.1	2/2/2021 1:01:00 PM	0.24	NTU	NTU
000940	CHLORIDE	PP	No	EPA 300.0	2/15/2021 7:55:00 PM	27.0	mg/L	2.5 mg/L
000945	SULFATE	PP	No	EPA 300.0	2/15/2021 7:55:00 PM	< 2.5	mg/L	2.5 mg/L
000610	AMMONIA NITROGEN	PP	No	EPA 350.1	2/5/2021 1:21:00 PM	0.71	mg/L	0.035 mg/L
000620	NITRATE NITROGEN	PP	No	EPA 353.2	2/3/2021 3:49:00 PM	< 0.025	mg/L	0.025 mg/L
000299	DISSOLVED OXYGEN (FIELD)	PP	No	EPA 360.1	2/2/2021 1:01:00 PM	0.41	mg/L	mg/L
001105	ALUMINUM	PP	No	EPA 6010	2/6/2021 9:36:00 PM	< 30.7	ug/L	30.7 ug/L
001002	ARSENIC	PP	No	EPA 6010	2/6/2021 9:36:00 PM	< 7.1	ug/L	7.1 ug/L
001027	CADMIUM	PP	No	EPA 6010	2/6/2021 9:36:00 PM	< 0.33	ug/L	0.33 ug/L
001034	CHROMIUM	PP	No	EPA 6010	2/6/2021 9:36:00 PM	< 1.7	ug/L	1.7 ug/L
001045	IRON	PP	No	EPA 6010	2/6/2021 9:36:00 PM	3730	ug/L	25.0 ug/L
001051	LEAD	PP	No	EPA 6010	2/6/2021 9:36:00 PM	< 4.6	ug/L	4.6 ug/L
000929	SODIUM	PP	No	EPA 6010	2/6/2021 9:36:00 PM	16.2	mg/L	0.54 mg/L
071900	MERCURY	PP	No	EPA 7470	2/10/2021 12:29:00 PM	< 0.090	ug/L	0.090 ug/L
034506	1,1,1-TRICHLOROETHANE	PP	No	EPA 8260	2/10/2021 7:56:00 AM	< 0.30	ug/L	0.30 ug/L
034516	1,1,2,2-TETRACHLOROETHANE	PP	No	EPA 8260	2/10/2021 7:56:00 AM	< 0.59	ug/L	0.59 ug/L
034511	1,1,2-TRICHLOROETHANE	PP	No	EPA 8260	2/10/2021 7:56:00 AM	< 0.30	ug/L	0.30 ug/L
034496	1,1-DICHLOROETHANE	PP	No	EPA 8260	2/10/2021 7:56:00 AM	< 0.34	ug/L	0.34 ug/L
034501	1,1-DICHLOROETHENE	PP	No	EPA 8260	2/10/2021 7:56:00 AM	< 0.59	ug/L	0.59 ug/L
034536	1,2-DICHLOROBENZENE	PP	No	EPA 8260	2/10/2021 7:56:00 AM	< 0.60	ug/L	0.60 ug/L
034531	1,2-DICHLOROETHANE	PP	No	EPA 8260	2/10/2021 7:56:00 AM	< 0.27	ug/L	0.27 ug/L
034541	1,2-DICHLOROPROPANE	PP	No	EPA 8260	2/10/2021 7:56:00 AM	< 0.23	ug/L	0.23 ug/L
034566	1,3-DICHLOROBENZENE	PP	No	EPA 8260	2/10/2021 7:56:00 AM	< 0.33	ug/L	0.33 ug/L
034571	1,4-DICHLOROBENZENE	PP	No	EPA 8260	2/10/2021 7:56:00 AM	< 0.28	ug/L	0.28 ug/L
034576	2-CHLOROETHYL VINYL ETHER	PP	No	EPA 8260	2/10/2021 7:56:00 AM	< 13.0	ug/L	13.0 ug/L
034030	BENZENE	PP	No	EPA 8260	2/10/2021 7:56:00 AM	< 0.30	ug/L	0.30 ug/L
032101	BROMODICHLOROMETHANE	PP	No	EPA 8260	2/10/2021 7:56:00 AM	< 0.19	ug/L	0.19 ug/L
032104	BROMOFORM	PP	No	EPA 8260	2/10/2021 7:56:00 AM	< 0.48	ug/L	0.48 ug/L
034413	BROMOMETHANE (METHYL BROMIDE)	PP	No	EPA 8260	2/10/2021 7:56:00 AM	< 8.1	ug/L	8.1 ug/L
032102	CARBON TETRACHLORIDE	PP	No	EPA 8260	2/10/2021 7:56:00 AM	< 0.44	ug/L	0.44 ug/L
034301	CHLOROETHANE	PP	No	EPA 8260	2/10/2021 7:56:00 AM	< 0.35	ug/L	0.35 ug/L
034311	CHLOROETHANE	PP	No	EPA 8260	2/10/2021 7:56:00 AM	< 3.7	ug/L	3.7 ug/L
032106	CHLOROFORM	PP	No	EPA 8260	2/10/2021 7:56:00 AM	< 0.32	ug/L	0.32 ug/L
034418	CHLOROMETHANE (METHYL CHLORIDE)	PP	No	EPA 8260	2/10/2021 7:56:00 AM	< 0.43	ug/L	0.43 ug/L
034704	CIS-1,3-DICHLOROPROPENE	PP	No	EPA 8260	2/10/2021 7:56:00 AM	< 0.17	ug/L	0.17 ug/L
032105	DIBROMOCHLOROMETHANE	PP	No	EPA 8260	2/10/2021 7:56:00 AM	< 0.45	ug/L	0.45 ug/L
034668	DICHLORODIFLUOROMETHANE	PP	No	EPA 8260	2/10/2021 7:56:00 AM	< 0.26	ug/L	0.26 ug/L
034423	DICHLOROMETHANE	PP	No	EPA 8260	2/10/2021 7:56:00 AM	< 4.4	ug/L	4.4 ug/L
034371	ETHYLBENZENE	PP	No	EPA 8260	2/10/2021 7:56:00 AM	< 0.30	ug/L	0.30 ug/L
034475	TETRACHLOROETHENE	PP	No	EPA 8260	2/10/2021 7:56:00 AM	< 0.38	ug/L	0.38 ug/L

* Attach Laboratory Reports

Lee County Resource Recovery Facility

Parameter Monitoring Report

PART III Analytical Results

Facility WACS #: 00093715

Test Site ID #: 23402

Well Name: MW-1S

Classification of Ground Water: G II

Ground Water Elevation (NGVD): 19.13

Sampling Date/Time: 2/2/2021 1:01:00 PM

Report Period: FIRST SEMIANNUAL 2021

Well Purged: Y

Well Type: ☒ Background ☐ Intermediate
☐ Compliance ☐ Water Supply
☐ Detection ☐ Piezometer
☐ Assessment ☐ Leachate
☐ Other ☐ Surface Water

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
034010	TOLUENE	PP	No	EPA 8260	2/10/2021 7:56:00 AM	< 0.33	ug/L	0.33 ug/L
034546	TRANS-1,2-DICHLOROETHENE	PP	No	EPA 8260	2/10/2021 7:56:00 AM	< 0.23	ug/L	0.23 ug/L
034699	TRANS-1,3-DICHLOROPROPENE	PP	No	EPA 8260	2/10/2021 7:56:00 AM	< 0.37	ug/L	0.37 ug/L
039180	TRICHLOROETHENE	PP	No	EPA 8260	2/10/2021 7:56:00 AM	< 0.36	ug/L	0.36 ug/L
034488	TRICHLOROFLUOROMETHANE	PP	No	EPA 8260	2/10/2021 7:56:00 AM	< 0.35	ug/L	0.35 ug/L
039175	VINYL CHLORIDE	PP	No	EPA 8260	2/10/2021 7:56:00 AM	< 0.39	ug/L	0.39 ug/L
034020	XYLENES	PP	No	EPA 8260	2/10/2021 7:56:00 AM	< 2.1	ug/L	2.1 ug/L
070300	TOTAL DISSOLVED SOLIDS	PP	No	SM 2540C	2/7/2021 2:21:00 PM	419	mg/L	5.0 mg/L
046480	REDOX POTENTIAL (FIELD)	PP	No	SM2580B	2/2/2021 1:01:00 PM	-84.3	mV	mV

Lee County Resource Recovery Facility

Parameter Monitoring Report

PART III Analytical Results

Facility WACS #: 00093715

Test Site ID #: 23404

Well Name: MW-2S

Classification of Ground Water: G II

Ground Water Elevation (NGVD): 18.39

Sampling Date/Time: 2/2/2021 11:05:00 AM

Report Period: FIRST SEMIANNUAL 2021

Well Purged: Y

Well Type: ☐ Background ☐ Intermediate
☐ Compliance ☐ Water Supply
☒ Detection ☐ Piezometer
☐ Assessment ☐ Leachate
☐ Other ☐ Surface Water

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
082546	DEPTH TO WATER FROM MEASURE PT	PP	No	DEP SOP	2/2/2021 11:05:00 AM	5.79	feet	feet
082545	GROUNDWATER ELEVATION	PP	No	DEP SOP	2/2/2021 11:05:00 AM	18.39	feet	feet
000094	CONDUCTIVITY (FIELD)	PP	No	EPA 120.1	2/2/2021 11:05:00 AM	1058	umhos/cm	umhos/cm
000406	pH (FIELD)	PP	No	EPA 150.1	2/2/2021 11:05:00 AM	6.75	Std. Units	Std. Units
000010	TEMPERATURE (FIELD)	PP	No	EPA 170.1	2/2/2021 11:05:00 AM	22.0	deg C	deg C
082078	TURBIDITY (FIELD)	PP	No	EPA 180.1	2/2/2021 11:05:00 AM	0.28	NTU	NTU
000940	CHLORIDE	PP	No	EPA 300.0	2/15/2021 7:12:00 PM	26.3	mg/L	12.5 mg/L
000945	SULFATE	PP	No	EPA 300.0	2/15/2021 7:12:00 PM	240	mg/L	12.5 mg/L
000610	AMMONIA NITROGEN	PP	No	EPA 350.1	2/5/2021 1:17:00 PM	0.44	mg/L	0.035 mg/L
000620	NITRATE NITROGEN	PP	No	EPA 353.2	2/3/2021 3:46:00 PM	< 0.025	mg/L	0.025 mg/L
000299	DISSOLVED OXYGEN (FIELD)	PP	No	EPA 360.1	2/2/2021 11:05:00 AM	0.49	mg/L	mg/L
001105	ALUMINUM	PP	No	EPA 6010	2/6/2021 9:30:00 PM	< 30.7	ug/L	30.7 ug/L
001002	ARSENIC	PP	No	EPA 6010	2/6/2021 9:30:00 PM	< 7.1	ug/L	7.1 ug/L
001027	CADMIUM	PP	No	EPA 6010	2/6/2021 9:30:00 PM	< 0.33	ug/L	0.33 ug/L
001034	CHROMIUM	PP	No	EPA 6010	2/6/2021 9:30:00 PM	< 1.7	ug/L	1.7 ug/L
001045	IRON	PP	No	EPA 6010	2/6/2021 9:30:00 PM	3640	ug/L	25.0 ug/L
001051	LEAD	PP	No	EPA 6010	2/6/2021 9:30:00 PM	< 4.6	ug/L	4.6 ug/L
000929	SODIUM	PP	No	EPA 6010	2/6/2021 9:30:00 PM	18.3	mg/L	0.54 mg/L
071900	MERCURY	PP	No	EPA 7470	2/10/2021 12:24:00 PM	< 0.090	ug/L	0.090 ug/L
034506	1,1,1-TRICHLOROETHANE	PP	No	EPA 8260	2/10/2021 7:30:00 AM	< 0.30	ug/L	0.30 ug/L
034516	1,1,2,2-TETRACHLOROETHANE	PP	No	EPA 8260	2/10/2021 7:30:00 AM	< 0.59	ug/L	0.59 ug/L
034511	1,1,2-TRICHLOROETHANE	PP	No	EPA 8260	2/10/2021 7:30:00 AM	< 0.30	ug/L	0.30 ug/L
034496	1,1-DICHLOROETHANE	PP	No	EPA 8260	2/10/2021 7:30:00 AM	< 0.34	ug/L	0.34 ug/L
034501	1,1-DICHLOROETHENE	PP	No	EPA 8260	2/10/2021 7:30:00 AM	< 0.59	ug/L	0.59 ug/L
034536	1,2-DICHLOROBENZENE	PP	No	EPA 8260	2/10/2021 7:30:00 AM	< 0.60	ug/L	0.60 ug/L
034531	1,2-DICHLOROETHANE	PP	No	EPA 8260	2/10/2021 7:30:00 AM	< 0.27	ug/L	0.27 ug/L
034541	1,2-DICHLOROPROPANE	PP	No	EPA 8260	2/10/2021 7:30:00 AM	< 0.23	ug/L	0.23 ug/L
034566	1,3-DICHLOROBENZENE	PP	No	EPA 8260	2/10/2021 7:30:00 AM	< 0.33	ug/L	0.33 ug/L
034571	1,4-DICHLOROBENZENE	PP	No	EPA 8260	2/10/2021 7:30:00 AM	< 0.28	ug/L	0.28 ug/L
034576	2-CHLOROETHYL VINYL ETHER	PP	No	EPA 8260	2/10/2021 7:30:00 AM	< 13.0	ug/L	13.0 ug/L
034030	BENZENE	PP	No	EPA 8260	2/10/2021 7:30:00 AM	< 0.30	ug/L	0.30 ug/L
032101	BROMODICHLOROMETHANE	PP	No	EPA 8260	2/10/2021 7:30:00 AM	< 0.19	ug/L	0.19 ug/L
032104	BROMOFORM	PP	No	EPA 8260	2/10/2021 7:30:00 AM	< 0.48	ug/L	0.48 ug/L
034413	BROMOMETHANE (METHYL BROMIDE)	PP	No	EPA 8260	2/10/2021 7:30:00 AM	< 8.1	ug/L	8.1 ug/L
032102	CARBON TETRACHLORIDE	PP	No	EPA 8260	2/10/2021 7:30:00 AM	< 0.44	ug/L	0.44 ug/L
034301	CHLOROBENZENE	PP	No	EPA 8260	2/10/2021 7:30:00 AM	< 0.35	ug/L	0.35 ug/L
034311	CHLOROETHANE	PP	No	EPA 8260	2/10/2021 7:30:00 AM	< 3.7	ug/L	3.7 ug/L
032106	CHLOROFORM	PP	No	EPA 8260	2/10/2021 7:30:00 AM	< 0.32	ug/L	0.32 ug/L
034418	CHLOROMETHANE (METHYL CHLORIDE)	PP	No	EPA 8260	2/10/2021 7:30:00 AM	< 0.43	ug/L	0.43 ug/L
034704	CIS-1,3-DICHLOROPROPENE	PP	No	EPA 8260	2/10/2021 7:30:00 AM	< 0.17	ug/L	0.17 ug/L
032105	DIBROMOCHLOROMETHANE	PP	No	EPA 8260	2/10/2021 7:30:00 AM	< 0.45	ug/L	0.45 ug/L
034668	DICHLORODIFLUOROMETHANE	PP	No	EPA 8260	2/10/2021 7:30:00 AM	< 0.26	ug/L	0.26 ug/L
034423	DICHLOROMETHANE	PP	No	EPA 8260	2/10/2021 7:30:00 AM	< 4.4	ug/L	4.4 ug/L
034371	ETHYLBENZENE	PP	No	EPA 8260	2/10/2021 7:30:00 AM	< 0.30	ug/L	0.30 ug/L
034475	TETRACHLOROETHENE	PP	No	EPA 8260	2/10/2021 7:30:00 AM	< 0.38	ug/L	0.38 ug/L

* Attach Laboratory Reports

Lee County Resource Recovery Facility

Parameter Monitoring Report

PART III Analytical Results

Facility WACS #: 00093715

Test Site ID #: 23404

Well Name: MW-2S

Classification of Ground Water: G II

Ground Water Elevation (NGVD): 18.39

Sampling Date/Time: 2/2/2021 11:05:00 AM

Report Period: FIRST SEMIANNUAL 2021

Well Purged: Y

Well Type: ☐ Background ☐ Intermediate
☐ Compliance ☐ Water Supply
☒ Detection ☐ Piezometer
☐ Assessment ☐ Leachate
☐ Other ☐ Surface Water

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
034010	TOLUENE	PP	No	EPA 8260	2/10/2021 7:30:00 AM	< 0.33	ug/L	0.33 ug/L
034546	TRANS-1,2-DICHLOROETHENE	PP	No	EPA 8260	2/10/2021 7:30:00 AM	< 0.23	ug/L	0.23 ug/L
034699	TRANS-1,3-DICHLOROPROPENE	PP	No	EPA 8260	2/10/2021 7:30:00 AM	< 0.37	ug/L	0.37 ug/L
039180	TRICHLOROETHENE	PP	No	EPA 8260	2/10/2021 7:30:00 AM	< 0.36	ug/L	0.36 ug/L
034488	TRICHLOROFLUOROMETHANE	PP	No	EPA 8260	2/10/2021 7:30:00 AM	< 0.35	ug/L	0.35 ug/L
039175	VINYL CHLORIDE	PP	No	EPA 8260	2/10/2021 7:30:00 AM	< 0.39	ug/L	0.39 ug/L
034020	XYLENES	PP	No	EPA 8260	2/10/2021 7:30:00 AM	< 2.1	ug/L	2.1 ug/L
070300	TOTAL DISSOLVED SOLIDS	PP	No	SM 2540C	2/7/2021 2:20:00 PM	756	mg/L	10.0 mg/L
046480	REDOX POTENTIAL (FIELD)	PP	No	SM2580B	2/2/2021 11:05:00 AM	-59.7	mV	mV

Lee County Resource Recovery Facility

Parameter Monitoring Report

PART III Analytical Results

Facility WACS #: 00093715

Test Site ID #: 27415

Well Name: WTE-3SR

Classification of Ground Water: G II

Ground Water Elevation (NGVD): 17.50

Sampling Date/Time: 2/2/2021 10:02:00 AM

Report Period: FIRST SEMIANNUAL 2021

Well Purged: Y

Well Type: ☐ Background ☐ Intermediate
☐ Compliance ☐ Water Supply
☒ Detection ☐ Piezometer
☐ Assessment ☐ Leachate
☐ Other ☐ Surface Water

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
082546	DEPTH TO WATER FROM MEASURE PT	PP	No	DEP SOP	2/2/2021 10:02:00 AM	6.48	feet	feet
082545	GROUNDWATER ELEVATION	PP	No	DEP SOP	2/2/2021 10:02:00 AM	17.50	feet	feet
000094	CONDUCTIVITY (FIELD)	PP	No	EPA 120.1	2/2/2021 10:02:00 AM	828	umhos/cm	umhos/cm
000406	pH (FIELD)	PP	No	EPA 150.1	2/2/2021 10:02:00 AM	6.88	Std. Units	Std. Units
000010	TEMPERATURE (FIELD)	PP	No	EPA 170.1	2/2/2021 10:02:00 AM	23.6	deg C	deg C
082078	TURBIDITY (FIELD)	PP	No	EPA 180.1	2/2/2021 10:02:00 AM	0.29	NTU	NTU
000940	CHLORIDE	PP	No	EPA 300.0	2/15/2021 6:50:00 PM	22.8	mg/L	5.0 mg/L
000945	SULFATE	PP	No	EPA 300.0	2/15/2021 6:50:00 PM	92.6	mg/L	5.0 mg/L
000610	AMMONIA NITROGEN	PP	No	EPA 350.1	2/5/2021 1:16:00 PM	1.0	mg/L	0.035 mg/L
000620	NITRATE NITROGEN	PP	No	EPA 353.2	2/3/2021 3:45:00 PM	< 0.025	mg/L	0.025 mg/L
000299	DISSOLVED OXYGEN (FIELD)	PP	No	EPA 360.1	2/2/2021 10:02:00 AM	0.53	mg/L	mg/L
001105	ALUMINUM	PP	No	EPA 6010	2/6/2021 9:27:00 PM	< 30.7	ug/L	30.7 ug/L
001002	ARSENIC	PP	No	EPA 6010	2/6/2021 9:27:00 PM	< 7.1	ug/L	7.1 ug/L
001027	CADMIUM	PP	No	EPA 6010	2/6/2021 9:27:00 PM	< 0.33	ug/L	0.33 ug/L
001034	CHROMIUM	PP	No	EPA 6010	2/6/2021 9:27:00 PM	< 1.7	ug/L	1.7 ug/L
001045	IRON	PP	No	EPA 6010	2/6/2021 9:27:00 PM	2530	ug/L	25.0 ug/L
001051	LEAD	PP	No	EPA 6010	2/6/2021 9:27:00 PM	< 4.6	ug/L	4.6 ug/L
000929	SODIUM	PP	No	EPA 6010	2/6/2021 9:27:00 PM	12.1	mg/L	0.54 mg/L
071900	MERCURY	PP	No	EPA 7470	2/10/2021 12:22:00 PM	< 0.090	ug/L	0.090 ug/L
034506	1,1,1-TRICHLOROETHANE	PP	No	EPA 8260	2/10/2021 7:03:00 AM	< 0.30	ug/L	0.30 ug/L
034516	1,1,2,2-TETRACHLOROETHANE	PP	No	EPA 8260	2/10/2021 7:03:00 AM	< 0.59	ug/L	0.59 ug/L
034511	1,1,2-TRICHLOROETHANE	PP	No	EPA 8260	2/10/2021 7:03:00 AM	< 0.30	ug/L	0.30 ug/L
034496	1,1-DICHLOROETHANE	PP	No	EPA 8260	2/10/2021 7:03:00 AM	< 0.34	ug/L	0.34 ug/L
034501	1,1-DICHLOROETHENE	PP	No	EPA 8260	2/10/2021 7:03:00 AM	< 0.59	ug/L	0.59 ug/L
034536	1,2-DICHLOROBENZENE	PP	No	EPA 8260	2/10/2021 7:03:00 AM	< 0.60	ug/L	0.60 ug/L
034531	1,2-DICHLOROETHANE	PP	No	EPA 8260	2/10/2021 7:03:00 AM	< 0.27	ug/L	0.27 ug/L
034541	1,2-DICHLOROPROPANE	PP	No	EPA 8260	2/10/2021 7:03:00 AM	< 0.23	ug/L	0.23 ug/L
034566	1,3-DICHLOROBENZENE	PP	No	EPA 8260	2/10/2021 7:03:00 AM	< 0.33	ug/L	0.33 ug/L
034571	1,4-DICHLOROBENZENE	PP	No	EPA 8260	2/10/2021 7:03:00 AM	< 0.28	ug/L	0.28 ug/L
034576	2-CHLOROETHYL VINYL ETHER	PP	No	EPA 8260	2/10/2021 7:03:00 AM	< 13.0	ug/L	13.0 ug/L
034030	BENZENE	PP	No	EPA 8260	2/10/2021 7:03:00 AM	< 0.30	ug/L	0.30 ug/L
032101	BROMODICHLOROMETHANE	PP	No	EPA 8260	2/10/2021 7:03:00 AM	< 0.19	ug/L	0.19 ug/L
032104	BROMOFORM	PP	No	EPA 8260	2/10/2021 7:03:00 AM	< 0.48	ug/L	0.48 ug/L
034413	BROMOMETHANE (METHYL BROMIDE)	PP	No	EPA 8260	2/10/2021 7:03:00 AM	< 8.1	ug/L	8.1 ug/L
032102	CARBON TETRACHLORIDE	PP	No	EPA 8260	2/10/2021 7:03:00 AM	< 0.44	ug/L	0.44 ug/L
034301	CHLOROBENZENE	PP	No	EPA 8260	2/10/2021 7:03:00 AM	< 0.35	ug/L	0.35 ug/L
034311	CHLOROETHANE	PP	No	EPA 8260	2/10/2021 7:03:00 AM	< 3.7	ug/L	3.7 ug/L
032106	CHLOROFORM	PP	No	EPA 8260	2/10/2021 7:03:00 AM	< 0.32	ug/L	0.32 ug/L
034418	CHLOROMETHANE (METHYL CHLORIDE)	PP	No	EPA 8260	2/10/2021 7:03:00 AM	< 0.43	ug/L	0.43 ug/L
034704	CIS-1,3-DICHLOROPROPENE	PP	No	EPA 8260	2/10/2021 7:03:00 AM	< 0.17	ug/L	0.17 ug/L
032105	DIBROMOCHLOROMETHANE	PP	No	EPA 8260	2/10/2021 7:03:00 AM	< 0.45	ug/L	0.45 ug/L
034668	DICHLORODIFLUOROMETHANE	PP	No	EPA 8260	2/10/2021 7:03:00 AM	< 0.26	ug/L	0.26 ug/L
034423	DICHLOROMETHANE	PP	No	EPA 8260	2/10/2021 7:03:00 AM	< 4.4	ug/L	4.4 ug/L
034371	ETHYLBENZENE	PP	No	EPA 8260	2/10/2021 7:03:00 AM	< 0.30	ug/L	0.30 ug/L
034475	TETRACHLOROETHENE	PP	No	EPA 8260	2/10/2021 7:03:00 AM	< 0.38	ug/L	0.38 ug/L

* Attach Laboratory Reports

Lee County Resource Recovery Facility

Parameter Monitoring Report

PART III Analytical Results

Facility WACS #: 00093715

Test Site ID #: 27415

Well Name: WTE-3SR

Classification of Ground Water: G II

Ground Water Elevation (NGVD): 17.50

Sampling Date/Time: 2/2/2021 10:02:00 AM

Report Period: FIRST SEMIANNUAL 2021

Well Purged: Y

Well Type: ☐ Background ☐ Intermediate
☐ Compliance ☐ Water Supply
☒ Detection ☐ Piezometer
☐ Assessment ☐ Leachate
☐ Other ☐ Surface Water

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
034010	TOLUENE	PP	No	EPA 8260	2/10/2021 7:03:00 AM	< 0.33	ug/L	0.33 ug/L
034546	TRANS-1,2-DICHLOROETHENE	PP	No	EPA 8260	2/10/2021 7:03:00 AM	< 0.23	ug/L	0.23 ug/L
034699	TRANS-1,3-DICHLOROPROPENE	PP	No	EPA 8260	2/10/2021 7:03:00 AM	< 0.37	ug/L	0.37 ug/L
039180	TRICHLOROETHENE	PP	No	EPA 8260	2/10/2021 7:03:00 AM	< 0.36	ug/L	0.36 ug/L
034488	TRICHLOROFLUOROMETHANE	PP	No	EPA 8260	2/10/2021 7:03:00 AM	< 0.35	ug/L	0.35 ug/L
039175	VINYL CHLORIDE	PP	No	EPA 8260	2/10/2021 7:03:00 AM	< 0.39	ug/L	0.39 ug/L
034020	XYLENES	PP	No	EPA 8260	2/10/2021 7:03:00 AM	< 2.1	ug/L	2.1 ug/L
070300	TOTAL DISSOLVED SOLIDS	PP	No	SM 2540C	2/5/2021 2:26:00 PM	549	mg/L	5.0 mg/L
046480	REDOX POTENTIAL (FIELD)	PP	No	SM2580B	2/2/2021 10:02:00 AM	-54.8	mV	mV

Lee County Resource Recovery Facility

Parameter Monitoring Report

PART III Analytical Results

Facility WACS #: 00093715

Test Site ID #: 23409

Well Name: MW-4S

Classification of Ground Water: G II

Ground Water Elevation (NGVD): 16.15

Sampling Date/Time: 2/1/2021 3:20:00 PM

Report Period: FIRST SEMIANNUAL 2021

Well Purged: Y

Well Type: ☐ Background ☐ Intermediate
☐ Compliance ☐ Water Supply
☒ Detection ☐ Piezometer
☐ Assessment ☐ Leachate
☐ Other ☐ Surface Water

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
082546	DEPTH TO WATER FROM MEASURE PT	PP	No	DEP SOP	2/1/2021 3:20:00 PM	6.33	feet	feet
082545	GROUNDWATER ELEVATION	PP	No	DEP SOP	2/1/2021 3:20:00 PM	16.15	feet	feet
000094	CONDUCTIVITY (FIELD)	PP	No	EPA 120.1	2/1/2021 3:20:00 PM	797	umhos/cm	umhos/cm
000406	pH (FIELD)	PP	No	EPA 150.1	2/1/2021 3:20:00 PM	6.93	Std. Units	Std. Units
000010	TEMPERATURE (FIELD)	PP	No	EPA 170.1	2/1/2021 3:20:00 PM	27.1	deg C	deg C
082078	TURBIDITY (FIELD)	PP	No	EPA 180.1	2/1/2021 3:20:00 PM	0.21	NTU	NTU
000940	CHLORIDE	PP	No	EPA 300.0	2/15/2021 3:54:00 AM	46.8	mg/L	5.0 mg/L
000945	SULFATE	PP	No	EPA 300.0	2/15/2021 3:54:00 AM	43.6	mg/L	5.0 mg/L
000610	AMMONIA NITROGEN	PP	No	EPA 350.1	2/3/2021 2:21:00 PM	0.95	mg/L	0.035 mg/L
000620	NITRATE NITROGEN	PP	No	EPA 353.2	2/2/2021 4:03:00 PM	< 0.025	mg/L	0.025 mg/L
000299	DISSOLVED OXYGEN (FIELD)	PP	No	EPA 360.1	2/1/2021 3:20:00 PM	0.35	mg/L	mg/L
001105	ALUMINUM	PP	No	EPA 6010	2/5/2021 10:48:00 PM	< 30.7	ug/L	30.7 ug/L
001002	ARSENIC	PP	No	EPA 6010	2/5/2021 10:48:00 PM	< 7.1	ug/L	7.1 ug/L
001027	CADMIUM	PP	No	EPA 6010	2/5/2021 10:48:00 PM	< 0.33	ug/L	0.33 ug/L
001034	CHROMIUM	PP	No	EPA 6010	2/5/2021 10:48:00 PM	< 1.7	ug/L	1.7 ug/L
001045	IRON	PP	No	EPA 6010	2/5/2021 10:48:00 PM	1260	ug/L	25.0 ug/L
001051	LEAD	PP	No	EPA 6010	2/5/2021 10:48:00 PM	< 4.6	ug/L	4.6 ug/L
000929	SODIUM	PP	No	EPA 6010	2/5/2021 10:48:00 PM	58.9	mg/L	0.54 mg/L
071900	MERCURY	PP	No	EPA 7470	2/9/2021 10:29:00 AM	< 0.090	ug/L	0.090 ug/L
034506	1,1,1-TRICHLOROETHANE	PP	No	EPA 8260	2/10/2021 4:51:00 AM	< 0.30	ug/L	0.30 ug/L
034516	1,1,2,2-TETRACHLOROETHANE	PP	No	EPA 8260	2/10/2021 4:51:00 AM	< 0.59	ug/L	0.59 ug/L
034511	1,1,2-TRICHLOROETHANE	PP	No	EPA 8260	2/10/2021 4:51:00 AM	< 0.30	ug/L	0.30 ug/L
034496	1,1-DICHLOROETHANE	PP	No	EPA 8260	2/10/2021 4:51:00 AM	< 0.34	ug/L	0.34 ug/L
034501	1,1-DICHLOROETHENE	PP	No	EPA 8260	2/10/2021 4:51:00 AM	< 0.59	ug/L	0.59 ug/L
034536	1,2-DICHLOROBENZENE	PP	No	EPA 8260	2/10/2021 4:51:00 AM	< 0.60	ug/L	0.60 ug/L
034531	1,2-DICHLOROETHANE	PP	No	EPA 8260	2/10/2021 4:51:00 AM	< 0.27	ug/L	0.27 ug/L
034541	1,2-DICHLOROPROPANE	PP	No	EPA 8260	2/10/2021 4:51:00 AM	< 0.23	ug/L	0.23 ug/L
034566	1,3-DICHLOROBENZENE	PP	No	EPA 8260	2/10/2021 4:51:00 AM	< 0.33	ug/L	0.33 ug/L
034571	1,4-DICHLOROBENZENE	PP	No	EPA 8260	2/10/2021 4:51:00 AM	< 0.28	ug/L	0.28 ug/L
034576	2-CHLOROETHYL VINYL ETHER	PP	No	EPA 8260	2/10/2021 4:51:00 AM	< 13.0	ug/L	13.0 ug/L
034030	BENZENE	PP	No	EPA 8260	2/10/2021 4:51:00 AM	< 0.30	ug/L	0.30 ug/L
032101	BROMODICHLOROMETHANE	PP	No	EPA 8260	2/10/2021 4:51:00 AM	< 0.19	ug/L	0.19 ug/L
032104	BROMOFORM	PP	No	EPA 8260	2/10/2021 4:51:00 AM	< 0.48	ug/L	0.48 ug/L
034413	BROMOMETHANE (METHYL BROMIDE)	PP	No	EPA 8260	2/10/2021 4:51:00 AM	< 8.1	ug/L	8.1 ug/L
032102	CARBON TETRACHLORIDE	PP	No	EPA 8260	2/10/2021 4:51:00 AM	< 0.44	ug/L	0.44 ug/L
034301	CHLOROBENZENE	PP	No	EPA 8260	2/10/2021 4:51:00 AM	< 0.35	ug/L	0.35 ug/L
034311	CHLOROETHANE	PP	No	EPA 8260	2/10/2021 4:51:00 AM	< 3.7	ug/L	3.7 ug/L
032106	CHLOROFORM	PP	No	EPA 8260	2/10/2021 4:51:00 AM	< 0.32	ug/L	0.32 ug/L
034418	CHLOROMETHANE (METHYL CHLORIDE)	PP	No	EPA 8260	2/10/2021 4:51:00 AM	< 0.43	ug/L	0.43 ug/L
034704	CIS-1,3-DICHLOROPROPENE	PP	No	EPA 8260	2/10/2021 4:51:00 AM	< 0.17	ug/L	0.17 ug/L
032105	DIBROMOCHLOROMETHANE	PP	No	EPA 8260	2/10/2021 4:51:00 AM	< 0.45	ug/L	0.45 ug/L
034668	DICHLORODIFLUOROMETHANE	PP	No	EPA 8260	2/10/2021 4:51:00 AM	< 0.26	ug/L	0.26 ug/L
034423	DICHLOROMETHANE	PP	No	EPA 8260	2/10/2021 4:51:00 AM	< 4.4	ug/L	4.4 ug/L
034371	ETHYLBENZENE	PP	No	EPA 8260	2/10/2021 4:51:00 AM	< 0.30	ug/L	0.30 ug/L
034475	TETRACHLOROETHENE	PP	No	EPA 8260	2/10/2021 4:51:00 AM	< 0.38	ug/L	0.38 ug/L

* Attach Laboratory Reports

Lee County Resource Recovery Facility

Parameter Monitoring Report

PART III Analytical Results

Facility WACS #: 00093715

Test Site ID #: 23409

Well Name: MW-4S

Classification of Ground Water: G II

Ground Water Elevation (NGVD): 16.15

Sampling Date/Time: 2/1/2021 3:20:00 PM

Report Period: FIRST SEMIANNUAL 2021

Well Purged: Y

Well Type: ☐ Background ☐ Intermediate
☐ Compliance ☐ Water Supply
☒ Detection ☐ Piezometer
☐ Assessment ☐ Leachate
☐ Other ☐ Surface Water

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
034010	TOLUENE	PP	No	EPA 8260	2/10/2021 4:51:00 AM	< 0.33	ug/L	0.33 ug/L
034546	TRANS-1,2-DICHLOROETHENE	PP	No	EPA 8260	2/10/2021 4:51:00 AM	< 0.23	ug/L	0.23 ug/L
034699	TRANS-1,3-DICHLOROPROPENE	PP	No	EPA 8260	2/10/2021 4:51:00 AM	< 0.37	ug/L	0.37 ug/L
039180	TRICHLOROETHENE	PP	No	EPA 8260	2/10/2021 4:51:00 AM	< 0.36	ug/L	0.36 ug/L
034488	TRICHLOROFLUOROMETHANE	PP	No	EPA 8260	2/10/2021 4:51:00 AM	< 0.35	ug/L	0.35 ug/L
039175	VINYL CHLORIDE	PP	No	EPA 8260	2/10/2021 4:51:00 AM	< 0.39	ug/L	0.39 ug/L
034020	XYLENES	PP	No	EPA 8260	2/10/2021 4:51:00 AM	< 2.1	ug/L	2.1 ug/L
070300	TOTAL DISSOLVED SOLIDS	PP	No	SM 2540C	2/4/2021 4:15:00 PM	499	mg/L	5.0 mg/L
046480	REDOX POTENTIAL (FIELD)	PP	No	SM2580B	2/1/2021 3:20:00 PM	-74.4	mV	mV

Lee County Resource Recovery Facility

Parameter Monitoring Report

PART III Analytical Results

Facility WACS #: 00093715

Test Site ID #: 23411

Well Name: MW-5S

Classification of Ground Water: G II

Ground Water Elevation (NGVD): 18.45

Sampling Date/Time: 2/1/2021 1:30:00 PM

Report Period: FIRST SEMIANNUAL 2021

Well Purged: Y

Well Type: ☐ Background ☐ Intermediate
☐ Compliance ☐ Water Supply
☒ Detection ☐ Piezometer
☐ Assessment ☐ Leachate
☐ Other ☐ Surface Water

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
082546	DEPTH TO WATER FROM MEASURE PT	PP	No	DEP SOP	2/1/2021 1:30:00 PM	5.36	feet	feet
082545	GROUNDWATER ELEVATION	PP	No	DEP SOP	2/1/2021 1:30:00 PM	18.45	feet	feet
000094	CONDUCTIVITY (FIELD)	PP	No	EPA 120.1	2/1/2021 1:30:00 PM	1028	umhos/cm	umhos/cm
000406	pH (FIELD)	PP	No	EPA 150.1	2/1/2021 1:30:00 PM	6.70	Std. Units	Std. Units
000010	TEMPERATURE (FIELD)	PP	No	EPA 170.1	2/1/2021 1:30:00 PM	24.2	deg C	deg C
082078	TURBIDITY (FIELD)	PP	No	EPA 180.1	2/1/2021 1:30:00 PM	0.30	NTU	NTU
000940	CHLORIDE	PP	No	EPA 300.0	2/15/2021 3:11:00 AM	36.5	mg/L	5.0 mg/L
000945	SULFATE	PP	No	EPA 300.0	2/15/2021 3:11:00 AM	132	mg/L	5.0 mg/L
000610	AMMONIA NITROGEN	PP	No	EPA 350.1	2/3/2021 2:17:00 PM	1.1	mg/L	0.035 mg/L
000620	NITRATE NITROGEN	PP	No	EPA 353.2	2/2/2021 4:00:00 PM	< 0.025	mg/L	0.025 mg/L
000299	DISSOLVED OXYGEN (FIELD)	PP	No	EPA 360.1	2/1/2021 1:30:00 PM	0.57	mg/L	mg/L
001105	ALUMINUM	PP	No	EPA 6010	2/5/2021 10:42:00 PM	< 30.7	ug/L	30.7 ug/L
001002	ARSENIC	PP	No	EPA 6010	2/5/2021 10:42:00 PM	< 7.1	ug/L	7.1 ug/L
001027	CADMIUM	PP	No	EPA 6010	2/5/2021 10:42:00 PM	< 0.33	ug/L	0.33 ug/L
001034	CHROMIUM	PP	No	EPA 6010	2/5/2021 10:42:00 PM	< 1.7	ug/L	1.7 ug/L
001045	IRON	PP	No	EPA 6010	2/5/2021 10:42:00 PM	2670	ug/L	25.0 ug/L
001051	LEAD	PP	No	EPA 6010	2/5/2021 10:42:00 PM	< 4.6	ug/L	4.6 ug/L
000929	SODIUM	PP	No	EPA 6010	2/5/2021 10:42:00 PM	28.1	mg/L	0.54 mg/L
071900	MERCURY	PP	No	EPA 7470	2/9/2021 10:25:00 AM	< 0.090	ug/L	0.090 ug/L
034506	1,1,1-TRICHLOROETHANE	PP	No	EPA 8260	2/9/2021 6:09:00 PM	< 0.30	ug/L	0.30 ug/L
034516	1,1,2,2-TETRACHLOROETHANE	PP	No	EPA 8260	2/9/2021 6:09:00 PM	< 0.59	ug/L	0.59 ug/L
034511	1,1,2-TRICHLOROETHANE	PP	No	EPA 8260	2/9/2021 6:09:00 PM	< 0.30	ug/L	0.30 ug/L
034496	1,1-DICHLOROETHANE	PP	No	EPA 8260	2/9/2021 6:09:00 PM	< 0.34	ug/L	0.34 ug/L
034501	1,1-DICHLOROETHENE	PP	No	EPA 8260	2/9/2021 6:09:00 PM	< 0.59	ug/L	0.59 ug/L
034536	1,2-DICHLOROBENZENE	PP	No	EPA 8260	2/9/2021 6:09:00 PM	< 0.60	ug/L	0.60 ug/L
034531	1,2-DICHLOROETHANE	PP	No	EPA 8260	2/9/2021 6:09:00 PM	< 0.27	ug/L	0.27 ug/L
034541	1,2-DICHLOROPROPANE	PP	No	EPA 8260	2/9/2021 6:09:00 PM	< 0.23	ug/L	0.23 ug/L
034566	1,3-DICHLOROBENZENE	PP	No	EPA 8260	2/9/2021 6:09:00 PM	< 0.33	ug/L	0.33 ug/L
034571	1,4-DICHLOROBENZENE	PP	No	EPA 8260	2/9/2021 6:09:00 PM	< 0.28	ug/L	0.28 ug/L
034576	2-CHLOROETHYL VINYL ETHER	PP	No	EPA 8260	2/9/2021 6:09:00 PM	< 13.0	ug/L	13.0 ug/L
034030	BENZENE	PP	No	EPA 8260	2/9/2021 6:09:00 PM	< 0.30	ug/L	0.30 ug/L
032101	BROMODICHLOROMETHANE	PP	No	EPA 8260	2/9/2021 6:09:00 PM	< 0.19	ug/L	0.19 ug/L
032104	BROMOFORM	PP	No	EPA 8260	2/9/2021 6:09:00 PM	< 0.48	ug/L	0.48 ug/L
034413	BROMOMETHANE (METHYL BROMIDE)	PP	No	EPA 8260	2/9/2021 6:09:00 PM	< 8.1	ug/L	8.1 ug/L
032102	CARBON TETRACHLORIDE	PP	No	EPA 8260	2/9/2021 6:09:00 PM	< 0.44	ug/L	0.44 ug/L
034301	CHLOROBENZENE	PP	No	EPA 8260	2/9/2021 6:09:00 PM	< 0.35	ug/L	0.35 ug/L
034311	CHLOROETHANE	PP	No	EPA 8260	2/9/2021 6:09:00 PM	< 3.7	ug/L	3.7 ug/L
032106	CHLOROFORM	PP	No	EPA 8260	2/9/2021 6:09:00 PM	< 0.32	ug/L	0.32 ug/L
034418	CHLOROMETHANE (METHYL CHLORIDE)	PP	No	EPA 8260	2/9/2021 6:09:00 PM	< 0.43	ug/L	0.43 ug/L
034704	CIS-1,3-DICHLOROPROPENE	PP	No	EPA 8260	2/9/2021 6:09:00 PM	< 0.17	ug/L	0.17 ug/L
032105	DIBROMOCHLOROMETHANE	PP	No	EPA 8260	2/9/2021 6:09:00 PM	< 0.45	ug/L	0.45 ug/L
034668	DICHLORODIFLUOROMETHANE	PP	No	EPA 8260	2/9/2021 6:09:00 PM	< 0.26	ug/L	0.26 ug/L
034423	DICHLOROMETHANE	PP	No	EPA 8260	2/9/2021 6:09:00 PM	< 4.4	ug/L	4.4 ug/L
034371	ETHYLBENZENE	PP	No	EPA 8260	2/9/2021 6:09:00 PM	< 0.30	ug/L	0.30 ug/L
034475	TETRACHLOROETHENE	PP	No	EPA 8260	2/9/2021 6:09:00 PM	< 0.38	ug/L	0.38 ug/L

Lee County Resource Recovery Facility

Parameter Monitoring Report

PART III Analytical Results

Facility WACS #: 00093715

Test Site ID #: 23411

Well Name: MW-5S

Classification of Ground Water: G II

Ground Water Elevation (NGVD): 18.45

Sampling Date/Time: 2/1/2021 1:30:00 PM

Report Period: FIRST SEMIANNUAL 2021

Well Purged: Y

Well Type: ☐ Background ☐ Intermediate
☐ Compliance ☐ Water Supply
☒ Detection ☐ Piezometer
☐ Assessment ☐ Leachate
☐ Other ☐ Surface Water

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
034010	TOLUENE	PP	No	EPA 8260	2/9/2021 6:09:00 PM	< 0.33	ug/L	0.33 ug/L
034546	TRANS-1,2-DICHLOROETHENE	PP	No	EPA 8260	2/9/2021 6:09:00 PM	< 0.23	ug/L	0.23 ug/L
034699	TRANS-1,3-DICHLOROPROPENE	PP	No	EPA 8260	2/9/2021 6:09:00 PM	< 0.37	ug/L	0.37 ug/L
039180	TRICHLOROETHENE	PP	No	EPA 8260	2/9/2021 6:09:00 PM	< 0.36	ug/L	0.36 ug/L
034488	TRICHLOROFLUOROMETHANE	PP	No	EPA 8260	2/9/2021 6:09:00 PM	< 0.35	ug/L	0.35 ug/L
039175	VINYL CHLORIDE	PP	No	EPA 8260	2/9/2021 6:09:00 PM	< 0.39	ug/L	0.39 ug/L
034020	XYLENES	PP	No	EPA 8260	2/9/2021 6:09:00 PM	< 2.1	ug/L	2.1 ug/L
070300	TOTAL DISSOLVED SOLIDS	PP	No	SM 2540C	2/4/2021 4:14:00 PM	646	mg/L	10.0 mg/L
046480	REDOX POTENTIAL (FIELD)	PP	No	SM2580B	2/1/2021 1:30:00 PM	-51.2	mV	mV

Lee County Resource Recovery Facility

Parameter Monitoring Report

PART III Analytical Results

Facility WACS #: 00093715

Test Site ID #: 23413

Well Name: MW-6S

Classification of Ground Water: G II

Ground Water Elevation (NGVD): 15.54

Sampling Date/Time: 2/1/2021 2:24:00 PM

Report Period: FIRST SEMIANNUAL 2021

Well Purged: Y

Well Type: ☐ Background ☐ Intermediate
☐ Compliance ☐ Water Supply
☒ Detection ☐ Piezometer
☐ Assessment ☐ Leachate
☐ Other ☐ Surface Water

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
082546	DEPTH TO WATER FROM MEASURE PT	PP	No	DEP SOP	2/1/2021 2:24:00 PM	8.12	feet	feet
082545	GROUNDWATER ELEVATION	PP	No	DEP SOP	2/1/2021 2:24:00 PM	15.54	feet	feet
000094	CONDUCTIVITY (FIELD)	PP	No	EPA 120.1	2/1/2021 2:24:00 PM	667	umhos/cm	umhos/cm
000406	pH (FIELD)	PP	No	EPA 150.1	2/1/2021 2:24:00 PM	6.91	Std. Units	Std. Units
000010	TEMPERATURE (FIELD)	PP	No	EPA 170.1	2/1/2021 2:24:00 PM	24.6	deg C	deg C
082078	TURBIDITY (FIELD)	PP	No	EPA 180.1	2/1/2021 2:24:00 PM	0.32	NTU	NTU
000940	CHLORIDE	PP	No	EPA 300.0	2/15/2021 3:33:00 AM	12.5	mg/L	2.5 mg/L
000945	SULFATE	PP	No	EPA 300.0	2/15/2021 3:33:00 AM	29.4	mg/L	2.5 mg/L
000610	AMMONIA NITROGEN	PP	No	EPA 350.1	2/3/2021 2:19:00 PM	1.2	mg/L	0.035 mg/L
000620	NITRATE NITROGEN	PP	No	EPA 353.2	2/2/2021 4:02:00 PM	0.084	mg/L	0.025 mg/L
000299	DISSOLVED OXYGEN (FIELD)	PP	No	EPA 360.1	2/1/2021 2:24:00 PM	0.49	mg/L	mg/L
001105	ALUMINUM	PP	No	EPA 6010	2/5/2021 10:45:00 PM	< 30.7	ug/L	30.7 ug/L
001002	ARSENIC	PP	No	EPA 6010	2/5/2021 10:45:00 PM	< 7.1	ug/L	7.1 ug/L
001027	CADMIUM	PP	No	EPA 6010	2/5/2021 10:45:00 PM	< 0.33	ug/L	0.33 ug/L
001034	CHROMIUM	PP	No	EPA 6010	2/5/2021 10:45:00 PM	< 1.7	ug/L	1.7 ug/L
001045	IRON	PP	No	EPA 6010	2/5/2021 10:45:00 PM	1510	ug/L	25.0 ug/L
001051	LEAD	PP	No	EPA 6010	2/5/2021 10:45:00 PM	< 4.6	ug/L	4.6 ug/L
000929	SODIUM	PP	No	EPA 6010	2/5/2021 10:45:00 PM	7.5	mg/L	0.54 mg/L
071900	MERCURY	PP	No	EPA 7470	2/9/2021 10:27:00 AM	< 0.090	ug/L	0.090 ug/L
034506	1,1,1-TRICHLOROETHANE	PP	No	EPA 8260	2/9/2021 7:02:00 PM	< 0.30	ug/L	0.30 ug/L
034516	1,1,2,2-TETRACHLOROETHANE	PP	No	EPA 8260	2/9/2021 7:02:00 PM	< 0.59	ug/L	0.59 ug/L
034511	1,1,2-TRICHLOROETHANE	PP	No	EPA 8260	2/9/2021 7:02:00 PM	< 0.30	ug/L	0.30 ug/L
034496	1,1-DICHLOROETHANE	PP	No	EPA 8260	2/9/2021 7:02:00 PM	< 0.34	ug/L	0.34 ug/L
034501	1,1-DICHLOROETHENE	PP	No	EPA 8260	2/9/2021 7:02:00 PM	< 0.59	ug/L	0.59 ug/L
034536	1,2-DICHLOROBENZENE	PP	No	EPA 8260	2/9/2021 7:02:00 PM	< 0.60	ug/L	0.60 ug/L
034531	1,2-DICHLOROETHANE	PP	No	EPA 8260	2/9/2021 7:02:00 PM	< 0.27	ug/L	0.27 ug/L
034541	1,2-DICHLOROPROPANE	PP	No	EPA 8260	2/9/2021 7:02:00 PM	< 0.23	ug/L	0.23 ug/L
034566	1,3-DICHLOROBENZENE	PP	No	EPA 8260	2/9/2021 7:02:00 PM	< 0.33	ug/L	0.33 ug/L
034571	1,4-DICHLOROBENZENE	PP	No	EPA 8260	2/9/2021 7:02:00 PM	< 0.28	ug/L	0.28 ug/L
034576	2-CHLOROETHYL VINYL ETHER	PP	No	EPA 8260	2/9/2021 7:02:00 PM	< 13.0	ug/L	13.0 ug/L
034030	BENZENE	PP	No	EPA 8260	2/9/2021 7:02:00 PM	< 0.30	ug/L	0.30 ug/L
032101	BROMODICHLOROMETHANE	PP	No	EPA 8260	2/9/2021 7:02:00 PM	< 0.19	ug/L	0.19 ug/L
032104	BROMOFORM	PP	No	EPA 8260	2/9/2021 7:02:00 PM	< 0.48	ug/L	0.48 ug/L
034413	BROMOMETHANE (METHYL BROMIDE)	PP	No	EPA 8260	2/9/2021 7:02:00 PM	< 8.1	ug/L	8.1 ug/L
032102	CARBON TETRACHLORIDE	PP	No	EPA 8260	2/9/2021 7:02:00 PM	< 0.44	ug/L	0.44 ug/L
034301	CHLOROBENZENE	PP	No	EPA 8260	2/9/2021 7:02:00 PM	< 0.35	ug/L	0.35 ug/L
034311	CHLOROETHANE	PP	No	EPA 8260	2/9/2021 7:02:00 PM	< 3.7	ug/L	3.7 ug/L
032106	CHLOROFORM	PP	No	EPA 8260	2/9/2021 7:02:00 PM	< 0.32	ug/L	0.32 ug/L
034418	CHLOROMETHANE (METHYL CHLORIDE)	PP	No	EPA 8260	2/9/2021 7:02:00 PM	< 0.43	ug/L	0.43 ug/L
034704	CIS-1,3-DICHLOROPROPENE	PP	No	EPA 8260	2/9/2021 7:02:00 PM	< 0.17	ug/L	0.17 ug/L
032105	DIBROMOCHLOROMETHANE	PP	No	EPA 8260	2/9/2021 7:02:00 PM	< 0.45	ug/L	0.45 ug/L
034668	DICHLORODIFLUOROMETHANE	PP	No	EPA 8260	2/9/2021 7:02:00 PM	< 0.26	ug/L	0.26 ug/L
034423	DICHLOROMETHANE	PP	No	EPA 8260	2/9/2021 7:02:00 PM	< 4.4	ug/L	4.4 ug/L
034371	ETHYLBENZENE	PP	No	EPA 8260	2/9/2021 7:02:00 PM	< 0.30	ug/L	0.30 ug/L
034475	TETRACHLOROETHENE	PP	No	EPA 8260	2/9/2021 7:02:00 PM	< 0.38	ug/L	0.38 ug/L

Lee County Resource Recovery Facility

Parameter Monitoring Report

PART III Analytical Results

Facility WACS #: 00093715

Test Site ID #: 23413

Well Name: MW-6S

Classification of Ground Water: G II

Ground Water Elevation (NGVD): 15.54

Sampling Date/Time: 2/1/2021 2:24:00 PM

Report Period: FIRST SEMIANNUAL 2021

Well Purged: Y

Well Type: ☐ Background ☐ Intermediate
☐ Compliance ☐ Water Supply
☒ Detection ☐ Piezometer
☐ Assessment ☐ Leachate
☐ Other ☐ Surface Water

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
034010	TOLUENE	PP	No	EPA 8260	2/9/2021 7:02:00 PM	< 0.33	ug/L	0.33 ug/L
034546	TRANS-1,2-DICHLOROETHENE	PP	No	EPA 8260	2/9/2021 7:02:00 PM	< 0.23	ug/L	0.23 ug/L
034699	TRANS-1,3-DICHLOROPROPENE	PP	No	EPA 8260	2/9/2021 7:02:00 PM	< 0.37	ug/L	0.37 ug/L
039180	TRICHLOROETHENE	PP	No	EPA 8260	2/9/2021 7:02:00 PM	< 0.36	ug/L	0.36 ug/L
034488	TRICHLOROFLUOROMETHANE	PP	No	EPA 8260	2/9/2021 7:02:00 PM	< 0.35	ug/L	0.35 ug/L
039175	VINYL CHLORIDE	PP	No	EPA 8260	2/9/2021 7:02:00 PM	< 0.39	ug/L	0.39 ug/L
034020	XYLENES	PP	No	EPA 8260	2/9/2021 7:02:00 PM	< 2.1	ug/L	2.1 ug/L
070300	TOTAL DISSOLVED SOLIDS	PP	No	SM 2540C	2/4/2021 4:14:00 PM	419	mg/L	5.0 mg/L
046480	REDOX POTENTIAL (FIELD)	PP	No	SM2580B	2/1/2021 2:24:00 PM	-32.8	mV	mV

Lee County Resource Recovery Facility

Parameter Monitoring Report

PART III Analytical Results

Facility WACS #: 00093715

Test Site ID #:

Well Name: EQUBLK1 (21S1LCRRF-EQB1)

Classification of Ground Water:

Ground Water Elevation (NGVD):

Sampling Date/Time: 2/2/2021 12:00:00 PM

Report Period: FIRST SEMIANNUAL 2021

Well Purged:

Well Type: ☐ Background ☐ Intermediate
☐ Compliance ☐ Water Supply
☐ Detection ☐ Piezometer
☐ Assessment ☐ Leachate
☒ Other ☐ Surface Water

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
000940	CHLORIDE		No	EPA 300.0	2/15/2021 7:33:00 PM	< 2.5	mg/L	2.5 mg/L
000945	SULFATE		No	EPA 300.0	2/15/2021 7:33:00 PM	< 2.5	mg/L	2.5 mg/L
000610	AMMONIA NITROGEN		No	EPA 350.1	2/5/2021 1:19:00 PM	< 0.035	mg/L	0.035 mg/L
000620	NITRATE NITROGEN		No	EPA 353.2	2/3/2021 3:47:00 PM	< 0.025	mg/L	0.025 mg/L
001105	ALUMINUM		No	EPA 6010	2/6/2021 9:33:00 PM	< 30.7	ug/L	30.7 ug/L
001002	ARSENIC		No	EPA 6010	2/6/2021 9:33:00 PM	< 7.1	ug/L	7.1 ug/L
001027	CADMIUM		No	EPA 6010	2/6/2021 9:33:00 PM	< 0.33	ug/L	0.33 ug/L
001034	CHROMIUM		No	EPA 6010	2/6/2021 9:33:00 PM	< 1.7	ug/L	1.7 ug/L
001045	IRON		No	EPA 6010	2/6/2021 9:33:00 PM	< 25.0	ug/L	25.0 ug/L
001051	LEAD		No	EPA 6010	2/6/2021 9:33:00 PM	< 4.6	ug/L	4.6 ug/L
000929	SODIUM		No	EPA 6010	2/6/2021 9:33:00 PM	< 0.54	mg/L	0.54 mg/L
071900	MERCURY		No	EPA 7470	2/10/2021 12:27:00 PM	< 0.090	ug/L	0.090 ug/L
034506	1,1,1-TRICHLOROETHANE		No	EPA 8260	2/10/2021 2:05:00 PM	< 0.30	ug/L	0.30 ug/L
034516	1,1,2,2-TETRACHLOROETHANE		No	EPA 8260	2/10/2021 2:05:00 PM	< 0.59	ug/L	0.59 ug/L
034511	1,1,2-TRICHLOROETHANE		No	EPA 8260	2/10/2021 2:05:00 PM	< 0.30	ug/L	0.30 ug/L
034496	1,1-DICHLOROETHANE		No	EPA 8260	2/10/2021 2:05:00 PM	< 0.34	ug/L	0.34 ug/L
034501	1,1-DICHLOROETHENE		No	EPA 8260	2/10/2021 2:05:00 PM	< 0.59	ug/L	0.59 ug/L
034536	1,2-DICHLOROBENZENE		No	EPA 8260	2/10/2021 2:05:00 PM	< 0.60	ug/L	0.60 ug/L
034531	1,2-DICHLOROETHANE		No	EPA 8260	2/10/2021 2:05:00 PM	< 0.27	ug/L	0.27 ug/L
034541	1,2-DICHLOROPROPANE		No	EPA 8260	2/10/2021 2:05:00 PM	< 0.23	ug/L	0.23 ug/L
034566	1,3-DICHLOROBENZENE		No	EPA 8260	2/10/2021 2:05:00 PM	< 0.33	ug/L	0.33 ug/L
034571	1,4-DICHLOROBENZENE		No	EPA 8260	2/10/2021 2:05:00 PM	< 0.28	ug/L	0.28 ug/L
034576	2-CHLOROETHYL VINYL ETHER		No	EPA 8260	2/10/2021 2:05:00 PM	< 13.0	ug/L	13.0 ug/L
034030	BENZENE		No	EPA 8260	2/10/2021 2:05:00 PM	< 0.30	ug/L	0.30 ug/L
032101	BROMODICHLOROMETHANE		No	EPA 8260	2/10/2021 2:05:00 PM	< 0.19	ug/L	0.19 ug/L
032104	BROMOFORM		No	EPA 8260	2/10/2021 2:05:00 PM	< 0.48	ug/L	0.48 ug/L
034413	BROMOMETHANE (METHYL BROMIDE)		No	EPA 8260	2/10/2021 2:05:00 PM	< 8.1	ug/L	8.1 ug/L
032102	CARBON TETRACHLORIDE		No	EPA 8260	2/10/2021 2:05:00 PM	< 0.44	ug/L	0.44 ug/L
034301	CHLOROBENZENE		No	EPA 8260	2/10/2021 2:05:00 PM	< 0.35	ug/L	0.35 ug/L
034311	CHLOROETHANE		No	EPA 8260	2/10/2021 2:05:00 PM	< 3.7	ug/L	3.7 ug/L
032106	CHLOROFORM		No	EPA 8260	2/10/2021 2:05:00 PM	< 0.32	ug/L	0.32 ug/L
034418	CHLOROMETHANE (METHYL CHLORIDE)		No	EPA 8260	2/10/2021 2:05:00 PM	< 0.43	ug/L	0.43 ug/L
034704	CIS-1,3-DICHLOROPROPENE		No	EPA 8260	2/10/2021 2:05:00 PM	< 0.17	ug/L	0.17 ug/L
032105	DIBROMOCHLOROMETHANE		No	EPA 8260	2/10/2021 2:05:00 PM	< 0.45	ug/L	0.45 ug/L
034668	DICHLORODIFLUOROMETHANE		No	EPA 8260	2/10/2021 2:05:00 PM	< 0.26	ug/L	0.26 ug/L
034423	DICHLOROMETHANE		No	EPA 8260	2/10/2021 2:05:00 PM	< 4.4	ug/L	4.4 ug/L
034371	ETHYLBENZENE		No	EPA 8260	2/10/2021 2:05:00 PM	< 0.30	ug/L	0.30 ug/L
034475	TETRACHLOROETHENE		No	EPA 8260	2/10/2021 2:05:00 PM	< 0.38	ug/L	0.38 ug/L
034010	TOLUENE		No	EPA 8260	2/10/2021 2:05:00 PM	< 0.33	ug/L	0.33 ug/L
034546	TRANS-1,2-DICHLOROETHENE		No	EPA 8260	2/10/2021 2:05:00 PM	< 0.23	ug/L	0.23 ug/L
034699	TRANS-1,3-DICHLOROPROPENE		No	EPA 8260	2/10/2021 2:05:00 PM	< 0.37	ug/L	0.37 ug/L
039180	TRICHLOROETHENE		No	EPA 8260	2/10/2021 2:05:00 PM	< 0.36	ug/L	0.36 ug/L
034488	TRICHLOROFLUOROMETHANE		No	EPA 8260	2/10/2021 2:05:00 PM	< 0.35	ug/L	0.35 ug/L
039175	VINYL CHLORIDE		No	EPA 8260	2/10/2021 2:05:00 PM	< 0.39	ug/L	0.39 ug/L
034020	XYLENES		No	EPA 8260	2/10/2021 2:05:00 PM	< 2.1	ug/L	2.1 ug/L

* Attach Laboratory Reports

Lee County Resource Recovery Facility Parameter Monitoring Report

PART III Analytical Results**Facility WACS #: 00093715****Test Site ID #:****Well Name: EQUBLK1 (21S1LCRRF-EQB1)****Classification of Ground Water:****Ground Water Elevation (NGVD):****Sampling Date/Time: 2/2/2021 12:00:00 PM****Report Period: FIRST SEMIANNUAL 2021****Well Purged:**

Well Type: ☐ Background ☐ Intermediate
☐ Compliance ☐ Water Supply
☐ Detection ☐ Piezometer
☐ Assessment ☐ Leachate
☒ Other ☐ Surface Water

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
070300	TOTAL DISSOLVED SOLIDS		No	SM 2540C	2/7/2021 2:21:00 PM	< 5.0	mg/L	5.0 mg/L

Lee County Resource Recovery Facility

Parameter Monitoring Report

PART III Analytical Results

Facility WACS #: 00093715

Test Site ID #:

Well Name: TRIP1 (21S1LCRRF-TB1)

Classification of Ground Water:

Ground Water Elevation (NGVD):

Sampling Date/Time: 2/1/2021

Report Period: FIRST SEMIANNUAL 2021

Well Purged:

Well Type: ☐ Background ☐ Intermediate
☐ Compliance ☐ Water Supply
☐ Detection ☐ Piezometer
☐ Assessment ☐ Leachate
☒ Other ☐ Surface Water

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
034506	1,1,1-TRICHLOROETHANE		No	EPA 8260	2/10/2021 2:08:00 PM	< 0.30	ug/L	0.30 ug/L
034516	1,1,2,2-TETRACHLOROETHANE		No	EPA 8260	2/10/2021 2:08:00 PM	< 0.59	ug/L	0.59 ug/L
034511	1,1,2-TRICHLOROETHANE		No	EPA 8260	2/10/2021 2:08:00 PM	< 0.30	ug/L	0.30 ug/L
034496	1,1-DICHLOROETHANE		No	EPA 8260	2/10/2021 2:08:00 PM	< 0.34	ug/L	0.34 ug/L
034501	1,1-DICHLOROETHENE		No	EPA 8260	2/10/2021 2:08:00 PM	< 0.59	ug/L	0.59 ug/L
034536	1,2-DICHLOROBENZENE		No	EPA 8260	2/10/2021 2:08:00 PM	< 0.60	ug/L	0.60 ug/L
034531	1,2-DICHLOROETHANE		No	EPA 8260	2/10/2021 2:08:00 PM	< 0.27	ug/L	0.27 ug/L
034541	1,2-DICHLOROPROPANE		No	EPA 8260	2/10/2021 2:08:00 PM	< 0.23	ug/L	0.23 ug/L
034566	1,3-DICHLOROBENZENE		No	EPA 8260	2/10/2021 2:08:00 PM	< 0.33	ug/L	0.33 ug/L
034571	1,4-DICHLOROBENZENE		No	EPA 8260	2/10/2021 2:08:00 PM	< 0.28	ug/L	0.28 ug/L
034576	2-CHLOROETHYL VINYL ETHER		No	EPA 8260	2/10/2021 2:08:00 PM	< 13.0	ug/L	13.0 ug/L
034030	BENZENE		No	EPA 8260	2/10/2021 2:08:00 PM	< 0.30	ug/L	0.30 ug/L
032101	BROMODICHLOROMETHANE		No	EPA 8260	2/10/2021 2:08:00 PM	< 0.19	ug/L	0.19 ug/L
032104	BROMOFORM		No	EPA 8260	2/10/2021 2:08:00 PM	< 0.48	ug/L	0.48 ug/L
034413	BROMOMETHANE (METHYL BROMIDE)		No	EPA 8260	2/10/2021 2:08:00 PM	< 8.1	ug/L	8.1 ug/L
032102	CARBON TETRACHLORIDE		No	EPA 8260	2/10/2021 2:08:00 PM	< 0.44	ug/L	0.44 ug/L
034301	CHLOROBENZENE		No	EPA 8260	2/10/2021 2:08:00 PM	< 0.35	ug/L	0.35 ug/L
034311	CHLOROETHANE		No	EPA 8260	2/10/2021 2:08:00 PM	< 3.7	ug/L	3.7 ug/L
032106	CHLOROFORM		No	EPA 8260	2/10/2021 2:08:00 PM	< 0.32	ug/L	0.32 ug/L
034418	CHLOROMETHANE (METHYL CHLORIDE)		No	EPA 8260	2/10/2021 2:08:00 PM	< 0.43	ug/L	0.43 ug/L
034704	CIS-1,3-DICHLOROPROPENE		No	EPA 8260	2/10/2021 2:08:00 PM	< 0.17	ug/L	0.17 ug/L
032105	DIBROMOCHLOROMETHANE		No	EPA 8260	2/10/2021 2:08:00 PM	< 0.45	ug/L	0.45 ug/L
034668	DICHLORODIFLUOROMETHANE		No	EPA 8260	2/10/2021 2:08:00 PM	< 0.26	ug/L	0.26 ug/L
034423	DICHLOROMETHANE		No	EPA 8260	2/10/2021 2:08:00 PM	< 4.4	ug/L	4.4 ug/L
034371	ETHYLBENZENE		No	EPA 8260	2/10/2021 2:08:00 PM	< 0.30	ug/L	0.30 ug/L
034475	TETRACHLOROETHENE		No	EPA 8260	2/10/2021 2:08:00 PM	< 0.38	ug/L	0.38 ug/L
034010	TOLUENE		No	EPA 8260	2/10/2021 2:08:00 PM	< 0.33	ug/L	0.33 ug/L
034546	TRANS-1,2-DICHLOROETHENE		No	EPA 8260	2/10/2021 2:08:00 PM	< 0.23	ug/L	0.23 ug/L
034699	TRANS-1,3-DICHLOROPROPENE		No	EPA 8260	2/10/2021 2:08:00 PM	< 0.37	ug/L	0.37 ug/L
039180	TRICHLOROETHENE		No	EPA 8260	2/10/2021 2:08:00 PM	< 0.36	ug/L	0.36 ug/L
034488	TRICHLOROFLUOROMETHANE		No	EPA 8260	2/10/2021 2:08:00 PM	< 0.35	ug/L	0.35 ug/L
039175	VINYL CHLORIDE		No	EPA 8260	2/10/2021 2:08:00 PM	< 0.39	ug/L	0.39 ug/L
034020	XYLENES		No	EPA 8260	2/10/2021 2:08:00 PM	< 2.1	ug/L	2.1 ug/L

Lee County Resource Recovery Facility

Parameter Monitoring Report

PART III Analytical Results

Facility WACS #: 00093715

Test Site ID #:

Well Name: TRIP2 (21S1LCRRF-TB2)

Classification of Ground Water:

Ground Water Elevation (NGVD):

Sampling Date/Time: 2/2/2021

Report Period: FIRST SEMIANNUAL 2021

Well Purged:

Well Type: ☐ Background ☐ Intermediate
☐ Compliance ☐ Water Supply
☐ Detection ☐ Piezometer
☐ Assessment ☐ Leachate
☒ Other ☐ Surface Water

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
034506	1,1,1-TRICHLOROETHANE		No	EPA 8260	2/9/2021 11:58:00 PM	< 0.30	ug/L	0.30 ug/L
034516	1,1,2,2-TETRACHLOROETHANE		No	EPA 8260	2/9/2021 11:58:00 PM	< 0.59	ug/L	0.59 ug/L
034511	1,1,2-TRICHLOROETHANE		No	EPA 8260	2/9/2021 11:58:00 PM	< 0.30	ug/L	0.30 ug/L
034496	1,1-DICHLOROETHANE		No	EPA 8260	2/9/2021 11:58:00 PM	< 0.34	ug/L	0.34 ug/L
034501	1,1-DICHLOROETHENE		No	EPA 8260	2/9/2021 11:58:00 PM	< 0.59	ug/L	0.59 ug/L
034536	1,2-DICHLOROBENZENE		No	EPA 8260	2/9/2021 11:58:00 PM	< 0.60	ug/L	0.60 ug/L
034531	1,2-DICHLOROETHANE		No	EPA 8260	2/9/2021 11:58:00 PM	< 0.27	ug/L	0.27 ug/L
034541	1,2-DICHLOROPROPANE		No	EPA 8260	2/9/2021 11:58:00 PM	< 0.23	ug/L	0.23 ug/L
034566	1,3-DICHLOROBENZENE		No	EPA 8260	2/9/2021 11:58:00 PM	< 0.33	ug/L	0.33 ug/L
034571	1,4-DICHLOROBENZENE		No	EPA 8260	2/9/2021 11:58:00 PM	< 0.28	ug/L	0.28 ug/L
034576	2-CHLOROETHYL VINYL ETHER		No	EPA 8260	2/9/2021 11:58:00 PM	< 13.0	ug/L	13.0 ug/L
034030	BENZENE		No	EPA 8260	2/9/2021 11:58:00 PM	< 0.30	ug/L	0.30 ug/L
032101	BROMODICHLOROMETHANE		No	EPA 8260	2/9/2021 11:58:00 PM	< 0.19	ug/L	0.19 ug/L
032104	BROMOFORM		No	EPA 8260	2/9/2021 11:58:00 PM	< 0.48	ug/L	0.48 ug/L
034413	BROMOMETHANE (METHYL BROMIDE)		No	EPA 8260	2/9/2021 11:58:00 PM	< 8.1	ug/L	8.1 ug/L
032102	CARBON TETRACHLORIDE		No	EPA 8260	2/9/2021 11:58:00 PM	< 0.44	ug/L	0.44 ug/L
034301	CHLOROBENZENE		No	EPA 8260	2/9/2021 11:58:00 PM	< 0.35	ug/L	0.35 ug/L
034311	CHLOROETHANE		No	EPA 8260	2/9/2021 11:58:00 PM	< 3.7	ug/L	3.7 ug/L
032106	CHLOROFORM		No	EPA 8260	2/9/2021 11:58:00 PM	< 0.32	ug/L	0.32 ug/L
034418	CHLOROMETHANE (METHYL CHLORIDE)		No	EPA 8260	2/9/2021 11:58:00 PM	< 0.43	ug/L	0.43 ug/L
034704	CIS-1,3-DICHLOROPROPENE		No	EPA 8260	2/9/2021 11:58:00 PM	< 0.17	ug/L	0.17 ug/L
032105	DIBROMOCHLOROMETHANE		No	EPA 8260	2/9/2021 11:58:00 PM	< 0.45	ug/L	0.45 ug/L
034668	DICHLORODIFLUOROMETHANE		No	EPA 8260	2/9/2021 11:58:00 PM	< 0.26	ug/L	0.26 ug/L
034423	DICHLOROMETHANE		No	EPA 8260	2/9/2021 11:58:00 PM	< 4.4	ug/L	4.4 ug/L
034371	ETHYLBENZENE		No	EPA 8260	2/9/2021 11:58:00 PM	< 0.30	ug/L	0.30 ug/L
034475	TETRACHLOROETHENE		No	EPA 8260	2/9/2021 11:58:00 PM	< 0.38	ug/L	0.38 ug/L
034010	TOLUENE		No	EPA 8260	2/9/2021 11:58:00 PM	< 0.33	ug/L	0.33 ug/L
034546	TRANS-1,2-DICHLOROETHENE		No	EPA 8260	2/9/2021 11:58:00 PM	< 0.23	ug/L	0.23 ug/L
034699	TRANS-1,3-DICHLOROPROPENE		No	EPA 8260	2/9/2021 11:58:00 PM	< 0.37	ug/L	0.37 ug/L
039180	TRICHLOROETHENE		No	EPA 8260	2/9/2021 11:58:00 PM	< 0.36	ug/L	0.36 ug/L
034488	TRICHLOROFLUOROMETHANE		No	EPA 8260	2/9/2021 11:58:00 PM	< 0.35	ug/L	0.35 ug/L
039175	VINYL CHLORIDE		No	EPA 8260	2/9/2021 11:58:00 PM	< 0.39	ug/L	0.39 ug/L
034020	XYLENES		No	EPA 8260	2/9/2021 11:58:00 PM	< 2.1	ug/L	2.1 ug/L

ATTACHMENT 5

**ORIGINAL LABORATORY DATA
INCLUDING
CHAIN-OF-CUSTODY FORMS**

February 16, 2021

Lab Data
Jones Edmunds & Associates
730 NE Waldo Road
Gainesville, FL 32641

RE: Project: 012121-TGC1 Lee Hendry Resourc
Pace Project No.: 35608532

Dear Lab Data:

Enclosed are the analytical results for sample(s) received by the laboratory on February 02, 2021. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Ormond Beach

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Bo Garcia for
Jeff Baylor
jeff.baylor@pacelabs.com
(386)672-5668
Project Manager

Enclosures



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 012121-TGC1 Lee Hendry Resource

Pace Project No.: 35608532

Pace Analytical Services Ormond Beach

8 East Tower Circle, Ormond Beach, FL 32174

Alaska DEC- CS/UST/LUST

Alabama Certification #: 41320

Arizona Certification# AZ0819

Colorado Certification: FL NELAC Reciprocity

Connecticut Certification #: PH-0216

Delaware Certification: FL NELAC Reciprocity

Florida Certification #: E83079

Georgia Certification #: 955

Guam Certification: FL NELAC Reciprocity

Hawaii Certification: FL NELAC Reciprocity

Illinois Certification #: 200068

Indiana Certification: FL NELAC Reciprocity

Kansas Certification #: E-10383

Kentucky Certification #: 90050

Louisiana Certification #: FL NELAC Reciprocity

Louisiana Environmental Certificate #: 05007

Maryland Certification: #346

Michigan Certification #: 9911

Mississippi Certification: FL NELAC Reciprocity

Missouri Certification #: 236

Montana Certification #: Cert 0074

Nebraska Certification: NE-OS-28-14

New Hampshire Certification #: 2958

New Jersey Certification #: FL022

New York Certification #: 11608

North Carolina Environmental Certificate #: 667

North Carolina Certification #: 12710

North Dakota Certification #: R-216

Ohio DEP 87780

Oklahoma Certification #: D9947

Pennsylvania Certification #: 68-00547

Puerto Rico Certification #: FL01264

South Carolina Certification: #96042001

Tennessee Certification #: TN02974

Texas Certification: FL NELAC Reciprocity

US Virgin Islands Certification: FL NELAC Reciprocity

Virginia Environmental Certification #: 460165

West Virginia Certification #: 9962C

Wisconsin Certification #: 399079670

Wyoming (EPA Region 8): FL NELAC Reciprocity

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608532

Lab ID	Sample ID	Matrix	Date Collected	Date Received
35608532001	MW-5S	Water	02/01/21 13:30	02/02/21 10:34
35608532002	MW-6S	Water	02/01/21 14:24	02/02/21 10:34
35608532003	MW-4S	Water	02/01/21 15:20	02/02/21 10:34
35608532004	Trip Blank #1	Water	02/01/21 00:01	02/02/21 10:34

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SAMPLE ANALYTE COUNT

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608532

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
35608532001	MW-5S	EPA 6010	LEC	7	PASI-O
		EPA 7470	JNK	1	PASI-O
		EPA 8260	CLT	38	PASI-O
		SM 2540C	RAK	1	PASI-O
		EPA 300.0	YMP	2	PASI-O
		EPA 350.1	RRB	1	PASI-O
		EPA 353.2	TM3	1	PASI-O
35608532002	MW-6S	EPA 6010	LEC	7	PASI-O
		EPA 7470	JNK	1	PASI-O
		EPA 8260	CLT	38	PASI-O
		SM 2540C	RAK	1	PASI-O
		EPA 300.0	YMP	2	PASI-O
		EPA 350.1	RRB	1	PASI-O
		EPA 353.2	TM3	1	PASI-O
35608532003	MW-4S	EPA 6010	LEC	7	PASI-O
		EPA 7470	JNK	1	PASI-O
		EPA 8260	AST	38	PASI-O
		SM 2540C	RAK	1	PASI-O
		EPA 300.0	YMP	2	PASI-O
		EPA 350.1	RRB	1	PASI-O
		EPA 353.2	TM3	1	PASI-O
35608532004	Trip Blank #1	EPA 8260	CLT	38	PASI-O

PASI-O = Pace Analytical Services - Ormond Beach

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ANALYTICAL RESULTS

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608532

Sample: MW-5S **Lab ID: 35608532001** Collected: 02/01/21 13:30 Received: 02/02/21 10:34 Matrix: Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
Field Data									
Analytical Method: Pace Analytical Services - Ormond Beach									
Field pH	6.70	Std. Units			1		02/01/21 13:30		
Field Temperature	24.2	deg C			1		02/01/21 13:30		
Field Specific Conductance	1028	umhos/cm			1		02/01/21 13:30		
Oxygen, Dissolved	0.57	mg/L			1		02/01/21 13:30	7782-44-7	
REDOX	-51.2	mV			1		02/01/21 13:30		
Turbidity	0.30	NTU			1		02/01/21 13:30		
Depth to Water	5.36	feet			1		02/01/21 13:30		
Water Level(NGVD)	18.45	feet			1		02/01/21 13:30		

6010 MET ICP

Analytical Method: EPA 6010 Preparation Method: EPA 3010

Pace Analytical Services - Ormond Beach

Aluminum	30.7 U	ug/L	100	30.7	1	02/04/21 05:37	02/05/21 22:42	7429-90-5	
Arsenic	7.1 U	ug/L	10.0	7.1	1	02/04/21 05:37	02/05/21 22:42	7440-38-2	
Cadmium	0.33 U	ug/L	1.0	0.33	1	02/04/21 05:37	02/05/21 22:42	7440-43-9	
Chromium	1.7 U	ug/L	5.0	1.7	1	02/04/21 05:37	02/05/21 22:42	7440-47-3	
Iron	2670	ug/L	40.0	25.0	1	02/04/21 05:37	02/05/21 22:42	7439-89-6	
Lead	4.6 U	ug/L	10.0	4.6	1	02/04/21 05:37	02/05/21 22:42	7439-92-1	
Sodium	28.1	mg/L	2.0	0.54	1	02/04/21 05:37	02/05/21 22:42	7440-23-5	

7470 Mercury

Analytical Method: EPA 7470 Preparation Method: EPA 7470

Pace Analytical Services - Ormond Beach

Mercury	0.090 U	ug/L	0.20	0.090	1	02/04/21 12:22	02/09/21 10:25	7439-97-6	
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8260 MSV

Analytical Method: EPA 8260

Pace Analytical Services - Ormond Beach

Benzene	0.30 U	ug/L	1.0	0.30	1		02/09/21 18:09	71-43-2	
Bromodichloromethane	0.19 U	ug/L	1.0	0.19	1		02/09/21 18:09	75-27-4	
Bromoform	0.48 U	ug/L	3.0	0.48	1		02/09/21 18:09	75-25-2	
Bromomethane	8.1 U	ug/L	10.0	8.1	1		02/09/21 18:09	74-83-9	J(v2)
Carbon tetrachloride	0.44 U	ug/L	3.0	0.44	1		02/09/21 18:09	56-23-5	
Chlorobenzene	0.35 U	ug/L	1.0	0.35	1		02/09/21 18:09	108-90-7	
Chloroethane	3.7 U	ug/L	10.0	3.7	1		02/09/21 18:09	75-00-3	
2-Chloroethylvinyl ether	13.0 U	ug/L	40.0	13.0	1		02/09/21 18:09	110-75-8	c2
Chloroform	0.32 U	ug/L	1.0	0.32	1		02/09/21 18:09	67-66-3	
Chloromethane	0.43 U	ug/L	1.0	0.43	1		02/09/21 18:09	74-87-3	
Dibromochloromethane	0.45 U	ug/L	2.0	0.45	1		02/09/21 18:09	124-48-1	
1,2-Dichlorobenzene	0.60 U	ug/L	1.0	0.60	1		02/09/21 18:09	95-50-1	
1,3-Dichlorobenzene	0.33 U	ug/L	1.0	0.33	1		02/09/21 18:09	541-73-1	
1,4-Dichlorobenzene	0.28 U	ug/L	1.0	0.28	1		02/09/21 18:09	106-46-7	
Dichlorodifluoromethane	0.26 U	ug/L	1.0	0.26	1		02/09/21 18:09	75-71-8	
1,1-Dichloroethane	0.34 U	ug/L	1.0	0.34	1		02/09/21 18:09	75-34-3	
1,2-Dichloroethane	0.27 U	ug/L	1.0	0.27	1		02/09/21 18:09	107-06-2	
1,1-Dichloroethene	0.59 U	ug/L	1.0	0.59	1		02/09/21 18:09	75-35-4	
cis-1,2-Dichloroethene	0.27 U	ug/L	1.0	0.27	1		02/09/21 18:09	156-59-2	
trans-1,2-Dichloroethene	0.23 U	ug/L	1.0	0.23	1		02/09/21 18:09	156-60-5	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608532

Sample: MW-5S Lab ID: 35608532001 Collected: 02/01/21 13:30 Received: 02/02/21 10:34 Matrix: Water									
Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Ormond Beach									
1,2-Dichloropropane	0.23 U	ug/L	1.0	0.23	1		02/09/21 18:09	78-87-5	
cis-1,3-Dichloropropene	0.17 U	ug/L	1.0	0.17	1		02/09/21 18:09	10061-01-5	
trans-1,3-Dichloropropene	0.37 U	ug/L	1.0	0.37	1		02/09/21 18:09	10061-02-6	
Ethylbenzene	0.30 U	ug/L	1.0	0.30	1		02/09/21 18:09	100-41-4	
Methylene Chloride	4.4 U	ug/L	5.0	4.4	1		02/09/21 18:09	75-09-2	
Methyl-tert-butyl ether	4.4 U	ug/L	5.0	4.4	1		02/09/21 18:09	1634-04-4	
1,1,2,2-Tetrachloroethane	0.59 U	ug/L	1.0	0.59	1		02/09/21 18:09	79-34-5	
Tetrachloroethene	0.38 U	ug/L	1.0	0.38	1		02/09/21 18:09	127-18-4	
Toluene	0.33 U	ug/L	1.0	0.33	1		02/09/21 18:09	108-88-3	
1,1,1-Trichloroethane	0.30 U	ug/L	1.0	0.30	1		02/09/21 18:09	71-55-6	
1,1,2-Trichloroethane	0.30 U	ug/L	1.0	0.30	1		02/09/21 18:09	79-00-5	
Trichloroethene	0.36 U	ug/L	1.0	0.36	1		02/09/21 18:09	79-01-6	
Trichlorofluoromethane	0.35 U	ug/L	1.0	0.35	1		02/09/21 18:09	75-69-4	
Vinyl chloride	0.39 U	ug/L	1.0	0.39	1		02/09/21 18:09	75-01-4	
Xylene (Total)	2.1 U	ug/L	5.0	2.1	1		02/09/21 18:09	1330-20-7	
Surrogates									
4-Bromofluorobenzene (S)	86	%	70-130		1		02/09/21 18:09	460-00-4	
Toluene-d8 (S)	101	%	70-130		1		02/09/21 18:09	2037-26-5	
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		02/09/21 18:09	2199-69-1	
2540C Total Dissolved Solids									
Analytical Method: SM 2540C									
Pace Analytical Services - Ormond Beach									
Total Dissolved Solids	646	mg/L	10.0	10.0	1		02/04/21 16:14		
300.0 IC Anions 28 Days									
Analytical Method: EPA 300.0									
Pace Analytical Services - Ormond Beach									
Chloride	36.5	mg/L	10.0	5.0	2		02/15/21 03:11	16887-00-6	
Sulfate	132	mg/L	10.0	5.0	2		02/15/21 03:11	14808-79-8	
350.1 Ammonia									
Analytical Method: EPA 350.1									
Pace Analytical Services - Ormond Beach									
Nitrogen, Ammonia	1.1	mg/L	0.050	0.035	1		02/03/21 14:17	7664-41-7	
353.2 Nitrogen, NO2/NO3 unpres									
Analytical Method: EPA 353.2									
Pace Analytical Services - Ormond Beach									
Nitrogen, Nitrate	0.025 U	mg/L	0.050	0.025	1		02/02/21 16:00	14797-55-8	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608532

Sample: MW-6S **Lab ID: 35608532002** Collected: 02/01/21 14:24 Received: 02/02/21 10:34 Matrix: Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
Field Data									
Analytical Method: Pace Analytical Services - Ormond Beach									
Field pH	6.91	Std. Units			1		02/01/21 14:24		
Field Temperature	24.6	deg C			1		02/01/21 14:24		
Field Specific Conductance	667	umhos/cm			1		02/01/21 14:24		
Oxygen, Dissolved	0.49	mg/L			1		02/01/21 14:24	7782-44-7	
REDOX	-32.8	mV			1		02/01/21 14:24		
Turbidity	0.32	NTU			1		02/01/21 14:24		
Depth to Water	8.12	feet			1		02/01/21 14:24		
Water Level(NGVD)	15.54	feet			1		02/01/21 14:24		

6010 MET ICP

Analytical Method: EPA 6010 Preparation Method: EPA 3010
Pace Analytical Services - Ormond Beach

Aluminum	30.7 U	ug/L	100	30.7	1	02/04/21 05:37	02/05/21 22:45	7429-90-5	
Arsenic	7.1 U	ug/L	10.0	7.1	1	02/04/21 05:37	02/05/21 22:45	7440-38-2	
Cadmium	0.33 U	ug/L	1.0	0.33	1	02/04/21 05:37	02/05/21 22:45	7440-43-9	
Chromium	1.7 U	ug/L	5.0	1.7	1	02/04/21 05:37	02/05/21 22:45	7440-47-3	
Iron	1510	ug/L	40.0	25.0	1	02/04/21 05:37	02/05/21 22:45	7439-89-6	
Lead	4.6 U	ug/L	10.0	4.6	1	02/04/21 05:37	02/05/21 22:45	7439-92-1	
Sodium	7.5	mg/L	2.0	0.54	1	02/04/21 05:37	02/05/21 22:45	7440-23-5	

7470 Mercury

Analytical Method: EPA 7470 Preparation Method: EPA 7470
Pace Analytical Services - Ormond Beach

Mercury	0.090 U	ug/L	0.20	0.090	1	02/04/21 12:22	02/09/21 10:27	7439-97-6	
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8260 MSV

Analytical Method: EPA 8260
Pace Analytical Services - Ormond Beach

Benzene	0.30 U	ug/L	1.0	0.30	1		02/09/21 19:02	71-43-2	
Bromodichloromethane	0.19 U	ug/L	1.0	0.19	1		02/09/21 19:02	75-27-4	
Bromoform	0.48 U	ug/L	3.0	0.48	1		02/09/21 19:02	75-25-2	
Bromomethane	8.1 U	ug/L	10.0	8.1	1		02/09/21 19:02	74-83-9	J(v2)
Carbon tetrachloride	0.44 U	ug/L	3.0	0.44	1		02/09/21 19:02	56-23-5	
Chlorobenzene	0.35 U	ug/L	1.0	0.35	1		02/09/21 19:02	108-90-7	
Chloroethane	3.7 U	ug/L	10.0	3.7	1		02/09/21 19:02	75-00-3	
2-Chloroethylvinyl ether	13.0 U	ug/L	40.0	13.0	1		02/09/21 19:02	110-75-8	J(M1), c2
Chloroform	0.32 U	ug/L	1.0	0.32	1		02/09/21 19:02	67-66-3	
Chloromethane	0.43 U	ug/L	1.0	0.43	1		02/09/21 19:02	74-87-3	
Dibromochloromethane	0.45 U	ug/L	2.0	0.45	1		02/09/21 19:02	124-48-1	
1,2-Dichlorobenzene	0.60 U	ug/L	1.0	0.60	1		02/09/21 19:02	95-50-1	
1,3-Dichlorobenzene	0.33 U	ug/L	1.0	0.33	1		02/09/21 19:02	541-73-1	
1,4-Dichlorobenzene	0.28 U	ug/L	1.0	0.28	1		02/09/21 19:02	106-46-7	
Dichlorodifluoromethane	0.26 U	ug/L	1.0	0.26	1		02/09/21 19:02	75-71-8	
1,1-Dichloroethane	0.34 U	ug/L	1.0	0.34	1		02/09/21 19:02	75-34-3	
1,2-Dichloroethane	0.27 U	ug/L	1.0	0.27	1		02/09/21 19:02	107-06-2	
1,1-Dichloroethene	0.59 U	ug/L	1.0	0.59	1		02/09/21 19:02	75-35-4	
cis-1,2-Dichloroethene	0.27 U	ug/L	1.0	0.27	1		02/09/21 19:02	156-59-2	

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ANALYTICAL RESULTS

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608532

Sample: MW-6S		Lab ID: 35608532002		Collected: 02/01/21 14:24		Received: 02/02/21 10:34		Matrix: Water	
Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Ormond Beach									
trans-1,2-Dichloroethene	0.23 U	ug/L	1.0	0.23	1		02/09/21 19:02	156-60-5	
1,2-Dichloropropane	0.23 U	ug/L	1.0	0.23	1		02/09/21 19:02	78-87-5	
cis-1,3-Dichloropropene	0.17 U	ug/L	1.0	0.17	1		02/09/21 19:02	10061-01-5	
trans-1,3-Dichloropropene	0.37 U	ug/L	1.0	0.37	1		02/09/21 19:02	10061-02-6	
Ethylbenzene	0.30 U	ug/L	1.0	0.30	1		02/09/21 19:02	100-41-4	
Methylene Chloride	4.4 U	ug/L	5.0	4.4	1		02/09/21 19:02	75-09-2	
Methyl-tert-butyl ether	4.4 U	ug/L	5.0	4.4	1		02/09/21 19:02	1634-04-4	
1,1,2,2-Tetrachloroethane	0.59 U	ug/L	1.0	0.59	1		02/09/21 19:02	79-34-5	
Tetrachloroethene	0.38 U	ug/L	1.0	0.38	1		02/09/21 19:02	127-18-4	
Toluene	0.33 U	ug/L	1.0	0.33	1		02/09/21 19:02	108-88-3	
1,1,1-Trichloroethane	0.30 U	ug/L	1.0	0.30	1		02/09/21 19:02	71-55-6	
1,1,2-Trichloroethane	0.30 U	ug/L	1.0	0.30	1		02/09/21 19:02	79-00-5	
Trichloroethene	0.36 U	ug/L	1.0	0.36	1		02/09/21 19:02	79-01-6	
Trichlorofluoromethane	0.35 U	ug/L	1.0	0.35	1		02/09/21 19:02	75-69-4	
Vinyl chloride	0.39 U	ug/L	1.0	0.39	1		02/09/21 19:02	75-01-4	
Xylene (Total)	2.1 U	ug/L	5.0	2.1	1		02/09/21 19:02	1330-20-7	
Surrogates									
4-Bromofluorobenzene (S)	86	%	70-130		1		02/09/21 19:02	460-00-4	
Toluene-d8 (S)	101	%	70-130		1		02/09/21 19:02	2037-26-5	
1,2-Dichlorobenzene-d4 (S)	101	%	70-130		1		02/09/21 19:02	2199-69-1	
2540C Total Dissolved Solids									
Analytical Method: SM 2540C									
Pace Analytical Services - Ormond Beach									
Total Dissolved Solids	419	mg/L	5.0	5.0	1		02/04/21 16:14		
300.0 IC Anions 28 Days									
Analytical Method: EPA 300.0									
Pace Analytical Services - Ormond Beach									
Chloride	12.5	mg/L	5.0	2.5	1		02/15/21 03:33	16887-00-6	
Sulfate	29.4	mg/L	5.0	2.5	1		02/15/21 03:33	14808-79-8	
350.1 Ammonia									
Analytical Method: EPA 350.1									
Pace Analytical Services - Ormond Beach									
Nitrogen, Ammonia	1.2	mg/L	0.050	0.035	1		02/03/21 14:19	7664-41-7	
353.2 Nitrogen, NO2/NO3 unpres									
Analytical Method: EPA 353.2									
Pace Analytical Services - Ormond Beach									
Nitrogen, Nitrate	0.084	mg/L	0.050	0.025	1		02/02/21 16:02	14797-55-8	

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ANALYTICAL RESULTS

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608532

Sample: MW-4S **Lab ID: 35608532003** Collected: 02/01/21 15:20 Received: 02/02/21 10:34 Matrix: Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
Field Data									
Analytical Method: Pace Analytical Services - Ormond Beach									
Field pH	6.93	Std. Units			1		02/01/21 15:20		
Field Temperature	27.1	deg C			1		02/01/21 15:20		
Field Specific Conductance	797	umhos/cm			1		02/01/21 15:20		
Oxygen, Dissolved	0.35	mg/L			1		02/01/21 15:20	7782-44-7	
REDOX	-74.4	mV			1		02/01/21 15:20		
Turbidity	0.21	NTU			1		02/01/21 15:20		
Depth to Water	6.33	feet			1		02/01/21 15:20		
Water Level(NGVD)	16.15	feet			1		02/01/21 15:20		

6010 MET ICP

Analytical Method: EPA 6010 Preparation Method: EPA 3010
Pace Analytical Services - Ormond Beach

Aluminum	30.7 U	ug/L	100	30.7	1	02/04/21 05:37	02/05/21 22:48	7429-90-5	
Arsenic	7.1 U	ug/L	10.0	7.1	1	02/04/21 05:37	02/05/21 22:48	7440-38-2	
Cadmium	0.33 U	ug/L	1.0	0.33	1	02/04/21 05:37	02/05/21 22:48	7440-43-9	
Chromium	1.7 U	ug/L	5.0	1.7	1	02/04/21 05:37	02/05/21 22:48	7440-47-3	
Iron	1260	ug/L	40.0	25.0	1	02/04/21 05:37	02/05/21 22:48	7439-89-6	
Lead	4.6 U	ug/L	10.0	4.6	1	02/04/21 05:37	02/05/21 22:48	7439-92-1	
Sodium	58.9	mg/L	2.0	0.54	1	02/04/21 05:37	02/05/21 22:48	7440-23-5	

7470 Mercury

Analytical Method: EPA 7470 Preparation Method: EPA 7470
Pace Analytical Services - Ormond Beach

Mercury	0.090 U	ug/L	0.20	0.090	1	02/04/21 12:22	02/09/21 10:29	7439-97-6	
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8260 MSV

Analytical Method: EPA 8260
Pace Analytical Services - Ormond Beach

Benzene	0.30 U	ug/L	1.0	0.30	1		02/10/21 04:51	71-43-2	
Bromodichloromethane	0.19 U	ug/L	1.0	0.19	1		02/10/21 04:51	75-27-4	
Bromoform	0.48 U	ug/L	3.0	0.48	1		02/10/21 04:51	75-25-2	
Bromomethane	8.1 U	ug/L	10.0	8.1	1		02/10/21 04:51	74-83-9	
Carbon tetrachloride	0.44 U	ug/L	3.0	0.44	1		02/10/21 04:51	56-23-5	
Chlorobenzene	0.35 U	ug/L	1.0	0.35	1		02/10/21 04:51	108-90-7	
Chloroethane	3.7 U	ug/L	10.0	3.7	1		02/10/21 04:51	75-00-3	
2-Chloroethylvinyl ether	13.0 U	ug/L	40.0	13.0	1		02/10/21 04:51	110-75-8	c2
Chloroform	0.32 U	ug/L	1.0	0.32	1		02/10/21 04:51	67-66-3	
Chloromethane	0.43 U	ug/L	1.0	0.43	1		02/10/21 04:51	74-87-3	
Dibromochloromethane	0.45 U	ug/L	2.0	0.45	1		02/10/21 04:51	124-48-1	
1,2-Dichlorobenzene	0.60 U	ug/L	1.0	0.60	1		02/10/21 04:51	95-50-1	
1,3-Dichlorobenzene	0.33 U	ug/L	1.0	0.33	1		02/10/21 04:51	541-73-1	
1,4-Dichlorobenzene	0.28 U	ug/L	1.0	0.28	1		02/10/21 04:51	106-46-7	
Dichlorodifluoromethane	0.26 U	ug/L	1.0	0.26	1		02/10/21 04:51	75-71-8	
1,1-Dichloroethane	0.34 U	ug/L	1.0	0.34	1		02/10/21 04:51	75-34-3	
1,2-Dichloroethane	0.27 U	ug/L	1.0	0.27	1		02/10/21 04:51	107-06-2	
1,1-Dichloroethene	0.59 U	ug/L	1.0	0.59	1		02/10/21 04:51	75-35-4	
cis-1,2-Dichloroethene	0.27 U	ug/L	1.0	0.27	1		02/10/21 04:51	156-59-2	
trans-1,2-Dichloroethene	0.23 U	ug/L	1.0	0.23	1		02/10/21 04:51	156-60-5	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608532

Sample: MW-4S		Lab ID: 35608532003		Collected: 02/01/21 15:20		Received: 02/02/21 10:34		Matrix: Water	
Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Ormond Beach									
1,2-Dichloropropane	0.23 U	ug/L	1.0	0.23	1		02/10/21 04:51	78-87-5	
cis-1,3-Dichloropropene	0.17 U	ug/L	1.0	0.17	1		02/10/21 04:51	10061-01-5	
trans-1,3-Dichloropropene	0.37 U	ug/L	1.0	0.37	1		02/10/21 04:51	10061-02-6	
Ethylbenzene	0.30 U	ug/L	1.0	0.30	1		02/10/21 04:51	100-41-4	
Methylene Chloride	4.4 U	ug/L	5.0	4.4	1		02/10/21 04:51	75-09-2	
Methyl-tert-butyl ether	4.4 U	ug/L	5.0	4.4	1		02/10/21 04:51	1634-04-4	
1,1,2,2-Tetrachloroethane	0.59 U	ug/L	1.0	0.59	1		02/10/21 04:51	79-34-5	
Tetrachloroethene	0.38 U	ug/L	1.0	0.38	1		02/10/21 04:51	127-18-4	
Toluene	0.33 U	ug/L	1.0	0.33	1		02/10/21 04:51	108-88-3	
1,1,1-Trichloroethane	0.30 U	ug/L	1.0	0.30	1		02/10/21 04:51	71-55-6	
1,1,2-Trichloroethane	0.30 U	ug/L	1.0	0.30	1		02/10/21 04:51	79-00-5	
Trichloroethene	0.36 U	ug/L	1.0	0.36	1		02/10/21 04:51	79-01-6	
Trichlorofluoromethane	0.35 U	ug/L	1.0	0.35	1		02/10/21 04:51	75-69-4	
Vinyl chloride	0.39 U	ug/L	1.0	0.39	1		02/10/21 04:51	75-01-4	
Xylene (Total)	2.1 U	ug/L	5.0	2.1	1		02/10/21 04:51	1330-20-7	
Surrogates									
4-Bromofluorobenzene (S)	86	%	70-130		1		02/10/21 04:51	460-00-4	
Toluene-d8 (S)	101	%	70-130		1		02/10/21 04:51	2037-26-5	
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		02/10/21 04:51	2199-69-1	
2540C Total Dissolved Solids									
Analytical Method: SM 2540C									
Pace Analytical Services - Ormond Beach									
Total Dissolved Solids	499	mg/L	5.0	5.0	1		02/04/21 16:15		
300.0 IC Anions 28 Days									
Analytical Method: EPA 300.0									
Pace Analytical Services - Ormond Beach									
Chloride	46.8	mg/L	10.0	5.0	2		02/15/21 03:54	16887-00-6	
Sulfate	43.6	mg/L	10.0	5.0	2		02/15/21 03:54	14808-79-8	
350.1 Ammonia									
Analytical Method: EPA 350.1									
Pace Analytical Services - Ormond Beach									
Nitrogen, Ammonia	0.95	mg/L	0.050	0.035	1		02/03/21 14:21	7664-41-7	
353.2 Nitrogen, NO2/NO3 unpres									
Analytical Method: EPA 353.2									
Pace Analytical Services - Ormond Beach									
Nitrogen, Nitrate	0.025 U	mg/L	0.050	0.025	1		02/02/21 16:03	14797-55-8	

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ANALYTICAL RESULTS

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608532

Sample: Trip Blank #1 **Lab ID:** 35608532004 **Collected:** 02/01/21 00:01 **Received:** 02/02/21 10:34 **Matrix:** Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Ormond Beach									
Benzene	0.30 U	ug/L	1.0	0.30	1		02/10/21 14:08	71-43-2	
Bromodichloromethane	0.19 U	ug/L	1.0	0.19	1		02/10/21 14:08	75-27-4	
Bromoform	0.48 U	ug/L	3.0	0.48	1		02/10/21 14:08	75-25-2	
Bromomethane	8.1 U	ug/L	10.0	8.1	1		02/10/21 14:08	74-83-9	J(v2)
Carbon tetrachloride	0.44 U	ug/L	3.0	0.44	1		02/10/21 14:08	56-23-5	
Chlorobenzene	0.35 U	ug/L	1.0	0.35	1		02/10/21 14:08	108-90-7	
Chloroethane	3.7 U	ug/L	10.0	3.7	1		02/10/21 14:08	75-00-3	
2-Chloroethylvinyl ether	13.0 U	ug/L	40.0	13.0	1		02/10/21 14:08	110-75-8	c2
Chloroform	0.32 U	ug/L	1.0	0.32	1		02/10/21 14:08	67-66-3	
Chloromethane	0.43 U	ug/L	1.0	0.43	1		02/10/21 14:08	74-87-3	
Dibromochloromethane	0.45 U	ug/L	2.0	0.45	1		02/10/21 14:08	124-48-1	
1,2-Dichlorobenzene	0.60 U	ug/L	1.0	0.60	1		02/10/21 14:08	95-50-1	
1,3-Dichlorobenzene	0.33 U	ug/L	1.0	0.33	1		02/10/21 14:08	541-73-1	
1,4-Dichlorobenzene	0.28 U	ug/L	1.0	0.28	1		02/10/21 14:08	106-46-7	
Dichlorodifluoromethane	0.26 U	ug/L	1.0	0.26	1		02/10/21 14:08	75-71-8	J(v2)
1,1-Dichloroethane	0.34 U	ug/L	1.0	0.34	1		02/10/21 14:08	75-34-3	
1,2-Dichloroethane	0.27 U	ug/L	1.0	0.27	1		02/10/21 14:08	107-06-2	
1,1-Dichloroethene	0.59 U	ug/L	1.0	0.59	1		02/10/21 14:08	75-35-4	
cis-1,2-Dichloroethene	0.27 U	ug/L	1.0	0.27	1		02/10/21 14:08	156-59-2	
trans-1,2-Dichloroethene	0.23 U	ug/L	1.0	0.23	1		02/10/21 14:08	156-60-5	
1,2-Dichloropropane	0.23 U	ug/L	1.0	0.23	1		02/10/21 14:08	78-87-5	
cis-1,3-Dichloropropene	0.17 U	ug/L	1.0	0.17	1		02/10/21 14:08	10061-01-5	
trans-1,3-Dichloropropene	0.37 U	ug/L	1.0	0.37	1		02/10/21 14:08	10061-02-6	
Ethylbenzene	0.30 U	ug/L	1.0	0.30	1		02/10/21 14:08	100-41-4	
Methylene Chloride	4.4 U	ug/L	5.0	4.4	1		02/10/21 14:08	75-09-2	
Methyl-tert-butyl ether	4.4 U	ug/L	5.0	4.4	1		02/10/21 14:08	1634-04-4	
1,1,2,2-Tetrachloroethane	0.59 U	ug/L	1.0	0.59	1		02/10/21 14:08	79-34-5	
Tetrachloroethene	0.38 U	ug/L	1.0	0.38	1		02/10/21 14:08	127-18-4	
Toluene	0.33 U	ug/L	1.0	0.33	1		02/10/21 14:08	108-88-3	
1,1,1-Trichloroethane	0.30 U	ug/L	1.0	0.30	1		02/10/21 14:08	71-55-6	
1,1,2-Trichloroethane	0.30 U	ug/L	1.0	0.30	1		02/10/21 14:08	79-00-5	
Trichloroethene	0.36 U	ug/L	1.0	0.36	1		02/10/21 14:08	79-01-6	
Trichlorofluoromethane	0.35 U	ug/L	1.0	0.35	1		02/10/21 14:08	75-69-4	
Vinyl chloride	0.39 U	ug/L	1.0	0.39	1		02/10/21 14:08	75-01-4	J(v2)
Xylene (Total)	2.1 U	ug/L	5.0	2.1	1		02/10/21 14:08	1330-20-7	
Surrogates									
4-Bromofluorobenzene (S)	86	%	70-130		1		02/10/21 14:08	460-00-4	
Toluene-d8 (S)	101	%	70-130		1		02/10/21 14:08	2037-26-5	
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		02/10/21 14:08	2199-69-1	

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QUALITY CONTROL DATA

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608532

QC Batch: 702453

Analysis Method: EPA 7470

QC Batch Method: EPA 7470

Analysis Description: 7470 Mercury

Laboratory:

Pace Analytical Services - Ormond Beach

Associated Lab Samples: 35608532001, 35608532002, 35608532003

METHOD BLANK: 3825788

Matrix: Water

Associated Lab Samples: 35608532001, 35608532002, 35608532003

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Mercury	ug/L	0.090 U	0.20	0.090	02/09/21 09:27	

LABORATORY CONTROL SAMPLE: 3825789

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	ug/L	2	1.9	97	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3825790 3825791

Parameter	Units	35609128001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Mercury	ug/L	0.090 U	2	2	1.9	1.9	96	96	75-125	1	20	

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QUALITY CONTROL DATA

Project: 012121-TGC1 Lee Hendry Resourc
Pace Project No.: 35608532

QC Batch:	702244	Analysis Method:	EPA 6010
QC Batch Method:	EPA 3010	Analysis Description:	6010 MET
		Laboratory:	Pace Analytical Services - Ormond Beach

Associated Lab Samples: 35608532001, 35608532002, 35608532003

METHOD BLANK: 3825093 Matrix: Water

Associated Lab Samples: 35608532001, 35608532002, 35608532003

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Aluminum	ug/L	30.7 U	100	30.7	02/05/21 21:10	
Arsenic	ug/L	7.1 U	10.0	7.1	02/05/21 21:10	
Cadmium	ug/L	0.33 U	1.0	0.33	02/05/21 21:10	
Chromium	ug/L	1.7 U	5.0	1.7	02/05/21 21:10	
Iron	ug/L	25.0 U	40.0	25.0	02/05/21 21:10	
Lead	ug/L	4.6 U	10.0	4.6	02/05/21 21:10	
Sodium	mg/L	0.54 U	2.0	0.54	02/05/21 21:10	

LABORATORY CONTROL SAMPLE: 3825094

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Aluminum	ug/L	2500	2580	103	80-120	
Arsenic	ug/L	250	248	99	80-120	
Cadmium	ug/L	25	25.7	103	80-120	
Chromium	ug/L	250	255	102	80-120	
Iron	ug/L	2500	2560	103	80-120	
Lead	ug/L	250	257	103	80-120	
Sodium	mg/L	12.5	12.6	101	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3825095 3825096

Parameter	Units	35608929001		MSD		MS		MSD		% Rec Limits	RPD	Max RPD	Qual
		Result	Conc.	Spike Conc.	Conc.	Result	Result	% Rec	% Rec				
Aluminum	ug/L	48.8 I	2500	2500	2670	2670	105	105	105	75-125	0	20	
Arsenic	ug/L	7.1 U	250	250	257	254	103	103	102	75-125	1	20	
Cadmium	ug/L	0.33 U	25	25	25.8	25.8	103	103	103	75-125	0	20	
Chromium	ug/L	1.7 U	250	250	258	257	103	103	103	75-125	1	20	
Iron	ug/L	1730	2500	2500	4320	4300	104	103	103	75-125	0	20	
Lead	ug/L	4.6 U	250	250	258	256	103	102	102	75-125	1	20	
Sodium	mg/L	3380 ug/L	12.5	12.5	16.6	16.5	106	105	105	75-125	1	20	

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QUALITY CONTROL DATA

Project: 012121-TGC1 Lee Hendry Resourc
Pace Project No.: 35608532

QC Batch:	703710	Analysis Method:	EPA 8260
QC Batch Method:	EPA 8260	Analysis Description:	8260 MSV
		Laboratory:	Pace Analytical Services - Ormond Beach

Associated Lab Samples: 35608532001, 35608532002

METHOD BLANK: 3833165 Matrix: Water

Associated Lab Samples: 35608532001, 35608532002

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
1,1,1-Trichloroethane	ug/L	0.30 U	1.0	0.30	02/09/21 13:12	
1,1,2,2-Tetrachloroethane	ug/L	0.59 U	1.0	0.59	02/09/21 13:12	
1,1,2-Trichloroethane	ug/L	0.30 U	1.0	0.30	02/09/21 13:12	
1,1-Dichloroethane	ug/L	0.34 U	1.0	0.34	02/09/21 13:12	
1,1-Dichloroethene	ug/L	0.59 U	1.0	0.59	02/09/21 13:12	
1,2-Dichlorobenzene	ug/L	0.60 U	1.0	0.60	02/09/21 13:12	
1,2-Dichloroethane	ug/L	0.27 U	1.0	0.27	02/09/21 13:12	
1,2-Dichloropropane	ug/L	0.23 U	1.0	0.23	02/09/21 13:12	
1,3-Dichlorobenzene	ug/L	0.33 U	1.0	0.33	02/09/21 13:12	
1,4-Dichlorobenzene	ug/L	0.28 U	1.0	0.28	02/09/21 13:12	
2-Chloroethylvinyl ether	ug/L	13.0 U	40.0	13.0	02/09/21 13:12	
Benzene	ug/L	0.30 U	1.0	0.30	02/09/21 13:12	
Bromodichloromethane	ug/L	0.19 U	1.0	0.19	02/09/21 13:12	
Bromoform	ug/L	0.48 U	3.0	0.48	02/09/21 13:12	
Bromomethane	ug/L	8.1 U	10.0	8.1	02/09/21 13:12	J(v2)
Carbon tetrachloride	ug/L	0.44 U	3.0	0.44	02/09/21 13:12	
Chlorobenzene	ug/L	0.35 U	1.0	0.35	02/09/21 13:12	
Chloroethane	ug/L	3.7 U	10.0	3.7	02/09/21 13:12	
Chloroform	ug/L	0.32 U	1.0	0.32	02/09/21 13:12	
Chloromethane	ug/L	0.43 U	1.0	0.43	02/09/21 13:12	
cis-1,2-Dichloroethene	ug/L	0.27 U	1.0	0.27	02/09/21 13:12	
cis-1,3-Dichloropropene	ug/L	0.17 U	1.0	0.17	02/09/21 13:12	
Dibromochloromethane	ug/L	0.45 U	2.0	0.45	02/09/21 13:12	
Dichlorodifluoromethane	ug/L	0.26 U	1.0	0.26	02/09/21 13:12	
Ethylbenzene	ug/L	0.30 U	1.0	0.30	02/09/21 13:12	
Methyl-tert-butyl ether	ug/L	4.4 U	5.0	4.4	02/09/21 13:12	
Methylene Chloride	ug/L	4.4 U	5.0	4.4	02/09/21 13:12	
Tetrachloroethene	ug/L	0.38 U	1.0	0.38	02/09/21 13:12	
Toluene	ug/L	0.33 U	1.0	0.33	02/09/21 13:12	
trans-1,2-Dichloroethene	ug/L	0.23 U	1.0	0.23	02/09/21 13:12	
trans-1,3-Dichloropropene	ug/L	0.37 U	1.0	0.37	02/09/21 13:12	
Trichloroethene	ug/L	0.36 U	1.0	0.36	02/09/21 13:12	
Trichlorofluoromethane	ug/L	0.35 U	1.0	0.35	02/09/21 13:12	
Vinyl chloride	ug/L	0.39 U	1.0	0.39	02/09/21 13:12	
Xylene (Total)	ug/L	2.1 U	5.0	2.1	02/09/21 13:12	
1,2-Dichlorobenzene-d4 (S)	%	101	70-130		02/09/21 13:12	
4-Bromofluorobenzene (S)	%	86	70-130		02/09/21 13:12	
Toluene-d8 (S)	%	100	70-130		02/09/21 13:12	

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QUALITY CONTROL DATA

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608532

LABORATORY CONTROL SAMPLE: 3833166

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	20	19.2	96	70-130	
1,1,2,2-Tetrachloroethane	ug/L	20	21.8	109	68-125	
1,1,2-Trichloroethane	ug/L	20	19.5	97	70-130	
1,1-Dichloroethane	ug/L	20	21.1	106	70-130	
1,1-Dichloroethene	ug/L	20	19.5	98	66-133	
1,2-Dichlorobenzene	ug/L	20	19.3	97	70-130	
1,2-Dichloroethane	ug/L	20	20.7	104	70-130	
1,2-Dichloropropane	ug/L	20	20.5	103	70-130	
1,3-Dichlorobenzene	ug/L	20	19.2	96	70-130	
1,4-Dichlorobenzene	ug/L	20	18.9	94	70-130	
2-Chloroethylvinyl ether	ug/L	100	93.6	94	41-140	
Benzene	ug/L	20	19.8	99	70-130	
Bromodichloromethane	ug/L	20	17.9	89	70-130	
Bromoform	ug/L	20	19.3	96	49-126	
Bromomethane	ug/L	20	11.1	55	10-165 J(v3)	
Carbon tetrachloride	ug/L	20	20.1	101	63-126	
Chlorobenzene	ug/L	20	18.2	91	70-130	
Chloroethane	ug/L	20	18.0	90	71-142	
Chloroform	ug/L	20	21.1	106	70-130	
Chloromethane	ug/L	20	19.0	95	40-140	
cis-1,2-Dichloroethene	ug/L	20	20.7	103	70-130	
cis-1,3-Dichloropropene	ug/L	20	18.3	92	70-130	
Dibromochloromethane	ug/L	20	19.7	99	62-118	
Dichlorodifluoromethane	ug/L	20	17.3	87	47-150	
Ethylbenzene	ug/L	20	17.7	89	70-130	
Methyl-tert-butyl ether	ug/L	20	18.1	90	64-124	
Methylene Chloride	ug/L	20	17.4	87	65-136	
Tetrachloroethene	ug/L	20	17.0	85	64-134	
Toluene	ug/L	20	18.4	92	70-130	
trans-1,2-Dichloroethene	ug/L	20	19.6	98	68-127	
trans-1,3-Dichloropropene	ug/L	20	19.0	95	65-121	
Trichloroethene	ug/L	20	18.5	92	70-130	
Trichlorofluoromethane	ug/L	20	19.4	97	65-135	
Vinyl chloride	ug/L	20	17.1	86	68-131	
Xylene (Total)	ug/L	60	52.3	87	70-130	
1,2-Dichlorobenzene-d4 (S)	%			101	70-130	
4-Bromofluorobenzene (S)	%			89	70-130	
Toluene-d8 (S)	%			101	70-130	

MATRIX SPIKE SAMPLE: 3833168

Parameter	Units	35608532002 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	0.30 U	20	19.7	99	70-130	
1,1,2,2-Tetrachloroethane	ug/L	0.59 U	20	19.6	98	68-125	
1,1,2-Trichloroethane	ug/L	0.30 U	20	18.4	92	70-130	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608532

MATRIX SPIKE SAMPLE: 3833168		35608532002	Spike	MS	MS	% Rec	
Parameter	Units	Result	Conc.	Result	% Rec	Limits	Qualifiers
1,1-Dichloroethane	ug/L	0.34 U	20	21.4	107	70-130	
1,1-Dichloroethene	ug/L	0.59 U	20	21.1	105	66-133	
1,2-Dichlorobenzene	ug/L	0.60 U	20	18.7	94	70-130	
1,2-Dichloroethane	ug/L	0.27 U	20	20.1	101	70-130	
1,2-Dichloropropane	ug/L	0.23 U	20	20.0	100	70-130	
1,3-Dichlorobenzene	ug/L	0.33 U	20	18.4	92	70-130	
1,4-Dichlorobenzene	ug/L	0.28 U	20	18.1	90	70-130	
2-Chloroethylvinyl ether	ug/L	13.0 U	100	13.0 U	0	41-140 J(M1)	
Benzene	ug/L	0.30 U	20	20.2	101	70-130	
Bromodichloromethane	ug/L	0.19 U	20	17.9	89	70-130	
Bromoform	ug/L	0.48 U	20	18.1	90	49-126	
Bromomethane	ug/L	8.1 U	20	8.1 U	39	10-165 J(v2)	
Carbon tetrachloride	ug/L	0.44 U	20	21.3	106	63-126	
Chlorobenzene	ug/L	0.35 U	20	18.0	90	70-130	
Chloroethane	ug/L	3.7 U	20	18.5	93	71-142	
Chloroform	ug/L	0.32 U	20	21.2	106	70-130	
Chloromethane	ug/L	0.43 U	20	17.1	86	40-140	
cis-1,2-Dichloroethene	ug/L	0.27 U	20	20.7	103	70-130	
cis-1,3-Dichloropropene	ug/L	0.17 U	20	16.3	81	70-130	
Dibromochloromethane	ug/L	0.45 U	20	18.6	93	62-118	
Dichlorodifluoromethane	ug/L	0.26 U	20	17.2	86	47-150	
Ethylbenzene	ug/L	0.30 U	20	17.9	90	70-130	
Methyl-tert-butyl ether	ug/L	4.4 U	20	16.8	84	64-124	
Methylene Chloride	ug/L	4.4 U	20	16.9	85	65-136	
Tetrachloroethene	ug/L	0.38 U	20	17.2	86	64-134	
Toluene	ug/L	0.33 U	20	18.6	92	70-130	
trans-1,2-Dichloroethene	ug/L	0.23 U	20	20.5	102	68-127	
trans-1,3-Dichloropropene	ug/L	0.37 U	20	17.7	88	65-121	
Trichloroethene	ug/L	0.36 U	20	18.8	94	70-130	
Trichlorofluoromethane	ug/L	0.35 U	20	19.0	95	65-135	
Vinyl chloride	ug/L	0.39 U	20	17.7	89	68-131	
Xylene (Total)	ug/L	2.1 U	60	52.4	87	70-130	
1,2-Dichlorobenzene-d4 (S)	%				100	70-130	
4-Bromofluorobenzene (S)	%				89	70-130	
Toluene-d8 (S)	%				100	70-130	

SAMPLE DUPLICATE: 3833167

Parameter	Units	35608532001	Dup	RPD	Max	
		Result	Result		RPD	Qualifiers
1,1,1-Trichloroethane	ug/L	0.30 U	0.30 U		40	
1,1,2,2-Tetrachloroethane	ug/L	0.59 U	0.59 U		40	
1,1,2-Trichloroethane	ug/L	0.30 U	0.30 U		40	
1,1-Dichloroethane	ug/L	0.34 U	0.34 U		40	
1,1-Dichloroethene	ug/L	0.59 U	0.59 U		40	
1,2-Dichlorobenzene	ug/L	0.60 U	0.60 U		40	

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QUALITY CONTROL DATA

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608532

SAMPLE DUPLICATE: 3833167

Parameter	Units	35608532001 Result	Dup Result	RPD	Max RPD	Qualifiers
1,2-Dichloroethane	ug/L	0.27 U	0.27 U		40	
1,2-Dichloropropane	ug/L	0.23 U	0.23 U		40	
1,3-Dichlorobenzene	ug/L	0.33 U	0.33 U		40	
1,4-Dichlorobenzene	ug/L	0.28 U	0.28 U		40	
2-Chloroethylvinyl ether	ug/L	13.0 U	13.0 U		40	
Benzene	ug/L	0.30 U	0.30 U		40	
Bromodichloromethane	ug/L	0.19 U	0.19 U		40	
Bromoform	ug/L	0.48 U	0.48 U		40	
Bromomethane	ug/L	8.1 U	8.1 U		40	J(v2)
Carbon tetrachloride	ug/L	0.44 U	0.44 U		40	
Chlorobenzene	ug/L	0.35 U	0.35 U		40	
Chloroethane	ug/L	3.7 U	3.7 U		40	
Chloroform	ug/L	0.32 U	0.32 U		40	
Chloromethane	ug/L	0.43 U	0.43 U		40	
cis-1,2-Dichloroethene	ug/L	0.27 U	0.27 U		40	
cis-1,3-Dichloropropene	ug/L	0.17 U	0.17 U		40	
Dibromochloromethane	ug/L	0.45 U	0.45 U		40	
Dichlorodifluoromethane	ug/L	0.26 U	0.26 U		40	
Ethylbenzene	ug/L	0.30 U	0.30 U		40	
Methyl-tert-butyl ether	ug/L	4.4 U	4.4 U		40	
Methylene Chloride	ug/L	4.4 U	4.4 U		40	
Tetrachloroethene	ug/L	0.38 U	0.38 U		40	
Toluene	ug/L	0.33 U	0.33 U		40	
trans-1,2-Dichloroethene	ug/L	0.23 U	0.23 U		40	
trans-1,3-Dichloropropene	ug/L	0.37 U	0.37 U		40	
Trichloroethene	ug/L	0.36 U	0.36 U		40	
Trichlorofluoromethane	ug/L	0.35 U	0.35 U		40	
Vinyl chloride	ug/L	0.39 U	0.39 U		40	
Xylene (Total)	ug/L	2.1 U	2.1 U		40	
1,2-Dichlorobenzene-d4 (S)	%	102	101			
4-Bromofluorobenzene (S)	%	86	87		40	
Toluene-d8 (S)	%	101	101		40	

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QUALITY CONTROL DATA

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608532

QC Batch: 703823

Analysis Method: EPA 8260

QC Batch Method: EPA 8260

Analysis Description: 8260 MSV

Laboratory: Pace Analytical Services - Ormond Beach

Associated Lab Samples: 35608532003

METHOD BLANK: 3834220

Matrix: Water

Associated Lab Samples: 35608532003

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
1,1,1-Trichloroethane	ug/L	0.30 U	1.0	0.30	02/09/21 22:10	
1,1,2,2-Tetrachloroethane	ug/L	0.59 U	1.0	0.59	02/09/21 22:10	
1,1,2-Trichloroethane	ug/L	0.30 U	1.0	0.30	02/09/21 22:10	
1,1-Dichloroethane	ug/L	0.34 U	1.0	0.34	02/09/21 22:10	
1,1-Dichloroethene	ug/L	0.59 U	1.0	0.59	02/09/21 22:10	
1,2-Dichlorobenzene	ug/L	0.60 U	1.0	0.60	02/09/21 22:10	
1,2-Dichloroethane	ug/L	0.27 U	1.0	0.27	02/09/21 22:10	
1,2-Dichloropropane	ug/L	0.23 U	1.0	0.23	02/09/21 22:10	
1,3-Dichlorobenzene	ug/L	0.33 U	1.0	0.33	02/09/21 22:10	
1,4-Dichlorobenzene	ug/L	0.28 U	1.0	0.28	02/09/21 22:10	
2-Chloroethylvinyl ether	ug/L	13.0 U	40.0	13.0	02/09/21 22:10	
Benzene	ug/L	0.30 U	1.0	0.30	02/09/21 22:10	
Bromodichloromethane	ug/L	0.19 U	1.0	0.19	02/09/21 22:10	
Bromoform	ug/L	0.48 U	3.0	0.48	02/09/21 22:10	
Bromomethane	ug/L	8.1 U	10.0	8.1	02/09/21 22:10	J(v2)
Carbon tetrachloride	ug/L	0.44 U	3.0	0.44	02/09/21 22:10	
Chlorobenzene	ug/L	0.35 U	1.0	0.35	02/09/21 22:10	
Chloroethane	ug/L	3.7 U	10.0	3.7	02/09/21 22:10	
Chloroform	ug/L	0.32 U	1.0	0.32	02/09/21 22:10	
Chloromethane	ug/L	0.43 U	1.0	0.43	02/09/21 22:10	
cis-1,2-Dichloroethene	ug/L	0.27 U	1.0	0.27	02/09/21 22:10	
cis-1,3-Dichloropropene	ug/L	0.17 U	1.0	0.17	02/09/21 22:10	
Dibromochloromethane	ug/L	0.45 U	2.0	0.45	02/09/21 22:10	
Dichlorodifluoromethane	ug/L	0.26 U	1.0	0.26	02/09/21 22:10	
Ethylbenzene	ug/L	0.30 U	1.0	0.30	02/09/21 22:10	
Methyl-tert-butyl ether	ug/L	4.4 U	5.0	4.4	02/09/21 22:10	
Methylene Chloride	ug/L	4.4 U	5.0	4.4	02/09/21 22:10	
Tetrachloroethene	ug/L	0.38 U	1.0	0.38	02/09/21 22:10	
Toluene	ug/L	0.33 U	1.0	0.33	02/09/21 22:10	
trans-1,2-Dichloroethene	ug/L	0.23 U	1.0	0.23	02/09/21 22:10	
trans-1,3-Dichloropropene	ug/L	0.37 U	1.0	0.37	02/09/21 22:10	
Trichloroethene	ug/L	0.36 U	1.0	0.36	02/09/21 22:10	
Trichlorofluoromethane	ug/L	0.35 U	1.0	0.35	02/09/21 22:10	
Vinyl chloride	ug/L	0.39 U	1.0	0.39	02/09/21 22:10	
Xylene (Total)	ug/L	2.1 U	5.0	2.1	02/09/21 22:10	
1,2-Dichlorobenzene-d4 (S)	%	102	70-130		02/09/21 22:10	
4-Bromofluorobenzene (S)	%	87	70-130		02/09/21 22:10	
Toluene-d8 (S)	%	99	70-130		02/09/21 22:10	

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QUALITY CONTROL DATA

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608532

LABORATORY CONTROL SAMPLE: 3834221

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	20	21.3	107	70-130	
1,1,2,2-Tetrachloroethane	ug/L	20	22.7	113	68-125	
1,1,2-Trichloroethane	ug/L	20	20.5	102	70-130	
1,1-Dichloroethane	ug/L	20	22.8	114	70-130	
1,1-Dichloroethene	ug/L	20	21.7	108	66-133	
1,2-Dichlorobenzene	ug/L	20	20.6	103	70-130	
1,2-Dichloroethane	ug/L	20	22.3	112	70-130	
1,2-Dichloropropane	ug/L	20	22.3	112	70-130	
1,3-Dichlorobenzene	ug/L	20	20.6	103	70-130	
1,4-Dichlorobenzene	ug/L	20	20.3	102	70-130	
2-Chloroethylvinyl ether	ug/L	100	96.5	97	41-140	
Benzene	ug/L	20	21.6	108	70-130	
Bromodichloromethane	ug/L	20	19.8	99	70-130	
Bromoform	ug/L	20	20.2	101	49-126	
Bromomethane	ug/L	20	10.4	52	10-165 J(v3)	
Carbon tetrachloride	ug/L	20	22.4	112	63-126	
Chlorobenzene	ug/L	20	19.6	98	70-130	
Chloroethane	ug/L	20	18.5	93	71-142	
Chloroform	ug/L	20	22.5	113	70-130	
Chloromethane	ug/L	20	16.8	84	40-140	
cis-1,2-Dichloroethene	ug/L	20	22.4	112	70-130	
cis-1,3-Dichloropropene	ug/L	20	19.5	98	70-130	
Dibromochloromethane	ug/L	20	20.8	104	62-118	
Dichlorodifluoromethane	ug/L	20	16.2	81	47-150	
Ethylbenzene	ug/L	20	19.3	96	70-130	
Methyl-tert-butyl ether	ug/L	20	19.4	97	64-124	
Methylene Chloride	ug/L	20	18.8	94	65-136	
Tetrachloroethene	ug/L	20	18.7	94	64-134	
Toluene	ug/L	20	20.0	100	70-130	
trans-1,2-Dichloroethene	ug/L	20	21.1	105	68-127	
trans-1,3-Dichloropropene	ug/L	20	20.7	103	65-121	
Trichloroethene	ug/L	20	20.2	101	70-130	
Trichlorofluoromethane	ug/L	20	20.3	101	65-135	
Vinyl chloride	ug/L	20	17.7	89	68-131	
Xylene (Total)	ug/L	60	57.2	95	70-130	
1,2-Dichlorobenzene-d4 (S)	%			100	70-130	
4-Bromofluorobenzene (S)	%			89	70-130	
Toluene-d8 (S)	%			101	70-130	

MATRIX SPIKE SAMPLE: 3834223

Parameter	Units	35610263002 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	0.30 U	20	22.3	112	70-130	
1,1,2,2-Tetrachloroethane	ug/L	0.59 U	20	21.7	109	68-125	
1,1,2-Trichloroethane	ug/L	0.30 U	20	19.3	97	70-130	

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QUALITY CONTROL DATA

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608532

MATRIX SPIKE SAMPLE: 3834223		35610263002	Spike	MS	MS	% Rec	
Parameter	Units	Result	Conc.	Result	% Rec	Limits	Qualifiers
1,1-Dichloroethane	ug/L	0.34 U	20	23.8	119	70-130	
1,1-Dichloroethene	ug/L	0.59 U	20	23.0	115	66-133	
1,2-Dichlorobenzene	ug/L	0.60 U	20	20.0	100	70-130	
1,2-Dichloroethane	ug/L	0.27 U	20	21.8	109	70-130	
1,2-Dichloropropane	ug/L	0.23 U	20	21.9	110	70-130	
1,3-Dichlorobenzene	ug/L	0.33 U	20	19.8	99	70-130	
1,4-Dichlorobenzene	ug/L	0.28 U	20	19.6	98	70-130	
2-Chloroethylvinyl ether	ug/L	13.0 U	100	13.0 U	0	41-140 J(M1)	
Benzene	ug/L	0.30 U	20	22.2	111	70-130	
Bromodichloromethane	ug/L	0.19 U	20	18.6	93	70-130	
Bromoform	ug/L	0.48 U	20	18.9	94	49-126	
Bromomethane	ug/L	8.1 U	20	12.2	61	10-165 J(v3)	
Carbon tetrachloride	ug/L	0.44 U	20	23.3	116	63-126	
Chlorobenzene	ug/L	0.35 U	20	19.3	97	70-130	
Chloroethane	ug/L	3.7 U	20	19.2	96	71-142	
Chloroform	ug/L	0.32 U	20	22.5	113	70-130	
Chloromethane	ug/L	0.43 U	20	18.4	92	40-140	
cis-1,2-Dichloroethene	ug/L	0.27 U	20	22.5	113	70-130	
cis-1,3-Dichloropropene	ug/L	0.17 U	20	17.6	88	70-130	
Dibromochloromethane	ug/L	0.45 U	20	19.8	99	62-118	
Dichlorodifluoromethane	ug/L	0.26 U	20	17.8	89	47-150	
Ethylbenzene	ug/L	0.30 U	20	19.3	97	70-130	
Methyl-tert-butyl ether	ug/L	4.4 U	20	17.9	89	64-124	
Methylene Chloride	ug/L	4.4 U	20	17.8	89	65-136	
Tetrachloroethene	ug/L	0.38 U	20	18.2	91	64-134	
Toluene	ug/L	0.33 U	20	20.1	100	70-130	
trans-1,2-Dichloroethene	ug/L	0.23 U	20	21.8	109	68-127	
trans-1,3-Dichloropropene	ug/L	0.37 U	20	19.1	96	65-121	
Trichloroethene	ug/L	0.36 U	20	20.9	104	70-130	
Trichlorofluoromethane	ug/L	0.35 U	20	22.5	113	65-135	
Vinyl chloride	ug/L	0.39 U	20	19.3	97	68-131	
Xylene (Total)	ug/L	2.1 U	60	57.3	96	70-130	
1,2-Dichlorobenzene-d4 (S)	%				100	70-130	
4-Bromofluorobenzene (S)	%				88	70-130	
Toluene-d8 (S)	%				100	70-130	

SAMPLE DUPLICATE: 3834222

Parameter	Units	35610263001	Dup	RPD	Max	
		Result	Result		RPD	Qualifiers
1,1,1-Trichloroethane	ug/L	0.30 U	0.30 U		40	
1,1,2,2-Tetrachloroethane	ug/L	0.59 U	0.59 U		40	
1,1,2-Trichloroethane	ug/L	0.30 U	0.30 U		40	
1,1-Dichloroethane	ug/L	0.34 U	0.34 U		40	
1,1-Dichloroethene	ug/L	0.59 U	0.59 U		40	
1,2-Dichlorobenzene	ug/L	0.60 U	0.60 U		40	

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QUALITY CONTROL DATA

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608532

SAMPLE DUPLICATE: 3834222

Parameter	Units	35610263001 Result	Dup Result	RPD	Max RPD	Qualifiers
1,2-Dichloroethane	ug/L	0.27 U	0.27 U		40	
1,2-Dichloropropane	ug/L	0.23 U	0.23 U		40	
1,3-Dichlorobenzene	ug/L	0.33 U	0.33 U		40	
1,4-Dichlorobenzene	ug/L	0.28 U	0.28 U		40	
2-Chloroethylvinyl ether	ug/L	13.0 U	13.0 U		40	
Benzene	ug/L	0.30 U	0.30 U		40	
Bromodichloromethane	ug/L	0.19 U	0.19 U		40	
Bromoform	ug/L	0.48 U	0.48 U		40	
Bromomethane	ug/L	8.1 U	8.1 U		40	J(v2)
Carbon tetrachloride	ug/L	0.44 U	0.44 U		40	
Chlorobenzene	ug/L	0.35 U	0.35 U		40	
Chloroethane	ug/L	3.7 U	3.7 U		40	
Chloroform	ug/L	0.32 U	0.32 U		40	
Chloromethane	ug/L	0.43 U	0.43 U		40	
cis-1,2-Dichloroethene	ug/L	0.27 U	0.27 U		40	
cis-1,3-Dichloropropene	ug/L	0.17 U	0.17 U		40	
Dibromochloromethane	ug/L	0.45 U	0.45 U		40	
Dichlorodifluoromethane	ug/L	0.26 U	0.26 U		40	
Ethylbenzene	ug/L	0.30 U	0.30 U		40	
Methyl-tert-butyl ether	ug/L	4.4 U	4.4 U		40	
Methylene Chloride	ug/L	4.4 U	4.4 U		40	
Tetrachloroethene	ug/L	0.38 U	0.38 U		40	
Toluene	ug/L	0.33 U	0.33 U		40	
trans-1,2-Dichloroethene	ug/L	0.23 U	0.23 U		40	
trans-1,3-Dichloropropene	ug/L	0.37 U	0.37 U		40	
Trichloroethene	ug/L	0.36 U	0.36 U		40	
Trichlorofluoromethane	ug/L	0.35 U	0.35 U		40	
Vinyl chloride	ug/L	0.39 U	0.39 U		40	
Xylene (Total)	ug/L	2.1 U	2.1 U		40	
1,2-Dichlorobenzene-d4 (S)	%	102	101			
4-Bromofluorobenzene (S)	%	86	86		40	
Toluene-d8 (S)	%	101	100		40	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 012121-TGC1 Lee Hendry Resourc
Pace Project No.: 35608532

QC Batch:	703985	Analysis Method:	EPA 8260
QC Batch Method:	EPA 8260	Analysis Description:	8260 MSV
		Laboratory:	Pace Analytical Services - Ormond Beach

Associated Lab Samples: 35608532004

METHOD BLANK: 3834881 Matrix: Water

Associated Lab Samples: 35608532004

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
1,1,1-Trichloroethane	ug/L	0.30 U	1.0	0.30	02/10/21 11:30	
1,1,2,2-Tetrachloroethane	ug/L	0.59 U	1.0	0.59	02/10/21 11:30	
1,1,2-Trichloroethane	ug/L	0.30 U	1.0	0.30	02/10/21 11:30	
1,1-Dichloroethane	ug/L	0.34 U	1.0	0.34	02/10/21 11:30	
1,1-Dichloroethene	ug/L	0.59 U	1.0	0.59	02/10/21 11:30	
1,2-Dichlorobenzene	ug/L	0.60 U	1.0	0.60	02/10/21 11:30	
1,2-Dichloroethane	ug/L	0.27 U	1.0	0.27	02/10/21 11:30	
1,2-Dichloropropane	ug/L	0.23 U	1.0	0.23	02/10/21 11:30	
1,3-Dichlorobenzene	ug/L	0.33 U	1.0	0.33	02/10/21 11:30	
1,4-Dichlorobenzene	ug/L	0.28 U	1.0	0.28	02/10/21 11:30	
2-Chloroethylvinyl ether	ug/L	13.0 U	40.0	13.0	02/10/21 11:30	
Benzene	ug/L	0.30 U	1.0	0.30	02/10/21 11:30	
Bromodichloromethane	ug/L	0.19 U	1.0	0.19	02/10/21 11:30	
Bromoform	ug/L	0.48 U	3.0	0.48	02/10/21 11:30	
Bromomethane	ug/L	8.1 U	10.0	8.1	02/10/21 11:30	J(v2)
Carbon tetrachloride	ug/L	0.44 U	3.0	0.44	02/10/21 11:30	
Chlorobenzene	ug/L	0.35 U	1.0	0.35	02/10/21 11:30	
Chloroethane	ug/L	3.7 U	10.0	3.7	02/10/21 11:30	
Chloroform	ug/L	0.32 U	1.0	0.32	02/10/21 11:30	
Chloromethane	ug/L	0.43 U	1.0	0.43	02/10/21 11:30	
cis-1,2-Dichloroethene	ug/L	0.27 U	1.0	0.27	02/10/21 11:30	
cis-1,3-Dichloropropene	ug/L	0.17 U	1.0	0.17	02/10/21 11:30	
Dibromochloromethane	ug/L	0.45 U	2.0	0.45	02/10/21 11:30	
Dichlorodifluoromethane	ug/L	0.26 U	1.0	0.26	02/10/21 11:30	J(v2)
Ethylbenzene	ug/L	0.30 U	1.0	0.30	02/10/21 11:30	
Methyl-tert-butyl ether	ug/L	4.4 U	5.0	4.4	02/10/21 11:30	
Methylene Chloride	ug/L	4.4 U	5.0	4.4	02/10/21 11:30	
Tetrachloroethene	ug/L	0.38 U	1.0	0.38	02/10/21 11:30	
Toluene	ug/L	0.33 U	1.0	0.33	02/10/21 11:30	
trans-1,2-Dichloroethene	ug/L	0.23 U	1.0	0.23	02/10/21 11:30	
trans-1,3-Dichloropropene	ug/L	0.37 U	1.0	0.37	02/10/21 11:30	
Trichloroethene	ug/L	0.36 U	1.0	0.36	02/10/21 11:30	
Trichlorofluoromethane	ug/L	0.35 U	1.0	0.35	02/10/21 11:30	
Vinyl chloride	ug/L	0.39 U	1.0	0.39	02/10/21 11:30	J(v2)
Xylene (Total)	ug/L	2.1 U	5.0	2.1	02/10/21 11:30	
1,2-Dichlorobenzene-d4 (S)	%	102	70-130		02/10/21 11:30	
4-Bromofluorobenzene (S)	%	86	70-130		02/10/21 11:30	
Toluene-d8 (S)	%	101	70-130		02/10/21 11:30	

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QUALITY CONTROL DATA

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608532

LABORATORY CONTROL SAMPLE: 3834882

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	20	19.5	98	70-130	
1,1,2,2-Tetrachloroethane	ug/L	20	20.9	105	68-125	
1,1,2-Trichloroethane	ug/L	20	18.9	94	70-130	
1,1-Dichloroethane	ug/L	20	21.9	109	70-130	
1,1-Dichloroethene	ug/L	20	19.5	98	66-133	
1,2-Dichlorobenzene	ug/L	20	19.1	95	70-130	
1,2-Dichloroethane	ug/L	20	21.0	105	70-130	
1,2-Dichloropropane	ug/L	20	21.3	106	70-130	
1,3-Dichlorobenzene	ug/L	20	19.0	95	70-130	
1,4-Dichlorobenzene	ug/L	20	18.8	94	70-130	
2-Chloroethylvinyl ether	ug/L	100	87.5	87	41-140	
Benzene	ug/L	20	20.0	100	70-130	
Bromodichloromethane	ug/L	20	17.5	88	70-130	
Bromoform	ug/L	20	18.5	92	49-126	
Bromomethane	ug/L	20	10.1	50	10-165	J(v3)
Carbon tetrachloride	ug/L	20	19.2	96	63-126	
Chlorobenzene	ug/L	20	18.1	91	70-130	
Chloroethane	ug/L	20	17.6	88	71-142	
Chloroform	ug/L	20	20.4	102	70-130	
Chloromethane	ug/L	20	16.8	84	40-140	
cis-1,2-Dichloroethene	ug/L	20	20.8	104	70-130	
cis-1,3-Dichloropropene	ug/L	20	18.0	90	70-130	
Dibromochloromethane	ug/L	20	19.1	95	62-118	
Dichlorodifluoromethane	ug/L	20	14.6	73	47-150	J(v3)
Ethylbenzene	ug/L	20	17.9	90	70-130	
Methyl-tert-butyl ether	ug/L	20	17.4	87	64-124	
Methylene Chloride	ug/L	20	17.5	87	65-136	
Tetrachloroethene	ug/L	20	17.0	85	64-134	
Toluene	ug/L	20	18.7	93	70-130	
trans-1,2-Dichloroethene	ug/L	20	19.6	98	68-127	
trans-1,3-Dichloropropene	ug/L	20	18.8	94	65-121	
Trichloroethene	ug/L	20	18.5	92	70-130	
Trichlorofluoromethane	ug/L	20	18.2	91	65-135	
Vinyl chloride	ug/L	20	15.8	79	68-131	J(v3)
Xylene (Total)	ug/L	60	53.1	89	70-130	
1,2-Dichlorobenzene-d4 (S)	%			99	70-130	
4-Bromofluorobenzene (S)	%			88	70-130	
Toluene-d8 (S)	%			101	70-130	

MATRIX SPIKE SAMPLE: 3834884

Parameter	Units	35610682002 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	0.30 U	20	18.6	93	70-130	
1,1,2,2-Tetrachloroethane	ug/L	0.59 U	20	19.3	97	68-125	
1,1,2-Trichloroethane	ug/L	0.30 U	20	17.6	88	70-130	

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QUALITY CONTROL DATA

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608532

MATRIX SPIKE SAMPLE: 3834884		35610682002	Spike	MS	MS	% Rec	
Parameter	Units	Result	Conc.	Result	% Rec	Limits	Qualifiers
1,1-Dichloroethane	ug/L	0.34 U	20	21.3	107	70-130	
1,1-Dichloroethene	ug/L	0.59 U	20	18.8	94	66-133	
1,2-Dichlorobenzene	ug/L	0.60 U	20	16.7	83	70-130	
1,2-Dichloroethane	ug/L	0.27 U	20	19.8	99	70-130	
1,2-Dichloropropane	ug/L	0.23 U	20	19.7	99	70-130	
1,3-Dichlorobenzene	ug/L	0.33 U	20	15.9	79	70-130	
1,4-Dichlorobenzene	ug/L	0.28 U	20	15.6	78	70-130	
2-Chloroethylvinyl ether	ug/L	13.0 U	100	13.0 U	0	41-140 J(M1)	
Benzene	ug/L	0.30 U	20	18.9	95	70-130	
Bromodichloromethane	ug/L	0.19 U	20	17.0	85	70-130	
Bromoform	ug/L	0.48 U	20	16.8	84	49-126	
Bromomethane	ug/L	8.1 U	20	8.1 U	40	10-165 J(v3)	
Carbon tetrachloride	ug/L	0.44 U	20	18.5	92	63-126	
Chlorobenzene	ug/L	0.35 U	20	16.3	82	70-130	
Chloroethane	ug/L	3.7 U	20	18.8	94	71-142	
Chloroform	ug/L	0.32 U	20	20.0	100	70-130	
Chloromethane	ug/L	0.43 U	20	17.8	89	40-140	
cis-1,2-Dichloroethene	ug/L	0.27 U	20	19.8	99	70-130	
cis-1,3-Dichloropropene	ug/L	0.17 U	20	15.7	78	70-130	
Dibromochloromethane	ug/L	0.45 U	20	17.7	88	62-118	
Dichlorodifluoromethane	ug/L	0.26 U	20	15.9	80	47-150 J(v3)	
Ethylbenzene	ug/L	0.30 U	20	15.8	79	70-130	
Methyl-tert-butyl ether	ug/L	4.4 U	20	16.3	81	64-124	
Methylene Chloride	ug/L	4.4 U	20	16.4	82	65-136	
Tetrachloroethene	ug/L	0.38 U	20	13.7	69	64-134	
Toluene	ug/L	0.33 U	20	16.9	85	70-130	
trans-1,2-Dichloroethene	ug/L	0.23 U	20	18.5	92	68-127	
trans-1,3-Dichloropropene	ug/L	0.37 U	20	16.7	83	65-121	
Trichloroethene	ug/L	0.36 U	20	16.8	84	70-130	
Trichlorofluoromethane	ug/L	0.35 U	20	20.5	103	65-135	
Vinyl chloride	ug/L	0.39 U	20	17.5	87	68-131 J(v3)	
Xylene (Total)	ug/L	2.1 U	60	46.0	77	70-130	
1,2-Dichlorobenzene-d4 (S)	%				99	70-130	
4-Bromofluorobenzene (S)	%				87	70-130	
Toluene-d8 (S)	%				101	70-130	

SAMPLE DUPLICATE: 3834883

Parameter	Units	35610682001	Dup	RPD	Max	Qualifiers
		Result	Result		RPD	
1,1,1-Trichloroethane	ug/L	0.30 U	0.30 U		40	
1,1,2,2-Tetrachloroethane	ug/L	0.59 U	0.59 U		40	
1,1,2-Trichloroethane	ug/L	0.30 U	0.30 U		40	
1,1-Dichloroethane	ug/L	0.34 U	0.34 U		40	
1,1-Dichloroethene	ug/L	0.59 U	0.59 U		40	
1,2-Dichlorobenzene	ug/L	0.60 U	0.60 U		40	

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QUALITY CONTROL DATA

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608532

SAMPLE DUPLICATE: 3834883

Parameter	Units	35610682001 Result	Dup Result	RPD	Max RPD	Qualifiers
1,2-Dichloroethane	ug/L	0.27 U	0.27 U		40	
1,2-Dichloropropane	ug/L	0.23 U	0.23 U		40	
1,3-Dichlorobenzene	ug/L	0.33 U	0.33 U		40	
1,4-Dichlorobenzene	ug/L	0.28 U	0.28 U		40	
2-Chloroethylvinyl ether	ug/L	13.0 U	13.0 U		40	
Benzene	ug/L	0.30 U	0.30 U		40	
Bromodichloromethane	ug/L	0.19 U	0.19 U		40	
Bromoform	ug/L	0.48 U	0.48 U		40	
Bromomethane	ug/L	8.1 U	8.1 U		40	J(v2)
Carbon tetrachloride	ug/L	0.44 U	0.44 U		40	
Chlorobenzene	ug/L	0.35 U	0.35 U		40	
Chloroethane	ug/L	3.7 U	3.7 U		40	
Chloroform	ug/L	0.32 U	0.32 U		40	
Chloromethane	ug/L	0.43 U	0.43 U		40	
cis-1,2-Dichloroethene	ug/L	0.27 U	0.27 U		40	
cis-1,3-Dichloropropene	ug/L	0.17 U	0.17 U		40	
Dibromochloromethane	ug/L	0.45 U	0.45 U		40	
Dichlorodifluoromethane	ug/L	0.26 U	0.26 U		40	J(v2)
Ethylbenzene	ug/L	0.30 U	0.30 U		40	
Methyl-tert-butyl ether	ug/L	4.4 U	4.4 U		40	
Methylene Chloride	ug/L	4.4 U	4.4 U		40	
Tetrachloroethene	ug/L	0.38 U	0.38 U		40	
Toluene	ug/L	0.33 U	0.33 U		40	
trans-1,2-Dichloroethene	ug/L	0.23 U	0.23 U		40	
trans-1,3-Dichloropropene	ug/L	0.37 U	0.37 U		40	
Trichloroethene	ug/L	0.36 U	0.36 U		40	
Trichlorofluoromethane	ug/L	0.35 U	0.35 U		40	
Vinyl chloride	ug/L	0.39 U	0.39 U		40	J(v2)
Xylene (Total)	ug/L	2.1 U	2.1 U		40	
1,2-Dichlorobenzene-d4 (S)	%	102	101			
4-Bromofluorobenzene (S)	%	85	86		40	
Toluene-d8 (S)	%	100	102		40	

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QUALITY CONTROL DATA

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608532

QC Batch: 702432

Analysis Method: SM 2540C

QC Batch Method: SM 2540C

Analysis Description: 2540C Total Dissolved Solids

Laboratory: Pace Analytical Services - Ormond Beach

Associated Lab Samples: 35608532001, 35608532002, 35608532003

METHOD BLANK: 3825742

Matrix: Water

Associated Lab Samples: 35608532001, 35608532002, 35608532003

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Total Dissolved Solids	mg/L	5.0 U	5.0	5.0	02/04/21 16:13	

LABORATORY CONTROL SAMPLE: 3825743

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Total Dissolved Solids	mg/L	300	299	100	90-110	

SAMPLE DUPLICATE: 3825744

Parameter	Units	35608291002 Result	Dup Result	RPD	Max RPD	Qualifiers
Total Dissolved Solids	mg/L	398	393	1	10	

SAMPLE DUPLICATE: 3825745

Parameter	Units	35608319005 Result	Dup Result	RPD	Max RPD	Qualifiers
Total Dissolved Solids	mg/L	624	622	0	10	

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QUALITY CONTROL DATA

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608532

QC Batch:	705050	Analysis Method:	EPA 300.0
QC Batch Method:	EPA 300.0	Analysis Description:	300.0 IC Anions
		Laboratory:	Pace Analytical Services - Ormond Beach

Associated Lab Samples: 35608532001, 35608532002, 35608532003

METHOD BLANK: 3842041 Matrix: Water

Associated Lab Samples: 35608532001, 35608532002, 35608532003

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Chloride	mg/L	2.5 U	5.0	2.5	02/14/21 23:11	
Sulfate	mg/L	2.5 U	5.0	2.5	02/14/21 23:11	

LABORATORY CONTROL SAMPLE: 3842042

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chloride	mg/L	50	48.9	98	90-110	
Sulfate	mg/L	50	48.6	97	90-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3842043 3842044

Parameter	Units	35608505002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Chloride	mg/L	157	100	100	263	265	106	108	90-110	1	20	L
Sulfate	mg/L	2.5 U	50	50	49.2	50.3	96	98	90-110	2	20	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3842045 3842046

Parameter	Units	35608628002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Chloride	mg/L	94.4	50	50	148	148	107	108	90-110	0	20	L
Sulfate	mg/L	15.8	50	50	64.8	65.0	98	98	90-110	0	20	

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QUALITY CONTROL DATA

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608532

QC Batch:	701991	Analysis Method:	EPA 350.1
QC Batch Method:	EPA 350.1	Analysis Description:	350.1 Ammonia
		Laboratory:	Pace Analytical Services - Ormond Beach

Associated Lab Samples: 35608532001, 35608532002, 35608532003

METHOD BLANK: 3822855 Matrix: Water

Associated Lab Samples: 35608532001, 35608532002, 35608532003

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Nitrogen, Ammonia	mg/L	0.035 U	0.050	0.035	02/03/21 13:32	

LABORATORY CONTROL SAMPLE: 3822856

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Nitrogen, Ammonia	mg/L	1	1.1	107	90-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3822858 3822857

Parameter	Units	35608524001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Nitrogen, Ammonia	mg/L	0.51	1	1	1.6	1.6	107	107	90-110	0	20	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3822859 3822860

Parameter	Units	35608526002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Nitrogen, Ammonia	mg/L	0.092	1	1	1.2	1.2	108	109	90-110	1	20	

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QUALITY CONTROL DATA

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608532

QC Batch:	701743	Analysis Method:	EPA 353.2
QC Batch Method:	EPA 353.2	Analysis Description:	353.2 Nitrate + Nitrite, Unpres.
		Laboratory:	Pace Analytical Services - Ormond Beach
Associated Lab Samples:	35608532001, 35608532002, 35608532003		

METHOD BLANK: 3821620 Matrix: Water

Associated Lab Samples: 35608532001, 35608532002, 35608532003

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Nitrogen, Nitrate	mg/L	0.025 U	0.050	0.025	02/02/21 15:28	

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QUALIFIERS

Project: 012121-TGC1 Lee Hendry Resourc
Pace Project No.: 35608532

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.
ND - Not Detected at or above adjusted reporting limit.
TNTC - Too Numerous To Count
MDL - Adjusted Method Detection Limit.
PQL - Practical Quantitation Limit.
RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.
S - Surrogate
1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.
Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.
LCS(D) - Laboratory Control Sample (Duplicate)
MS(D) - Matrix Spike (Duplicate)
DUP - Sample Duplicate
RPD - Relative Percent Difference
NC - Not Calculable.
SG - Silica Gel - Clean-Up
U - Indicates the compound was analyzed for, but not detected.
N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.
Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.
TNI - The NELAC Institute.

ANALYTE QUALIFIERS

I	The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.
U	Compound was analyzed for but not detected.
J(M1)	Estimated Value. Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.
J(v2)	The continuing calibration verification was below the method acceptance limit. The analyte was not detected in the associated samples and the sensitivity of the instrument was verified with a reporting limit check standard.
J(v3)	The continuing calibration verification was below the method acceptance limit. Any detection for the analyte in the associated samples may have a low bias.
L	Off-scale high. Actual value is known to be greater than value given.
c2	Acid preservation may not be appropriate for the analysis of 2-Chloroethylvinyl ether.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608532

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
35608532001	MW-5S				
35608532002	MW-6S				
35608532003	MW-4S				
35608532001	MW-5S	EPA 3010	702244	EPA 6010	702331
35608532002	MW-6S	EPA 3010	702244	EPA 6010	702331
35608532003	MW-4S	EPA 3010	702244	EPA 6010	702331
35608532001	MW-5S	EPA 7470	702453	EPA 7470	702548
35608532002	MW-6S	EPA 7470	702453	EPA 7470	702548
35608532003	MW-4S	EPA 7470	702453	EPA 7470	702548
35608532001	MW-5S	EPA 8260	703710		
35608532002	MW-6S	EPA 8260	703710		
35608532003	MW-4S	EPA 8260	703823		
35608532004	Trip Blank #1	EPA 8260	703985		
35608532001	MW-5S	SM 2540C	702432		
35608532002	MW-6S	SM 2540C	702432		
35608532003	MW-4S	SM 2540C	702432		
35608532001	MW-5S	EPA 300.0	705050		
35608532002	MW-6S	EPA 300.0	705050		
35608532003	MW-4S	EPA 300.0	705050		
35608532001	MW-5S	EPA 350.1	701991		
35608532002	MW-6S	EPA 350.1	701991		
35608532003	MW-4S	EPA 350.1	701991		
35608532001	MW-5S	EPA 353.2	701743		
35608532002	MW-6S	EPA 353.2	701743		
35608532003	MW-4S	EPA 353.2	701743		

REPORT OF LABORATORY ANALYSIS

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W0#: 35608532



CHAIN-OF-CUSTODY / Analytical Request Document

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

Section A

Required Client Information:

Company: Jones, Edmunds & Associates
Address: 730 N.E. Waldo Road Bldg. A
Gainesville, FL 32641-5699
Phone: (352) 377-5521 Fax: 377-3166
Email: jones@jonesedmunds.com
Requested Due Date:

Required Project Information:

Report To: Ms. Elizabeth Kermelley
Copy To: ~~~~
Purchase Order #: 012121-TGC1 Lee Hendry Resource Recovery
Project Name: Pace Project Manager: jeff.baylor@pacelabs.com
Project #: 12345-016-01

Section C

Invoice Information:

Attention:
Company Name:
Address:
Pace Quote:
Pace Profile #: 11934, line 6

Regulatory Agency

State / Location

FL

Page: 1

Of 1

ITEM #	MATRIX	CODE	COLLECTED				SAMPLE TYPE (G=GRAB C=COMP)	MATRIX CODE (see valid codes to left)	SAMPLE TEMP AT COLLECTION	# OF CONTAINERS	Preservatives							Y/N	Requested Analysis Filtered (Y/N)								
			START	END	DATE	TIME					DATE	TIME	H2SO4	HNO3	HCl	NaOH	Na2S2O3		Methanol	Other	TDS	Nitrate, 300.0	NH3	6010/7470	8260 (601/602 list)	Trip BLANK	Residual Chlorine (Y/N)
DATE	TIME	DATE	TIME	DATE	TIME	Unpreserved																					
1	MW-55	(2151LCRRF-55)			2/12/1	1330	WTG	7	2	1	1	3															
2	MW-65	(2151LCRRF-65)				1424		7	2	1	1	3															
3	MW-45	(2151LCRRF-45)				1520		7	2	1	1	3															
4	TRIP Blank #1	(2151LCRRF-TB1)						2	2			2										24/02					
5																											
6																											
7																											
8																											
9																											
10																											
11																											
12																											
ADDITIONAL COMMENTS												RELINQUISHED BY / AFFILIATION		DATE		TIME		ACCEPTED BY / AFFILIATION		DATE		TIME		SAMPLE CONDITIONS			
Samples shipped by Fed-Ex												A. Mearns		1-31-21		11:00		Steve Mearns		1-31-21		11:00		Y			
Stock. Overnight from Fort Myers, FL. to Diamond Beach, FL.												Steve Mearns		2-1-24		1600		DM/Don		2-28-24		1034		0.6 Y N Y			

ADDITIONAL COMMENTS

Samplers shipped by Fed-Ex
Stock overnight from Fort Myers, FL to Diamond Beach, FL. 1 cooler

SAMPLER NAME AND SIGNATURE

PRINT Name of SAMPLER: Steve Messick
SIGNATURE of SAMPLER: Steve Messick

DATE Signed: 2-1-2021

WO#: 35608532

Project #
Project Manager:
Client:

PM: JSB **Due Date: 02/16/21**
CLIENT: JONEDM

Date and Initials of person:
Examining contents: SMK
Label: _____
Deliver: _____
pH: _____

Thermometer Used: T-337 Date: 2/2/21 Time: 10:51 Initials: CEJ

State of Origin: 0.3 ☐ For WV projects, all containers verified to ≤6 °C

Cooler #1 Temp. °C <u>0.3</u> (Visual) <u>+0.1</u> (Correction Factor) <u>0.6</u> (Actual)	☐ Samples on ice, cooling process has begun
Cooler #2 Temp. °C _____ (Visual) _____ (Correction Factor) _____ (Actual)	☐ Samples on ice, cooling process has begun
Cooler #3 Temp. °C _____ (Visual) _____ (Correction Factor) _____ (Actual)	☐ Samples on ice, cooling process has begun
Cooler #4 Temp. °C _____ (Visual) _____ (Correction Factor) _____ (Actual)	☐ Samples on ice, cooling process has begun
Cooler #5 Temp. °C _____ (Visual) _____ (Correction Factor) _____ (Actual)	☐ Samples on ice, cooling process has begun
Cooler #6 Temp. °C _____ (Visual) _____ (Correction Factor) _____ (Actual)	☐ Samples on ice, cooling process has begun

Courier: ☒ Fed Ex ☐ UPS ☐ USPS ☐ Client ☐ Commercial ☐ Pace ☐ Other _____

Shipping Method: ☐ First Overnight ☐ Priority Overnight ☒ Standard Overnight ☐ Ground ☐ International Priority
☐ Other _____

Billing: ☐ Recipient ☐ Sender ☐ Third Party ☐ Credit Card ☒ Unknown

Tracking # 9218 4816 4799

Custody Seal on Cooler/Box Present: ☐ Yes ☒ No Seals Intact: ☐ Yes ☒ No Ice: Wet Blue Dry None

Packing Material: ☐ Bubble Wrap ☒ Bubble Bags ☐ None ☐ Other _____

Samples shorted to lab (If Yes, complete) Shorted Date: _____ Shorted Time: _____ Qty: _____

Comments:

Chain of Custody Present	☒ Yes ☐ No ☐ N/A	
Chain of Custody Filled Out	☒ Yes ☐ No ☐ N/A	
Relinquished Signature & Sampler Name COC	☒ Yes ☐ No ☐ N/A	
Samples Arrived within Hold Time	☒ Yes ☐ No ☐ N/A	
Rush TAT requested on COC	☐ Yes ☒ No ☐ N/A	
Sufficient Volume	☒ Yes ☐ No ☐ N/A	
Correct Containers Used	☒ Yes ☐ No ☐ N/A	
Containers Intact	☒ Yes ☐ No ☐ N/A	
Sample Labels match COC (sample IDs & date/time of collection)	☒ Yes ☐ No ☐ N/A	
All containers needing acid/base preservation have been checked.	☒ Yes ☐ No ☐ N/A	
All Containers needing preservation are found to be in compliance with EPA recommendation:	☐ Yes ☒ No ☐ N/A	
Exceptions: VOA, Coliform, TOC, O&G, Carbamates		
Headspace in VOA Vials? (>6mm):	☐ Yes ☒ No ☐ N/A	
Trip Blank Present:	☐ Yes ☒ No ☐ N/A	

Client Notification/ Resolution:

Person Contacted: _____ Date/Time: _____

Comments/ Resolution (use back for additional comments):

Project Manager Review: _____ Date: _____

February 17, 2021

Lab Data
Jones Edmunds & Associates
730 NE Waldo Road
Gainesville, FL 32641

RE: Project: 012121-TGC1 Lee Hendry Resourc
Pace Project No.: 35608832

Dear Lab Data:

Enclosed are the analytical results for sample(s) received by the laboratory on February 03, 2021. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Ormond Beach

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Bo Garcia for
Jeff Baylor
jeff.baylor@pacelabs.com
(386)672-5668
Project Manager

Enclosures



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: 012121-TGC1 Lee Hendry Resource

Pace Project No.: 35608832

Pace Analytical Services Ormond Beach

8 East Tower Circle, Ormond Beach, FL 32174

Alaska DEC- CS/UST/LUST

Alabama Certification #: 41320

Arizona Certification# AZ0819

Colorado Certification: FL NELAC Reciprocity

Connecticut Certification #: PH-0216

Delaware Certification: FL NELAC Reciprocity

Florida Certification #: E83079

Georgia Certification #: 955

Guam Certification: FL NELAC Reciprocity

Hawaii Certification: FL NELAC Reciprocity

Illinois Certification #: 200068

Indiana Certification: FL NELAC Reciprocity

Kansas Certification #: E-10383

Kentucky Certification #: 90050

Louisiana Certification #: FL NELAC Reciprocity

Louisiana Environmental Certificate #: 05007

Maryland Certification: #346

Michigan Certification #: 9911

Mississippi Certification: FL NELAC Reciprocity

Missouri Certification #: 236

Montana Certification #: Cert 0074

Nebraska Certification: NE-OS-28-14

New Hampshire Certification #: 2958

New Jersey Certification #: FL022

New York Certification #: 11608

North Carolina Environmental Certificate #: 667

North Carolina Certification #: 12710

North Dakota Certification #: R-216

Ohio DEP 87780

Oklahoma Certification #: D9947

Pennsylvania Certification #: 68-00547

Puerto Rico Certification #: FL01264

South Carolina Certification: #96042001

Tennessee Certification #: TN02974

Texas Certification: FL NELAC Reciprocity

US Virgin Islands Certification: FL NELAC Reciprocity

Virginia Environmental Certification #: 460165

West Virginia Certification #: 9962C

Wisconsin Certification #: 399079670

Wyoming (EPA Region 8): FL NELAC Reciprocity

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608832

Lab ID	Sample ID	Matrix	Date Collected	Date Received
35608832001	WTE-3SR	Water	02/02/21 10:02	02/03/21 10:35
35608832002	MW-2S	Water	02/02/21 11:05	02/03/21 10:35
35608832003	EQU BLANK #1	Water	02/02/21 12:00	02/03/21 10:35
35608832004	MW-1S	Water	02/02/21 13:01	02/03/21 10:35
35608832005	Trip Blank #2	Water	02/02/21 00:00	02/03/21 10:35

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608832

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
35608832001	WTE-3SR	EPA 6010	CS3	7	PASI-O
		EPA 7470	JNK	1	PASI-O
		EPA 8260	AST	38	PASI-O
		SM 2540C	BCM	1	PASI-O
		EPA 300.0	YMP	2	PASI-O
		EPA 350.1	RRB	1	PASI-O
		EPA 353.2	TM3	1	PASI-O
35608832002	MW-2S	EPA 6010	CS3	7	PASI-O
		EPA 7470	JNK	1	PASI-O
		EPA 8260	AST	38	PASI-O
		SM 2540C	RAK	1	PASI-O
		EPA 300.0	YMP	2	PASI-O
		EPA 350.1	RRB	1	PASI-O
		EPA 353.2	TM3	1	PASI-O
35608832003	EQU BLANK #1	EPA 6010	CS3	7	PASI-O
		EPA 7470	JNK	1	PASI-O
		EPA 8260	CLT	38	PASI-O
		SM 2540C	RAK	1	PASI-O
		EPA 300.0	YMP	2	PASI-O
		EPA 350.1	RRB	1	PASI-O
		EPA 353.2	TM3	1	PASI-O
35608832004	MW-1S	EPA 6010	CS3	7	PASI-O
		EPA 7470	JNK	1	PASI-O
		EPA 8260	AST	38	PASI-O
		SM 2540C	RAK	1	PASI-O
		EPA 300.0	YMP	2	PASI-O
		EPA 350.1	RRB	1	PASI-O
		EPA 353.2	TM3	1	PASI-O
35608832005	Trip Blank #2	EPA 8260	AST	38	PASI-O

PASI-O = Pace Analytical Services - Ormond Beach

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608832

Sample: WTE-3SR **Lab ID: 35608832001** Collected: 02/02/21 10:02 Received: 02/03/21 10:35 Matrix: Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
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Field Data

Analytical Method:
Pace Analytical Services - Ormond Beach

Field pH	6.88	Std. Units			1		02/02/21 10:02		
Field Temperature	23.6	deg C			1		02/02/21 10:02		
Field Specific Conductance	828	umhos/cm			1		02/02/21 10:02		
Oxygen, Dissolved	0.53	mg/L			1		02/02/21 10:02	7782-44-7	
REDOX	-54.8	mV			1		02/02/21 10:02		
Turbidity	0.29	NTU			1		02/02/21 10:02		
Depth to Water	6.48	feet			1		02/02/21 10:02		
Water Level(NGVD)	17.50	feet			1		02/02/21 10:02		

6010 MET ICP

Analytical Method: EPA 6010 Preparation Method: EPA 3010
Pace Analytical Services - Ormond Beach

Aluminum	30.7 U	ug/L	100	30.7	1	02/05/21 06:07	02/06/21 21:27	7429-90-5	
Arsenic	7.1 U	ug/L	10.0	7.1	1	02/05/21 06:07	02/06/21 21:27	7440-38-2	
Cadmium	0.33 U	ug/L	1.0	0.33	1	02/05/21 06:07	02/06/21 21:27	7440-43-9	
Chromium	1.7 U	ug/L	5.0	1.7	1	02/05/21 06:07	02/06/21 21:27	7440-47-3	
Iron	2530	ug/L	40.0	25.0	1	02/05/21 06:07	02/06/21 21:27	7439-89-6	
Lead	4.6 U	ug/L	10.0	4.6	1	02/05/21 06:07	02/06/21 21:27	7439-92-1	
Sodium	12.1	mg/L	2.0	0.54	1	02/05/21 06:07	02/06/21 21:27	7440-23-5	

7470 Mercury

Analytical Method: EPA 7470 Preparation Method: EPA 7470
Pace Analytical Services - Ormond Beach

Mercury	0.090 U	ug/L	0.20	0.090	1	02/08/21 11:33	02/10/21 12:22	7439-97-6	
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8260 MSV

Analytical Method: EPA 8260
Pace Analytical Services - Ormond Beach

Benzene	0.30 U	ug/L	1.0	0.30	1		02/10/21 07:03	71-43-2	
Bromodichloromethane	0.19 U	ug/L	1.0	0.19	1		02/10/21 07:03	75-27-4	
Bromoform	0.48 U	ug/L	3.0	0.48	1		02/10/21 07:03	75-25-2	
Bromomethane	8.1 U	ug/L	10.0	8.1	1		02/10/21 07:03	74-83-9	J(v2)
Carbon tetrachloride	0.44 U	ug/L	3.0	0.44	1		02/10/21 07:03	56-23-5	
Chlorobenzene	0.35 U	ug/L	1.0	0.35	1		02/10/21 07:03	108-90-7	
Chloroethane	3.7 U	ug/L	10.0	3.7	1		02/10/21 07:03	75-00-3	
2-Chloroethylvinyl ether	13.0 U	ug/L	40.0	13.0	1		02/10/21 07:03	110-75-8	c2
Chloroform	0.32 U	ug/L	1.0	0.32	1		02/10/21 07:03	67-66-3	
Chloromethane	0.43 U	ug/L	1.0	0.43	1		02/10/21 07:03	74-87-3	
Dibromochloromethane	0.45 U	ug/L	2.0	0.45	1		02/10/21 07:03	124-48-1	
1,2-Dichlorobenzene	0.60 U	ug/L	1.0	0.60	1		02/10/21 07:03	95-50-1	
1,3-Dichlorobenzene	0.33 U	ug/L	1.0	0.33	1		02/10/21 07:03	541-73-1	
1,4-Dichlorobenzene	0.28 U	ug/L	1.0	0.28	1		02/10/21 07:03	106-46-7	
Dichlorodifluoromethane	0.26 U	ug/L	1.0	0.26	1		02/10/21 07:03	75-71-8	
1,1-Dichloroethane	0.34 U	ug/L	1.0	0.34	1		02/10/21 07:03	75-34-3	
1,2-Dichloroethane	0.27 U	ug/L	1.0	0.27	1		02/10/21 07:03	107-06-2	
1,1-Dichloroethene	0.59 U	ug/L	1.0	0.59	1		02/10/21 07:03	75-35-4	
cis-1,2-Dichloroethene	0.27 U	ug/L	1.0	0.27	1		02/10/21 07:03	156-59-2	
trans-1,2-Dichloroethene	0.23 U	ug/L	1.0	0.23	1		02/10/21 07:03	156-60-5	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608832

Sample: WTE-3SR		Lab ID: 35608832001		Collected: 02/02/21 10:02		Received: 02/03/21 10:35		Matrix: Water	
Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Ormond Beach									
1,2-Dichloropropane	0.23 U	ug/L	1.0	0.23	1		02/10/21 07:03	78-87-5	
cis-1,3-Dichloropropene	0.17 U	ug/L	1.0	0.17	1		02/10/21 07:03	10061-01-5	
trans-1,3-Dichloropropene	0.37 U	ug/L	1.0	0.37	1		02/10/21 07:03	10061-02-6	
Ethylbenzene	0.30 U	ug/L	1.0	0.30	1		02/10/21 07:03	100-41-4	
Methylene Chloride	4.4 U	ug/L	5.0	4.4	1		02/10/21 07:03	75-09-2	
Methyl-tert-butyl ether	4.4 U	ug/L	5.0	4.4	1		02/10/21 07:03	1634-04-4	
1,1,2,2-Tetrachloroethane	0.59 U	ug/L	1.0	0.59	1		02/10/21 07:03	79-34-5	
Tetrachloroethene	0.38 U	ug/L	1.0	0.38	1		02/10/21 07:03	127-18-4	
Toluene	0.33 U	ug/L	1.0	0.33	1		02/10/21 07:03	108-88-3	
1,1,1-Trichloroethane	0.30 U	ug/L	1.0	0.30	1		02/10/21 07:03	71-55-6	
1,1,2-Trichloroethane	0.30 U	ug/L	1.0	0.30	1		02/10/21 07:03	79-00-5	
Trichloroethene	0.36 U	ug/L	1.0	0.36	1		02/10/21 07:03	79-01-6	
Trichlorofluoromethane	0.35 U	ug/L	1.0	0.35	1		02/10/21 07:03	75-69-4	
Vinyl chloride	0.39 U	ug/L	1.0	0.39	1		02/10/21 07:03	75-01-4	
Xylene (Total)	2.1 U	ug/L	5.0	2.1	1		02/10/21 07:03	1330-20-7	
Surrogates									
4-Bromofluorobenzene (S)	86	%	70-130		1		02/10/21 07:03	460-00-4	
Toluene-d8 (S)	102	%	70-130		1		02/10/21 07:03	2037-26-5	
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		02/10/21 07:03	2199-69-1	
2540C Total Dissolved Solids									
Analytical Method: SM 2540C									
Pace Analytical Services - Ormond Beach									
Total Dissolved Solids	549	mg/L	5.0	5.0	1		02/05/21 14:26		
300.0 IC Anions 28 Days									
Analytical Method: EPA 300.0									
Pace Analytical Services - Ormond Beach									
Chloride	22.8	mg/L	10.0	5.0	2		02/15/21 18:50	16887-00-6	
Sulfate	92.6	mg/L	10.0	5.0	2		02/15/21 18:50	14808-79-8	
350.1 Ammonia									
Analytical Method: EPA 350.1									
Pace Analytical Services - Ormond Beach									
Nitrogen, Ammonia	1.0	mg/L	0.050	0.035	1		02/05/21 13:16	7664-41-7	
353.2 Nitrogen, NO2/NO3 unpres									
Analytical Method: EPA 353.2									
Pace Analytical Services - Ormond Beach									
Nitrogen, Nitrate	0.025 U	mg/L	0.050	0.025	1		02/03/21 15:45	14797-55-8	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608832

Sample: MW-2S **Lab ID: 35608832002** Collected: 02/02/21 11:05 Received: 02/03/21 10:35 Matrix: Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
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Field Data

Analytical Method:

Pace Analytical Services - Ormond Beach

Field pH	6.75	Std. Units			1		02/02/21 11:05		
Field Temperature	22.0	deg C			1		02/02/21 11:05		
Field Specific Conductance	1058	umhos/cm			1		02/02/21 11:05		
Oxygen, Dissolved	0.49	mg/L			1		02/02/21 11:05	7782-44-7	
REDOX	-59.7	mV			1		02/02/21 11:05		
Turbidity	0.28	NTU			1		02/02/21 11:05		
Depth to Water	5.79	feet			1		02/02/21 11:05		
Water Level(NGVD)	18.39	feet			1		02/02/21 11:05		

6010 MET ICP

Analytical Method: EPA 6010 Preparation Method: EPA 3010

Pace Analytical Services - Ormond Beach

Aluminum	30.7 U	ug/L	100	30.7	1	02/05/21 06:07	02/06/21 21:30	7429-90-5	
Arsenic	7.1 U	ug/L	10.0	7.1	1	02/05/21 06:07	02/06/21 21:30	7440-38-2	
Cadmium	0.33 U	ug/L	1.0	0.33	1	02/05/21 06:07	02/06/21 21:30	7440-43-9	
Chromium	1.7 U	ug/L	5.0	1.7	1	02/05/21 06:07	02/06/21 21:30	7440-47-3	
Iron	3640	ug/L	40.0	25.0	1	02/05/21 06:07	02/06/21 21:30	7439-89-6	
Lead	4.6 U	ug/L	10.0	4.6	1	02/05/21 06:07	02/06/21 21:30	7439-92-1	
Sodium	18.3	mg/L	2.0	0.54	1	02/05/21 06:07	02/06/21 21:30	7440-23-5	

7470 Mercury

Analytical Method: EPA 7470 Preparation Method: EPA 7470

Pace Analytical Services - Ormond Beach

Mercury	0.090 U	ug/L	0.20	0.090	1	02/08/21 11:33	02/10/21 12:24	7439-97-6	
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8260 MSV

Analytical Method: EPA 8260

Pace Analytical Services - Ormond Beach

Benzene	0.30 U	ug/L	1.0	0.30	1		02/10/21 07:30	71-43-2	
Bromodichloromethane	0.19 U	ug/L	1.0	0.19	1		02/10/21 07:30	75-27-4	
Bromoform	0.48 U	ug/L	3.0	0.48	1		02/10/21 07:30	75-25-2	
Bromomethane	8.1 U	ug/L	10.0	8.1	1		02/10/21 07:30	74-83-9	J(v2)
Carbon tetrachloride	0.44 U	ug/L	3.0	0.44	1		02/10/21 07:30	56-23-5	
Chlorobenzene	0.35 U	ug/L	1.0	0.35	1		02/10/21 07:30	108-90-7	
Chloroethane	3.7 U	ug/L	10.0	3.7	1		02/10/21 07:30	75-00-3	
2-Chloroethylvinyl ether	13.0 U	ug/L	40.0	13.0	1		02/10/21 07:30	110-75-8	c2
Chloroform	0.32 U	ug/L	1.0	0.32	1		02/10/21 07:30	67-66-3	
Chloromethane	0.43 U	ug/L	1.0	0.43	1		02/10/21 07:30	74-87-3	
Dibromochloromethane	0.45 U	ug/L	2.0	0.45	1		02/10/21 07:30	124-48-1	
1,2-Dichlorobenzene	0.60 U	ug/L	1.0	0.60	1		02/10/21 07:30	95-50-1	
1,3-Dichlorobenzene	0.33 U	ug/L	1.0	0.33	1		02/10/21 07:30	541-73-1	
1,4-Dichlorobenzene	0.28 U	ug/L	1.0	0.28	1		02/10/21 07:30	106-46-7	
Dichlorodifluoromethane	0.26 U	ug/L	1.0	0.26	1		02/10/21 07:30	75-71-8	
1,1-Dichloroethane	0.34 U	ug/L	1.0	0.34	1		02/10/21 07:30	75-34-3	
1,2-Dichloroethane	0.27 U	ug/L	1.0	0.27	1		02/10/21 07:30	107-06-2	
1,1-Dichloroethene	0.59 U	ug/L	1.0	0.59	1		02/10/21 07:30	75-35-4	
cis-1,2-Dichloroethene	0.27 U	ug/L	1.0	0.27	1		02/10/21 07:30	156-59-2	
trans-1,2-Dichloroethene	0.23 U	ug/L	1.0	0.23	1		02/10/21 07:30	156-60-5	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608832

Sample: MW-2S		Lab ID: 35608832002		Collected: 02/02/21 11:05		Received: 02/03/21 10:35		Matrix: Water	
Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Ormond Beach									
1,2-Dichloropropane	0.23 U	ug/L	1.0	0.23	1		02/10/21 07:30	78-87-5	
cis-1,3-Dichloropropene	0.17 U	ug/L	1.0	0.17	1		02/10/21 07:30	10061-01-5	
trans-1,3-Dichloropropene	0.37 U	ug/L	1.0	0.37	1		02/10/21 07:30	10061-02-6	
Ethylbenzene	0.30 U	ug/L	1.0	0.30	1		02/10/21 07:30	100-41-4	
Methylene Chloride	4.4 U	ug/L	5.0	4.4	1		02/10/21 07:30	75-09-2	
Methyl-tert-butyl ether	4.4 U	ug/L	5.0	4.4	1		02/10/21 07:30	1634-04-4	
1,1,2,2-Tetrachloroethane	0.59 U	ug/L	1.0	0.59	1		02/10/21 07:30	79-34-5	
Tetrachloroethene	0.38 U	ug/L	1.0	0.38	1		02/10/21 07:30	127-18-4	
Toluene	0.33 U	ug/L	1.0	0.33	1		02/10/21 07:30	108-88-3	
1,1,1-Trichloroethane	0.30 U	ug/L	1.0	0.30	1		02/10/21 07:30	71-55-6	
1,1,2-Trichloroethane	0.30 U	ug/L	1.0	0.30	1		02/10/21 07:30	79-00-5	
Trichloroethene	0.36 U	ug/L	1.0	0.36	1		02/10/21 07:30	79-01-6	
Trichlorofluoromethane	0.35 U	ug/L	1.0	0.35	1		02/10/21 07:30	75-69-4	
Vinyl chloride	0.39 U	ug/L	1.0	0.39	1		02/10/21 07:30	75-01-4	
Xylene (Total)	2.1 U	ug/L	5.0	2.1	1		02/10/21 07:30	1330-20-7	
Surrogates									
4-Bromofluorobenzene (S)	86	%	70-130		1		02/10/21 07:30	460-00-4	
Toluene-d8 (S)	100	%	70-130		1		02/10/21 07:30	2037-26-5	
1,2-Dichlorobenzene-d4 (S)	101	%	70-130		1		02/10/21 07:30	2199-69-1	
2540C Total Dissolved Solids									
Analytical Method: SM 2540C									
Pace Analytical Services - Ormond Beach									
Total Dissolved Solids	756	mg/L	10.0	10.0	1		02/07/21 14:20		
300.0 IC Anions 28 Days									
Analytical Method: EPA 300.0									
Pace Analytical Services - Ormond Beach									
Chloride	26.3	mg/L	25.0	12.5	5		02/15/21 19:12	16887-00-6	
Sulfate	240	mg/L	25.0	12.5	5		02/15/21 19:12	14808-79-8	
350.1 Ammonia									
Analytical Method: EPA 350.1									
Pace Analytical Services - Ormond Beach									
Nitrogen, Ammonia	0.44	mg/L	0.050	0.035	1		02/05/21 13:17	7664-41-7	
353.2 Nitrogen, NO2/NO3 unpres									
Analytical Method: EPA 353.2									
Pace Analytical Services - Ormond Beach									
Nitrogen, Nitrate	0.025 U	mg/L	0.050	0.025	1		02/03/21 15:46	14797-55-8	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608832

Sample: EQU BLANK #1 Lab ID: 35608832003 Collected: 02/02/21 12:00 Received: 02/03/21 10:35 Matrix: Water									
Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
6010 MET ICP Analytical Method: EPA 6010 Preparation Method: EPA 3010 Pace Analytical Services - Ormond Beach									
Aluminum	30.7 U	ug/L	100	30.7	1	02/05/21 06:07	02/06/21 21:33	7429-90-5	
Arsenic	7.1 U	ug/L	10.0	7.1	1	02/05/21 06:07	02/06/21 21:33	7440-38-2	
Cadmium	0.33 U	ug/L	1.0	0.33	1	02/05/21 06:07	02/06/21 21:33	7440-43-9	
Chromium	1.7 U	ug/L	5.0	1.7	1	02/05/21 06:07	02/06/21 21:33	7440-47-3	
Iron	25.0 U	ug/L	40.0	25.0	1	02/05/21 06:07	02/06/21 21:33	7439-89-6	
Lead	4.6 U	ug/L	10.0	4.6	1	02/05/21 06:07	02/06/21 21:33	7439-92-1	
Sodium	0.54 U	mg/L	2.0	0.54	1	02/05/21 06:07	02/06/21 21:33	7440-23-5	
7470 Mercury Analytical Method: EPA 7470 Preparation Method: EPA 7470 Pace Analytical Services - Ormond Beach									
Mercury	0.090 U	ug/L	0.20	0.090	1	02/08/21 11:33	02/10/21 12:27	7439-97-6	
8260 MSV Analytical Method: EPA 8260 Pace Analytical Services - Ormond Beach									
Benzene	0.30 U	ug/L	1.0	0.30	1		02/10/21 14:05	71-43-2	
Bromodichloromethane	0.19 U	ug/L	1.0	0.19	1		02/10/21 14:05	75-27-4	
Bromoform	0.48 U	ug/L	3.0	0.48	1		02/10/21 14:05	75-25-2	J(v2)
Bromomethane	8.1 U	ug/L	10.0	8.1	1		02/10/21 14:05	74-83-9	J(v2)
Carbon tetrachloride	0.44 U	ug/L	3.0	0.44	1		02/10/21 14:05	56-23-5	
Chlorobenzene	0.35 U	ug/L	1.0	0.35	1		02/10/21 14:05	108-90-7	
Chloroethane	3.7 U	ug/L	10.0	3.7	1		02/10/21 14:05	75-00-3	
2-Chloroethylvinyl ether	13.0 U	ug/L	40.0	13.0	1		02/10/21 14:05	110-75-8	c2
Chloroform	0.32 U	ug/L	1.0	0.32	1		02/10/21 14:05	67-66-3	
Chloromethane	0.43 U	ug/L	1.0	0.43	1		02/10/21 14:05	74-87-3	
Dibromochloromethane	0.45 U	ug/L	2.0	0.45	1		02/10/21 14:05	124-48-1	J(v2)
1,2-Dichlorobenzene	0.60 U	ug/L	1.0	0.60	1		02/10/21 14:05	95-50-1	
1,3-Dichlorobenzene	0.33 U	ug/L	1.0	0.33	1		02/10/21 14:05	541-73-1	
1,4-Dichlorobenzene	0.28 U	ug/L	1.0	0.28	1		02/10/21 14:05	106-46-7	
Dichlorodifluoromethane	0.26 U	ug/L	1.0	0.26	1		02/10/21 14:05	75-71-8	
1,1-Dichloroethane	0.34 U	ug/L	1.0	0.34	1		02/10/21 14:05	75-34-3	
1,2-Dichloroethane	0.27 U	ug/L	1.0	0.27	1		02/10/21 14:05	107-06-2	
1,1-Dichloroethene	0.59 U	ug/L	1.0	0.59	1		02/10/21 14:05	75-35-4	
cis-1,2-Dichloroethene	0.27 U	ug/L	1.0	0.27	1		02/10/21 14:05	156-59-2	
trans-1,2-Dichloroethene	0.23 U	ug/L	1.0	0.23	1		02/10/21 14:05	156-60-5	
1,2-Dichloropropane	0.23 U	ug/L	1.0	0.23	1		02/10/21 14:05	78-87-5	
cis-1,3-Dichloropropene	0.17 U	ug/L	1.0	0.17	1		02/10/21 14:05	10061-01-5	
trans-1,3-Dichloropropene	0.37 U	ug/L	1.0	0.37	1		02/10/21 14:05	10061-02-6	J(v2)
Ethylbenzene	0.30 U	ug/L	1.0	0.30	1		02/10/21 14:05	100-41-4	
Methylene Chloride	4.4 U	ug/L	5.0	4.4	1		02/10/21 14:05	75-09-2	
Methyl-tert-butyl ether	4.4 U	ug/L	5.0	4.4	1		02/10/21 14:05	1634-04-4	
1,1,2,2-Tetrachloroethane	0.59 U	ug/L	1.0	0.59	1		02/10/21 14:05	79-34-5	
Tetrachloroethene	0.38 U	ug/L	1.0	0.38	1		02/10/21 14:05	127-18-4	
Toluene	0.33 U	ug/L	1.0	0.33	1		02/10/21 14:05	108-88-3	
1,1,1-Trichloroethane	0.30 U	ug/L	1.0	0.30	1		02/10/21 14:05	71-55-6	
1,1,2-Trichloroethane	0.30 U	ug/L	1.0	0.30	1		02/10/21 14:05	79-00-5	

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ANALYTICAL RESULTS

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608832

Sample: EQU BLANK #1 Lab ID: 35608832003 Collected: 02/02/21 12:00 Received: 02/03/21 10:35 Matrix: Water									
Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Ormond Beach									
Trichloroethene	0.36 U	ug/L	1.0	0.36	1		02/10/21 14:05	79-01-6	
Trichlorofluoromethane	0.35 U	ug/L	1.0	0.35	1		02/10/21 14:05	75-69-4	
Vinyl chloride	0.39 U	ug/L	1.0	0.39	1		02/10/21 14:05	75-01-4	J(v2)
Xylene (Total)	2.1 U	ug/L	5.0	2.1	1		02/10/21 14:05	1330-20-7	
Surrogates									
4-Bromofluorobenzene (S)	101	%	70-130		1		02/10/21 14:05	460-00-4	
Toluene-d8 (S)	102	%	70-130		1		02/10/21 14:05	2037-26-5	
1,2-Dichlorobenzene-d4 (S)	101	%	70-130		1		02/10/21 14:05	2199-69-1	
2540C Total Dissolved Solids									
Analytical Method: SM 2540C									
Pace Analytical Services - Ormond Beach									
Total Dissolved Solids	5.0 U	mg/L	5.0	5.0	1		02/07/21 14:21		
300.0 IC Anions 28 Days									
Analytical Method: EPA 300.0									
Pace Analytical Services - Ormond Beach									
Chloride	2.5 U	mg/L	5.0	2.5	1		02/15/21 19:33	16887-00-6	
Sulfate	2.5 U	mg/L	5.0	2.5	1		02/15/21 19:33	14808-79-8	
350.1 Ammonia									
Analytical Method: EPA 350.1									
Pace Analytical Services - Ormond Beach									
Nitrogen, Ammonia	0.035 U	mg/L	0.050	0.035	1		02/05/21 13:19	7664-41-7	
353.2 Nitrogen, NO2/NO3 unpres									
Analytical Method: EPA 353.2									
Pace Analytical Services - Ormond Beach									
Nitrogen, Nitrate	0.025 U	mg/L	0.050	0.025	1		02/03/21 15:47	14797-55-8	

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ANALYTICAL RESULTS

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608832

Sample: MW-1S **Lab ID: 35608832004** Collected: 02/02/21 13:01 Received: 02/03/21 10:35 Matrix: Water

Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
Field Data									
Analytical Method: Pace Analytical Services - Ormond Beach									
Field pH	6.78	Std. Units			1		02/02/21 13:01		
Field Temperature	22.2	deg C			1		02/02/21 13:01		
Field Specific Conductance	700	umhos/cm			1		02/02/21 13:01		
Oxygen, Dissolved	0.41	mg/L			1		02/02/21 13:01	7782-44-7	
REDOX	-84.3	mV			1		02/02/21 13:01		
Turbidity	0.24	NTU			1		02/02/21 13:01		
Depth to Water	2.78	feet			1		02/02/21 13:01		
Water Level(NGVD)	19.13	feet			1		02/02/21 13:01		

6010 MET ICP

Analytical Method: EPA 6010 Preparation Method: EPA 3010

Pace Analytical Services - Ormond Beach

Aluminum	30.7 U	ug/L	100	30.7	1	02/05/21 06:07	02/06/21 21:36	7429-90-5	
Arsenic	7.1 U	ug/L	10.0	7.1	1	02/05/21 06:07	02/06/21 21:36	7440-38-2	
Cadmium	0.33 U	ug/L	1.0	0.33	1	02/05/21 06:07	02/06/21 21:36	7440-43-9	
Chromium	1.7 U	ug/L	5.0	1.7	1	02/05/21 06:07	02/06/21 21:36	7440-47-3	
Iron	3730	ug/L	40.0	25.0	1	02/05/21 06:07	02/06/21 21:36	7439-89-6	
Lead	4.6 U	ug/L	10.0	4.6	1	02/05/21 06:07	02/06/21 21:36	7439-92-1	
Sodium	16.2	mg/L	2.0	0.54	1	02/05/21 06:07	02/06/21 21:36	7440-23-5	

7470 Mercury

Analytical Method: EPA 7470 Preparation Method: EPA 7470

Pace Analytical Services - Ormond Beach

Mercury	0.090 U	ug/L	0.20	0.090	1	02/08/21 11:33	02/10/21 12:29	7439-97-6	
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8260 MSV

Analytical Method: EPA 8260

Pace Analytical Services - Ormond Beach

Benzene	0.30 U	ug/L	1.0	0.30	1		02/10/21 07:56	71-43-2	
Bromodichloromethane	0.19 U	ug/L	1.0	0.19	1		02/10/21 07:56	75-27-4	
Bromoform	0.48 U	ug/L	3.0	0.48	1		02/10/21 07:56	75-25-2	
Bromomethane	8.1 U	ug/L	10.0	8.1	1		02/10/21 07:56	74-83-9	J(v2)
Carbon tetrachloride	0.44 U	ug/L	3.0	0.44	1		02/10/21 07:56	56-23-5	
Chlorobenzene	0.35 U	ug/L	1.0	0.35	1		02/10/21 07:56	108-90-7	
Chloroethane	3.7 U	ug/L	10.0	3.7	1		02/10/21 07:56	75-00-3	
2-Chloroethylvinyl ether	13.0 U	ug/L	40.0	13.0	1		02/10/21 07:56	110-75-8	c2
Chloroform	0.32 U	ug/L	1.0	0.32	1		02/10/21 07:56	67-66-3	
Chloromethane	0.43 U	ug/L	1.0	0.43	1		02/10/21 07:56	74-87-3	
Dibromochloromethane	0.45 U	ug/L	2.0	0.45	1		02/10/21 07:56	124-48-1	
1,2-Dichlorobenzene	0.60 U	ug/L	1.0	0.60	1		02/10/21 07:56	95-50-1	
1,3-Dichlorobenzene	0.33 U	ug/L	1.0	0.33	1		02/10/21 07:56	541-73-1	
1,4-Dichlorobenzene	0.28 U	ug/L	1.0	0.28	1		02/10/21 07:56	106-46-7	
Dichlorodifluoromethane	0.26 U	ug/L	1.0	0.26	1		02/10/21 07:56	75-71-8	
1,1-Dichloroethane	0.34 U	ug/L	1.0	0.34	1		02/10/21 07:56	75-34-3	
1,2-Dichloroethane	0.27 U	ug/L	1.0	0.27	1		02/10/21 07:56	107-06-2	
1,1-Dichloroethene	0.59 U	ug/L	1.0	0.59	1		02/10/21 07:56	75-35-4	
cis-1,2-Dichloroethene	0.27 U	ug/L	1.0	0.27	1		02/10/21 07:56	156-59-2	
trans-1,2-Dichloroethene	0.23 U	ug/L	1.0	0.23	1		02/10/21 07:56	156-60-5	

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ANALYTICAL RESULTS

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608832

Sample: MW-1S		Lab ID: 35608832004		Collected: 02/02/21 13:01		Received: 02/03/21 10:35		Matrix: Water	
Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV									
Analytical Method: EPA 8260									
Pace Analytical Services - Ormond Beach									
1,2-Dichloropropane	0.23 U	ug/L	1.0	0.23	1		02/10/21 07:56	78-87-5	
cis-1,3-Dichloropropene	0.17 U	ug/L	1.0	0.17	1		02/10/21 07:56	10061-01-5	
trans-1,3-Dichloropropene	0.37 U	ug/L	1.0	0.37	1		02/10/21 07:56	10061-02-6	
Ethylbenzene	0.30 U	ug/L	1.0	0.30	1		02/10/21 07:56	100-41-4	
Methylene Chloride	4.4 U	ug/L	5.0	4.4	1		02/10/21 07:56	75-09-2	
Methyl-tert-butyl ether	4.4 U	ug/L	5.0	4.4	1		02/10/21 07:56	1634-04-4	
1,1,2,2-Tetrachloroethane	0.59 U	ug/L	1.0	0.59	1		02/10/21 07:56	79-34-5	
Tetrachloroethene	0.38 U	ug/L	1.0	0.38	1		02/10/21 07:56	127-18-4	
Toluene	0.33 U	ug/L	1.0	0.33	1		02/10/21 07:56	108-88-3	
1,1,1-Trichloroethane	0.30 U	ug/L	1.0	0.30	1		02/10/21 07:56	71-55-6	
1,1,2-Trichloroethane	0.30 U	ug/L	1.0	0.30	1		02/10/21 07:56	79-00-5	
Trichloroethene	0.36 U	ug/L	1.0	0.36	1		02/10/21 07:56	79-01-6	
Trichlorofluoromethane	0.35 U	ug/L	1.0	0.35	1		02/10/21 07:56	75-69-4	
Vinyl chloride	0.39 U	ug/L	1.0	0.39	1		02/10/21 07:56	75-01-4	
Xylene (Total)	2.1 U	ug/L	5.0	2.1	1		02/10/21 07:56	1330-20-7	
Surrogates									
4-Bromofluorobenzene (S)	85	%	70-130		1		02/10/21 07:56	460-00-4	
Toluene-d8 (S)	102	%	70-130		1		02/10/21 07:56	2037-26-5	
1,2-Dichlorobenzene-d4 (S)	101	%	70-130		1		02/10/21 07:56	2199-69-1	
2540C Total Dissolved Solids									
Analytical Method: SM 2540C									
Pace Analytical Services - Ormond Beach									
Total Dissolved Solids	419	mg/L	5.0	5.0	1		02/07/21 14:21		
300.0 IC Anions 28 Days									
Analytical Method: EPA 300.0									
Pace Analytical Services - Ormond Beach									
Chloride	27.0	mg/L	5.0	2.5	1		02/15/21 19:55	16887-00-6	
Sulfate	2.5 U	mg/L	5.0	2.5	1		02/15/21 19:55	14808-79-8	
350.1 Ammonia									
Analytical Method: EPA 350.1									
Pace Analytical Services - Ormond Beach									
Nitrogen, Ammonia	0.71	mg/L	0.050	0.035	1		02/05/21 13:21	7664-41-7	
353.2 Nitrogen, NO2/NO3 unpres									
Analytical Method: EPA 353.2									
Pace Analytical Services - Ormond Beach									
Nitrogen, Nitrate	0.025 U	mg/L	0.050	0.025	1		02/03/21 15:49	14797-55-8	

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608832

Sample: Trip Blank #2		Lab ID: 35608832005		Collected: 02/02/21 00:00		Received: 02/03/21 10:35		Matrix: Water	
Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
8260 MSV		Analytical Method: EPA 8260 Pace Analytical Services - Ormond Beach							
Benzene	0.30 U	ug/L	1.0	0.30	1		02/09/21 23:58	71-43-2	
Bromodichloromethane	0.19 U	ug/L	1.0	0.19	1		02/09/21 23:58	75-27-4	
Bromoform	0.48 U	ug/L	3.0	0.48	1		02/09/21 23:58	75-25-2	
Bromomethane	8.1 U	ug/L	10.0	8.1	1		02/09/21 23:58	74-83-9	J(v2)
Carbon tetrachloride	0.44 U	ug/L	3.0	0.44	1		02/09/21 23:58	56-23-5	
Chlorobenzene	0.35 U	ug/L	1.0	0.35	1		02/09/21 23:58	108-90-7	
Chloroethane	3.7 U	ug/L	10.0	3.7	1		02/09/21 23:58	75-00-3	
2-Chloroethylvinyl ether	13.0 U	ug/L	40.0	13.0	1		02/09/21 23:58	110-75-8	c2
Chloroform	0.32 U	ug/L	1.0	0.32	1		02/09/21 23:58	67-66-3	
Chloromethane	0.43 U	ug/L	1.0	0.43	1		02/09/21 23:58	74-87-3	
Dibromochloromethane	0.45 U	ug/L	2.0	0.45	1		02/09/21 23:58	124-48-1	
1,2-Dichlorobenzene	0.60 U	ug/L	1.0	0.60	1		02/09/21 23:58	95-50-1	
1,3-Dichlorobenzene	0.33 U	ug/L	1.0	0.33	1		02/09/21 23:58	541-73-1	
1,4-Dichlorobenzene	0.28 U	ug/L	1.0	0.28	1		02/09/21 23:58	106-46-7	
Dichlorodifluoromethane	0.26 U	ug/L	1.0	0.26	1		02/09/21 23:58	75-71-8	
1,1-Dichloroethane	0.34 U	ug/L	1.0	0.34	1		02/09/21 23:58	75-34-3	
1,2-Dichloroethane	0.27 U	ug/L	1.0	0.27	1		02/09/21 23:58	107-06-2	
1,1-Dichloroethene	0.59 U	ug/L	1.0	0.59	1		02/09/21 23:58	75-35-4	
cis-1,2-Dichloroethene	0.27 U	ug/L	1.0	0.27	1		02/09/21 23:58	156-59-2	
trans-1,2-Dichloroethene	0.23 U	ug/L	1.0	0.23	1		02/09/21 23:58	156-60-5	
1,2-Dichloropropane	0.23 U	ug/L	1.0	0.23	1		02/09/21 23:58	78-87-5	
cis-1,3-Dichloropropene	0.17 U	ug/L	1.0	0.17	1		02/09/21 23:58	10061-01-5	
trans-1,3-Dichloropropene	0.37 U	ug/L	1.0	0.37	1		02/09/21 23:58	10061-02-6	
Ethylbenzene	0.30 U	ug/L	1.0	0.30	1		02/09/21 23:58	100-41-4	
Methylene Chloride	4.4 U	ug/L	5.0	4.4	1		02/09/21 23:58	75-09-2	
Methyl-tert-butyl ether	4.4 U	ug/L	5.0	4.4	1		02/09/21 23:58	1634-04-4	
1,1,2,2-Tetrachloroethane	0.59 U	ug/L	1.0	0.59	1		02/09/21 23:58	79-34-5	
Tetrachloroethene	0.38 U	ug/L	1.0	0.38	1		02/09/21 23:58	127-18-4	
Toluene	0.33 U	ug/L	1.0	0.33	1		02/09/21 23:58	108-88-3	
1,1,1-Trichloroethane	0.30 U	ug/L	1.0	0.30	1		02/09/21 23:58	71-55-6	
1,1,2-Trichloroethane	0.30 U	ug/L	1.0	0.30	1		02/09/21 23:58	79-00-5	
Trichloroethene	0.36 U	ug/L	1.0	0.36	1		02/09/21 23:58	79-01-6	
Trichlorofluoromethane	0.35 U	ug/L	1.0	0.35	1		02/09/21 23:58	75-69-4	
Vinyl chloride	0.39 U	ug/L	1.0	0.39	1		02/09/21 23:58	75-01-4	
Xylene (Total)	2.1 U	ug/L	5.0	2.1	1		02/09/21 23:58	1330-20-7	
Surrogates									
4-Bromofluorobenzene (S)	87	%	70-130		1		02/09/21 23:58	460-00-4	
Toluene-d8 (S)	101	%	70-130		1		02/09/21 23:58	2037-26-5	
1,2-Dichlorobenzene-d4 (S)	102	%	70-130		1		02/09/21 23:58	2199-69-1	

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608832

QC Batch: 703276

Analysis Method: EPA 7470

QC Batch Method: EPA 7470

Analysis Description: 7470 Mercury

Laboratory: Pace Analytical Services - Ormond Beach

Associated Lab Samples: 35608832001, 35608832002, 35608832003, 35608832004

METHOD BLANK: 3831176

Matrix: Water

Associated Lab Samples: 35608832001, 35608832002, 35608832003, 35608832004

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Mercury	ug/L	0.090 U	0.20	0.090	02/10/21 11:27	

LABORATORY CONTROL SAMPLE: 3831177

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Mercury	ug/L	2	2.0	98	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3831178 3831179

Parameter	Units	35608734001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Mercury	ug/L	0.090 U	2	2	2.0	2.0	98	100	75-125	3	20	

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QUALITY CONTROL DATA

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608832

QC Batch:	702666	Analysis Method:	EPA 6010
QC Batch Method:	EPA 3010	Analysis Description:	6010 MET
		Laboratory:	Pace Analytical Services - Ormond Beach

Associated Lab Samples: 35608832001, 35608832002, 35608832003, 35608832004

METHOD BLANK: 3827768 Matrix: Water

Associated Lab Samples: 35608832001, 35608832002, 35608832003, 35608832004

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Aluminum	ug/L	30.7 U	100	30.7	02/06/21 20:30	
Arsenic	ug/L	7.1 U	10.0	7.1	02/06/21 20:30	
Cadmium	ug/L	0.33 U	1.0	0.33	02/06/21 20:30	
Chromium	ug/L	1.7 U	5.0	1.7	02/06/21 20:30	
Iron	ug/L	25.0 U	40.0	25.0	02/06/21 20:30	
Lead	ug/L	4.6 U	10.0	4.6	02/06/21 20:30	
Sodium	mg/L	0.54 U	2.0	0.54	02/06/21 20:30	

LABORATORY CONTROL SAMPLE: 3827769

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Aluminum	ug/L	2500	2500	100	80-120	
Arsenic	ug/L	250	250	100	80-120	
Cadmium	ug/L	25	25.4	102	80-120	
Chromium	ug/L	250	250	100	80-120	
Iron	ug/L	2500	2530	101	80-120	
Lead	ug/L	250	251	100	80-120	
Sodium	mg/L	12.5	12.4	99	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3827770 3827771

Parameter	Units	35608963001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Aluminum	ug/L	183	2500	2500	2760	2780	103	104	75-125	1	20	
Arsenic	ug/L	11.0	250	250	261	263	100	101	75-125	1	20	
Cadmium	ug/L	0.33 U	25	25	23.9	24.0	96	96	75-125	1	20	
Chromium	ug/L	1.7 U	250	250	251	254	100	101	75-125	1	20	
Iron	ug/L	14200	2500	2500	16300	16400	84	85	75-125	0	20	
Lead	ug/L	4.6 U	250	250	244	243	97	97	75-125	0	20	
Sodium	mg/L	21100 ug/L	12.5	12.5	33.0	32.9	95	95	75-125	0	20	

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QUALITY CONTROL DATA

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608832

QC Batch: 703823

Analysis Method: EPA 8260

QC Batch Method: EPA 8260

Analysis Description: 8260 MSV

Laboratory: Pace Analytical Services - Ormond Beach

Associated Lab Samples: 35608832001, 35608832002, 35608832004, 35608832005

METHOD BLANK: 3834220

Matrix: Water

Associated Lab Samples: 35608832001, 35608832002, 35608832004, 35608832005

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
1,1,1-Trichloroethane	ug/L	0.30 U	1.0	0.30	02/09/21 22:10	
1,1,2,2-Tetrachloroethane	ug/L	0.59 U	1.0	0.59	02/09/21 22:10	
1,1,2-Trichloroethane	ug/L	0.30 U	1.0	0.30	02/09/21 22:10	
1,1-Dichloroethane	ug/L	0.34 U	1.0	0.34	02/09/21 22:10	
1,1-Dichloroethene	ug/L	0.59 U	1.0	0.59	02/09/21 22:10	
1,2-Dichlorobenzene	ug/L	0.60 U	1.0	0.60	02/09/21 22:10	
1,2-Dichloroethane	ug/L	0.27 U	1.0	0.27	02/09/21 22:10	
1,2-Dichloropropane	ug/L	0.23 U	1.0	0.23	02/09/21 22:10	
1,3-Dichlorobenzene	ug/L	0.33 U	1.0	0.33	02/09/21 22:10	
1,4-Dichlorobenzene	ug/L	0.28 U	1.0	0.28	02/09/21 22:10	
2-Chloroethylvinyl ether	ug/L	13.0 U	40.0	13.0	02/09/21 22:10	
Benzene	ug/L	0.30 U	1.0	0.30	02/09/21 22:10	
Bromodichloromethane	ug/L	0.19 U	1.0	0.19	02/09/21 22:10	
Bromoform	ug/L	0.48 U	3.0	0.48	02/09/21 22:10	
Bromomethane	ug/L	8.1 U	10.0	8.1	02/09/21 22:10	J(v2)
Carbon tetrachloride	ug/L	0.44 U	3.0	0.44	02/09/21 22:10	
Chlorobenzene	ug/L	0.35 U	1.0	0.35	02/09/21 22:10	
Chloroethane	ug/L	3.7 U	10.0	3.7	02/09/21 22:10	
Chloroform	ug/L	0.32 U	1.0	0.32	02/09/21 22:10	
Chloromethane	ug/L	0.43 U	1.0	0.43	02/09/21 22:10	
cis-1,2-Dichloroethene	ug/L	0.27 U	1.0	0.27	02/09/21 22:10	
cis-1,3-Dichloropropene	ug/L	0.17 U	1.0	0.17	02/09/21 22:10	
Dibromochloromethane	ug/L	0.45 U	2.0	0.45	02/09/21 22:10	
Dichlorodifluoromethane	ug/L	0.26 U	1.0	0.26	02/09/21 22:10	
Ethylbenzene	ug/L	0.30 U	1.0	0.30	02/09/21 22:10	
Methyl-tert-butyl ether	ug/L	4.4 U	5.0	4.4	02/09/21 22:10	
Methylene Chloride	ug/L	4.4 U	5.0	4.4	02/09/21 22:10	
Tetrachloroethene	ug/L	0.38 U	1.0	0.38	02/09/21 22:10	
Toluene	ug/L	0.33 U	1.0	0.33	02/09/21 22:10	
trans-1,2-Dichloroethene	ug/L	0.23 U	1.0	0.23	02/09/21 22:10	
trans-1,3-Dichloropropene	ug/L	0.37 U	1.0	0.37	02/09/21 22:10	
Trichloroethene	ug/L	0.36 U	1.0	0.36	02/09/21 22:10	
Trichlorofluoromethane	ug/L	0.35 U	1.0	0.35	02/09/21 22:10	
Vinyl chloride	ug/L	0.39 U	1.0	0.39	02/09/21 22:10	
Xylene (Total)	ug/L	2.1 U	5.0	2.1	02/09/21 22:10	
1,2-Dichlorobenzene-d4 (S)	%	102	70-130		02/09/21 22:10	
4-Bromofluorobenzene (S)	%	87	70-130		02/09/21 22:10	
Toluene-d8 (S)	%	99	70-130		02/09/21 22:10	

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QUALITY CONTROL DATA

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608832

LABORATORY CONTROL SAMPLE: 3834221

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	20	21.3	107	70-130	
1,1,2,2-Tetrachloroethane	ug/L	20	22.7	113	68-125	
1,1,2-Trichloroethane	ug/L	20	20.5	102	70-130	
1,1-Dichloroethane	ug/L	20	22.8	114	70-130	
1,1-Dichloroethene	ug/L	20	21.7	108	66-133	
1,2-Dichlorobenzene	ug/L	20	20.6	103	70-130	
1,2-Dichloroethane	ug/L	20	22.3	112	70-130	
1,2-Dichloropropane	ug/L	20	22.3	112	70-130	
1,3-Dichlorobenzene	ug/L	20	20.6	103	70-130	
1,4-Dichlorobenzene	ug/L	20	20.3	102	70-130	
2-Chloroethylvinyl ether	ug/L	100	96.5	97	41-140	
Benzene	ug/L	20	21.6	108	70-130	
Bromodichloromethane	ug/L	20	19.8	99	70-130	
Bromoform	ug/L	20	20.2	101	49-126	
Bromomethane	ug/L	20	10.4	52	10-165 J(v3)	
Carbon tetrachloride	ug/L	20	22.4	112	63-126	
Chlorobenzene	ug/L	20	19.6	98	70-130	
Chloroethane	ug/L	20	18.5	93	71-142	
Chloroform	ug/L	20	22.5	113	70-130	
Chloromethane	ug/L	20	16.8	84	40-140	
cis-1,2-Dichloroethene	ug/L	20	22.4	112	70-130	
cis-1,3-Dichloropropene	ug/L	20	19.5	98	70-130	
Dibromochloromethane	ug/L	20	20.8	104	62-118	
Dichlorodifluoromethane	ug/L	20	16.2	81	47-150	
Ethylbenzene	ug/L	20	19.3	96	70-130	
Methyl-tert-butyl ether	ug/L	20	19.4	97	64-124	
Methylene Chloride	ug/L	20	18.8	94	65-136	
Tetrachloroethene	ug/L	20	18.7	94	64-134	
Toluene	ug/L	20	20.0	100	70-130	
trans-1,2-Dichloroethene	ug/L	20	21.1	105	68-127	
trans-1,3-Dichloropropene	ug/L	20	20.7	103	65-121	
Trichloroethene	ug/L	20	20.2	101	70-130	
Trichlorofluoromethane	ug/L	20	20.3	101	65-135	
Vinyl chloride	ug/L	20	17.7	89	68-131	
Xylene (Total)	ug/L	60	57.2	95	70-130	
1,2-Dichlorobenzene-d4 (S)	%			100	70-130	
4-Bromofluorobenzene (S)	%			89	70-130	
Toluene-d8 (S)	%			101	70-130	

MATRIX SPIKE SAMPLE: 3834223

Parameter	Units	35610263002 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	0.30 U	20	22.3	112	70-130	
1,1,2,2-Tetrachloroethane	ug/L	0.59 U	20	21.7	109	68-125	
1,1,2-Trichloroethane	ug/L	0.30 U	20	19.3	97	70-130	

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QUALITY CONTROL DATA

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608832

MATRIX SPIKE SAMPLE: 3834223		35610263002	Spike	MS	MS	% Rec	
Parameter	Units	Result	Conc.	Result	% Rec	Limits	Qualifiers
1,1-Dichloroethane	ug/L	0.34 U	20	23.8	119	70-130	
1,1-Dichloroethene	ug/L	0.59 U	20	23.0	115	66-133	
1,2-Dichlorobenzene	ug/L	0.60 U	20	20.0	100	70-130	
1,2-Dichloroethane	ug/L	0.27 U	20	21.8	109	70-130	
1,2-Dichloropropane	ug/L	0.23 U	20	21.9	110	70-130	
1,3-Dichlorobenzene	ug/L	0.33 U	20	19.8	99	70-130	
1,4-Dichlorobenzene	ug/L	0.28 U	20	19.6	98	70-130	
2-Chloroethylvinyl ether	ug/L	13.0 U	100	13.0 U	0	41-140 J(M1)	
Benzene	ug/L	0.30 U	20	22.2	111	70-130	
Bromodichloromethane	ug/L	0.19 U	20	18.6	93	70-130	
Bromoform	ug/L	0.48 U	20	18.9	94	49-126	
Bromomethane	ug/L	8.1 U	20	12.2	61	10-165 J(v3)	
Carbon tetrachloride	ug/L	0.44 U	20	23.3	116	63-126	
Chlorobenzene	ug/L	0.35 U	20	19.3	97	70-130	
Chloroethane	ug/L	3.7 U	20	19.2	96	71-142	
Chloroform	ug/L	0.32 U	20	22.5	113	70-130	
Chloromethane	ug/L	0.43 U	20	18.4	92	40-140	
cis-1,2-Dichloroethene	ug/L	0.27 U	20	22.5	113	70-130	
cis-1,3-Dichloropropene	ug/L	0.17 U	20	17.6	88	70-130	
Dibromochloromethane	ug/L	0.45 U	20	19.8	99	62-118	
Dichlorodifluoromethane	ug/L	0.26 U	20	17.8	89	47-150	
Ethylbenzene	ug/L	0.30 U	20	19.3	97	70-130	
Methyl-tert-butyl ether	ug/L	4.4 U	20	17.9	89	64-124	
Methylene Chloride	ug/L	4.4 U	20	17.8	89	65-136	
Tetrachloroethene	ug/L	0.38 U	20	18.2	91	64-134	
Toluene	ug/L	0.33 U	20	20.1	100	70-130	
trans-1,2-Dichloroethene	ug/L	0.23 U	20	21.8	109	68-127	
trans-1,3-Dichloropropene	ug/L	0.37 U	20	19.1	96	65-121	
Trichloroethene	ug/L	0.36 U	20	20.9	104	70-130	
Trichlorofluoromethane	ug/L	0.35 U	20	22.5	113	65-135	
Vinyl chloride	ug/L	0.39 U	20	19.3	97	68-131	
Xylene (Total)	ug/L	2.1 U	60	57.3	96	70-130	
1,2-Dichlorobenzene-d4 (S)	%				100	70-130	
4-Bromofluorobenzene (S)	%				88	70-130	
Toluene-d8 (S)	%				100	70-130	

SAMPLE DUPLICATE: 3834222

Parameter	Units	35610263001	Dup	RPD	Max	Qualifiers
		Result	Result		RPD	
1,1,1-Trichloroethane	ug/L	0.30 U	0.30 U		40	
1,1,2,2-Tetrachloroethane	ug/L	0.59 U	0.59 U		40	
1,1,2-Trichloroethane	ug/L	0.30 U	0.30 U		40	
1,1-Dichloroethane	ug/L	0.34 U	0.34 U		40	
1,1-Dichloroethene	ug/L	0.59 U	0.59 U		40	
1,2-Dichlorobenzene	ug/L	0.60 U	0.60 U		40	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608832

SAMPLE DUPLICATE: 3834222

Parameter	Units	35610263001 Result	Dup Result	RPD	Max RPD	Qualifiers
1,2-Dichloroethane	ug/L	0.27 U	0.27 U		40	
1,2-Dichloropropane	ug/L	0.23 U	0.23 U		40	
1,3-Dichlorobenzene	ug/L	0.33 U	0.33 U		40	
1,4-Dichlorobenzene	ug/L	0.28 U	0.28 U		40	
2-Chloroethylvinyl ether	ug/L	13.0 U	13.0 U		40	
Benzene	ug/L	0.30 U	0.30 U		40	
Bromodichloromethane	ug/L	0.19 U	0.19 U		40	
Bromoform	ug/L	0.48 U	0.48 U		40	
Bromomethane	ug/L	8.1 U	8.1 U		40	J(v2)
Carbon tetrachloride	ug/L	0.44 U	0.44 U		40	
Chlorobenzene	ug/L	0.35 U	0.35 U		40	
Chloroethane	ug/L	3.7 U	3.7 U		40	
Chloroform	ug/L	0.32 U	0.32 U		40	
Chloromethane	ug/L	0.43 U	0.43 U		40	
cis-1,2-Dichloroethene	ug/L	0.27 U	0.27 U		40	
cis-1,3-Dichloropropene	ug/L	0.17 U	0.17 U		40	
Dibromochloromethane	ug/L	0.45 U	0.45 U		40	
Dichlorodifluoromethane	ug/L	0.26 U	0.26 U		40	
Ethylbenzene	ug/L	0.30 U	0.30 U		40	
Methyl-tert-butyl ether	ug/L	4.4 U	4.4 U		40	
Methylene Chloride	ug/L	4.4 U	4.4 U		40	
Tetrachloroethene	ug/L	0.38 U	0.38 U		40	
Toluene	ug/L	0.33 U	0.33 U		40	
trans-1,2-Dichloroethene	ug/L	0.23 U	0.23 U		40	
trans-1,3-Dichloropropene	ug/L	0.37 U	0.37 U		40	
Trichloroethene	ug/L	0.36 U	0.36 U		40	
Trichlorofluoromethane	ug/L	0.35 U	0.35 U		40	
Vinyl chloride	ug/L	0.39 U	0.39 U		40	
Xylene (Total)	ug/L	2.1 U	2.1 U		40	
1,2-Dichlorobenzene-d4 (S)	%	102	101			
4-Bromofluorobenzene (S)	%	86	86		40	
Toluene-d8 (S)	%	101	100		40	

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QUALITY CONTROL DATA

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608832

QC Batch: 703993

Analysis Method: EPA 8260

QC Batch Method: EPA 8260

Analysis Description: 8260 MSV

Laboratory: Pace Analytical Services - Ormond Beach

Associated Lab Samples: 35608832003

METHOD BLANK: 3834925

Matrix: Water

Associated Lab Samples: 35608832003

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
1,1,1-Trichloroethane	ug/L	0.30 U	1.0	0.30	02/10/21 11:27	
1,1,2,2-Tetrachloroethane	ug/L	0.59 U	1.0	0.59	02/10/21 11:27	
1,1,2-Trichloroethane	ug/L	0.30 U	1.0	0.30	02/10/21 11:27	
1,1-Dichloroethane	ug/L	0.34 U	1.0	0.34	02/10/21 11:27	
1,1-Dichloroethene	ug/L	0.59 U	1.0	0.59	02/10/21 11:27	
1,2-Dichlorobenzene	ug/L	0.60 U	1.0	0.60	02/10/21 11:27	
1,2-Dichloroethane	ug/L	0.27 U	1.0	0.27	02/10/21 11:27	
1,2-Dichloropropane	ug/L	0.23 U	1.0	0.23	02/10/21 11:27	
1,3-Dichlorobenzene	ug/L	0.33 U	1.0	0.33	02/10/21 11:27	
1,4-Dichlorobenzene	ug/L	0.28 U	1.0	0.28	02/10/21 11:27	
2-Chloroethylvinyl ether	ug/L	13.0 U	40.0	13.0	02/10/21 11:27	
Benzene	ug/L	0.30 U	1.0	0.30	02/10/21 11:27	
Bromodichloromethane	ug/L	0.19 U	1.0	0.19	02/10/21 11:27	
Bromoform	ug/L	0.48 U	3.0	0.48	02/10/21 11:27	J(v2)
Bromomethane	ug/L	8.1 U	10.0	8.1	02/10/21 11:27	J(v2)
Carbon tetrachloride	ug/L	0.44 U	3.0	0.44	02/10/21 11:27	
Chlorobenzene	ug/L	0.35 U	1.0	0.35	02/10/21 11:27	
Chloroethane	ug/L	3.7 U	10.0	3.7	02/10/21 11:27	
Chloroform	ug/L	0.32 U	1.0	0.32	02/10/21 11:27	
Chloromethane	ug/L	0.43 U	1.0	0.43	02/10/21 11:27	
cis-1,2-Dichloroethene	ug/L	0.27 U	1.0	0.27	02/10/21 11:27	
cis-1,3-Dichloropropene	ug/L	0.17 U	1.0	0.17	02/10/21 11:27	
Dibromochloromethane	ug/L	0.45 U	2.0	0.45	02/10/21 11:27	J(v2)
Dichlorodifluoromethane	ug/L	0.26 U	1.0	0.26	02/10/21 11:27	
Ethylbenzene	ug/L	0.30 U	1.0	0.30	02/10/21 11:27	
Methyl-tert-butyl ether	ug/L	4.4 U	5.0	4.4	02/10/21 11:27	
Methylene Chloride	ug/L	4.4 U	5.0	4.4	02/10/21 11:27	
Tetrachloroethene	ug/L	0.38 U	1.0	0.38	02/10/21 11:27	
Toluene	ug/L	0.33 U	1.0	0.33	02/10/21 11:27	
trans-1,2-Dichloroethene	ug/L	0.23 U	1.0	0.23	02/10/21 11:27	
trans-1,3-Dichloropropene	ug/L	0.37 U	1.0	0.37	02/10/21 11:27	J(v2)
Trichloroethene	ug/L	0.36 U	1.0	0.36	02/10/21 11:27	
Trichlorofluoromethane	ug/L	0.35 U	1.0	0.35	02/10/21 11:27	
Vinyl chloride	ug/L	0.39 U	1.0	0.39	02/10/21 11:27	J(v2)
Xylene (Total)	ug/L	2.1 U	5.0	2.1	02/10/21 11:27	
1,2-Dichlorobenzene-d4 (S)	%	102	70-130		02/10/21 11:27	
4-Bromofluorobenzene (S)	%	102	70-130		02/10/21 11:27	
Toluene-d8 (S)	%	100	70-130		02/10/21 11:27	

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QUALITY CONTROL DATA

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608832

LABORATORY CONTROL SAMPLE: 3834926

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	20	19.8	99	70-130	
1,1,2,2-Tetrachloroethane	ug/L	20	18.8	94	68-125	
1,1,2-Trichloroethane	ug/L	20	19.1	96	70-130	
1,1-Dichloroethane	ug/L	20	19.5	97	70-130	
1,1-Dichloroethene	ug/L	20	17.6	88	66-133	
1,2-Dichlorobenzene	ug/L	20	18.6	93	70-130	
1,2-Dichloroethane	ug/L	20	20.5	102	70-130	
1,2-Dichloropropane	ug/L	20	20.2	101	70-130	
1,3-Dichlorobenzene	ug/L	20	19.1	95	70-130	
1,4-Dichlorobenzene	ug/L	20	18.5	92	70-130	
2-Chloroethylvinyl ether	ug/L	100	107	107	41-140	
Benzene	ug/L	20	19.4	97	70-130	
Bromodichloromethane	ug/L	20	20.8	104	70-130	
Bromoform	ug/L	20	13.7	69	49-126 J(v3)	
Bromomethane	ug/L	20	8.1 U	20	10-165 J(v2)	
Carbon tetrachloride	ug/L	20	19.7	99	63-126	
Chlorobenzene	ug/L	20	18.6	93	70-130	
Chloroethane	ug/L	20	16.6	83	71-142	
Chloroform	ug/L	20	19.8	99	70-130	
Chloromethane	ug/L	20	16.3	81	40-140	
cis-1,2-Dichloroethene	ug/L	20	18.8	94	70-130	
cis-1,3-Dichloropropene	ug/L	20	18.8	94	70-130	
Dibromochloromethane	ug/L	20	15.3	77	62-118 J(v3)	
Dichlorodifluoromethane	ug/L	20	17.8	89	47-150	
Ethylbenzene	ug/L	20	18.4	92	70-130	
Methyl-tert-butyl ether	ug/L	20	18.0	90	64-124	
Methylene Chloride	ug/L	20	19.6	98	65-136	
Tetrachloroethene	ug/L	20	18.7	94	64-134	
Toluene	ug/L	20	17.8	89	70-130	
trans-1,2-Dichloroethene	ug/L	20	19.0	95	68-127	
trans-1,3-Dichloropropene	ug/L	20	15.9	80	65-121 J(v3)	
Trichloroethene	ug/L	20	19.9	100	70-130	
Trichlorofluoromethane	ug/L	20	19.9	100	65-135	
Vinyl chloride	ug/L	20	16.0	80	68-131 J(v3)	
Xylene (Total)	ug/L	60	57.3	95	70-130	
1,2-Dichlorobenzene-d4 (S)	%			99	70-130	
4-Bromofluorobenzene (S)	%			103	70-130	
Toluene-d8 (S)	%			100	70-130	

MATRIX SPIKE SAMPLE: 3834928

Parameter	Units	35610689006 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	0.30 U	20	23.5	117	70-130	
1,1,2,2-Tetrachloroethane	ug/L	0.59 U	20	19.0	95	68-125	
1,1,2-Trichloroethane	ug/L	0.30 U	20	19.6	98	70-130	

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QUALITY CONTROL DATA

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608832

MATRIX SPIKE SAMPLE: 3834928		35610689006	Spike	MS	MS	% Rec	
Parameter	Units	Result	Conc.	Result	% Rec	Limits	Qualifiers
1,1-Dichloroethane	ug/L	0.34 U	20	21.0	105	70-130	
1,1-Dichloroethene	ug/L	0.59 U	20	20.0	100	66-133	
1,2-Dichlorobenzene	ug/L	0.60 U	20	18.9	94	70-130	
1,2-Dichloroethane	ug/L	0.27 U	20	22.7	113	70-130	
1,2-Dichloropropane	ug/L	0.23 U	20	20.5	102	70-130	
1,3-Dichlorobenzene	ug/L	0.33 U	20	19.4	97	70-130	
1,4-Dichlorobenzene	ug/L	0.28 U	20	18.6	93	70-130	
2-Chloroethylvinyl ether	ug/L	13.0 U	100	13.0 U	0	41-140 J(M1)	
Benzene	ug/L	0.30 U	20	20.9	104	70-130	
Bromodichloromethane	ug/L	0.19 U	20	22.3	111	70-130	
Bromoform	ug/L	0.48 U	20	13.4	67	49-126 J(v3)	
Bromomethane	ug/L	8.1 U	20	8.1 U	18	10-165 J(v2)	
Carbon tetrachloride	ug/L	0.44 U	20	23.0	115	63-126	
Chlorobenzene	ug/L	0.35 U	20	19.4	97	70-130	
Chloroethane	ug/L	3.7 U	20	16.9	85	71-142	
Chloroform	ug/L	0.32 U	20	21.5	108	70-130	
Chloromethane	ug/L	0.43 U	20	21.2	106	40-140	
cis-1,2-Dichloroethene	ug/L	0.27 U	20	19.4	97	70-130	
cis-1,3-Dichloropropene	ug/L	0.17 U	20	16.8	84	70-130	
Dibromochloromethane	ug/L	0.45 U	20	15.7	78	62-118 J(v3)	
Dichlorodifluoromethane	ug/L	0.26 U	20	24.3	121	47-150	
Ethylbenzene	ug/L	0.30 U	20	19.3	97	70-130	
Methyl-tert-butyl ether	ug/L	4.4 U	20	19.4	97	64-124	
Methylene Chloride	ug/L	4.4 U	20	20.1	100	65-136	
Tetrachloroethene	ug/L	0.38 U	20	19.8	99	64-134	
Toluene	ug/L	1.3	20	20.0	93	70-130	
trans-1,2-Dichloroethene	ug/L	0.23 U	20	19.6	98	68-127	
trans-1,3-Dichloropropene	ug/L	0.37 U	20	15.1	76	65-121 J(v3)	
Trichloroethene	ug/L	0.36 U	20	21.9	110	70-130	
Trichlorofluoromethane	ug/L	0.35 U	20	22.2	111	65-135	
Vinyl chloride	ug/L	0.39 U	20	19.8	99	68-131 J(v3)	
Xylene (Total)	ug/L	2.1 U	60	60.0	100	70-130	
1,2-Dichlorobenzene-d4 (S)	%				100	70-130	
4-Bromofluorobenzene (S)	%				101	70-130	
Toluene-d8 (S)	%				98	70-130	

SAMPLE DUPLICATE: 3843876

Parameter	Units	35610689005	Dup	RPD	Max	Qualifiers
		Result	Result		RPD	
1,1,1-Trichloroethane	ug/L	0.30 U	0.30 U		40	
1,1,2,2-Tetrachloroethane	ug/L	0.59 U	0.59 U		40	
1,1,2-Trichloroethane	ug/L	0.30 U	0.30 U		40	
1,1-Dichloroethane	ug/L	0.34 U	0.34 U		40	
1,1-Dichloroethene	ug/L	0.59 U	0.59 U		40	
1,2-Dichlorobenzene	ug/L	0.60 U	0.60 U		40	

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QUALITY CONTROL DATA

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608832

SAMPLE DUPLICATE: 3843876

Parameter	Units	35610689005 Result	Dup Result	RPD	Max RPD	Qualifiers
1,2-Dichloroethane	ug/L	0.27 U	0.27 U		40	
1,2-Dichloropropane	ug/L	0.23 U	0.23 U		40	
1,3-Dichlorobenzene	ug/L	0.33 U	0.33 U		40	
1,4-Dichlorobenzene	ug/L	0.28 U	0.28 U		40	
2-Chloroethylvinyl ether	ug/L	13.0 U	13.0 U		40	
Benzene	ug/L	0.30 U	0.30 U		40	
Bromodichloromethane	ug/L	0.19 U	0.19 U		40	
Bromoform	ug/L	0.48 U	0.48 U		40	J(v2)
Bromomethane	ug/L	8.1 U	8.1 U		40	J(v2)
Carbon tetrachloride	ug/L	0.44 U	0.44 U		40	
Chlorobenzene	ug/L	0.35 U	0.35 U		40	
Chloroethane	ug/L	3.7 U	3.7 U		40	
Chloroform	ug/L	0.32 U	0.32 U		40	
Chloromethane	ug/L	0.43 U	0.43 U		40	
cis-1,2-Dichloroethene	ug/L	1.2	1.2	1	40	
cis-1,3-Dichloropropene	ug/L	0.17 U	0.17 U		40	
Dibromochloromethane	ug/L	0.45 U	0.45 U		40	J(v2)
Dichlorodifluoromethane	ug/L	0.26 U	0.26 U		40	
Ethylbenzene	ug/L	0.30 U	0.30 U		40	
Methyl-tert-butyl ether	ug/L	4.4 U	4.4 U		40	
Methylene Chloride	ug/L	4.4 U	4.4 U		40	
Tetrachloroethene	ug/L	4.5	4.3	3	40	
Toluene	ug/L	0.90 I	0.90 I		40	
trans-1,2-Dichloroethene	ug/L	0.23 U	0.23 U		40	
trans-1,3-Dichloropropene	ug/L	0.37 U	0.37 U		40	J(v2)
Trichloroethene	ug/L	0.64 I	0.79 I		40	
Trichlorofluoromethane	ug/L	0.35 U	0.35 U		40	
Vinyl chloride	ug/L	0.39 U	0.39 U		40	J(v2)
Xylene (Total)	ug/L	2.1 U	2.1 U		40	
1,2-Dichlorobenzene-d4 (S)	%	105	105			
4-Bromofluorobenzene (S)	%	99	109		40	
Toluene-d8 (S)	%	99	102		40	

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QUALITY CONTROL DATA

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608832

QC Batch: 702690

Analysis Method: SM 2540C

QC Batch Method: SM 2540C

Analysis Description: 2540C Total Dissolved Solids

Laboratory: Pace Analytical Services - Ormond Beach

Associated Lab Samples: 35608832001

METHOD BLANK: 3827811

Matrix: Water

Associated Lab Samples: 35608832001

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Total Dissolved Solids	mg/L	5.0 U	5.0	5.0	02/05/21 14:25	

LABORATORY CONTROL SAMPLE: 3827812

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Total Dissolved Solids	mg/L	300	300	100	90-110	

SAMPLE DUPLICATE: 3827813

Parameter	Units	35608528011 Result	Dup Result	RPD	Max RPD	Qualifiers
Total Dissolved Solids	mg/L	363	359	1	10	

SAMPLE DUPLICATE: 3827814

Parameter	Units	35608896001 Result	Dup Result	RPD	Max RPD	Qualifiers
Total Dissolved Solids	mg/L	219	218	0	10	

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QUALITY CONTROL DATA

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608832

QC Batch:	703074	Analysis Method:	SM 2540C
QC Batch Method:	SM 2540C	Analysis Description:	2540C Total Dissolved Solids
		Laboratory:	Pace Analytical Services - Ormond Beach
Associated Lab Samples:	35608832002, 35608832003, 35608832004		

METHOD BLANK: 3830618 Matrix: Water

Associated Lab Samples: 35608832002, 35608832003, 35608832004

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Total Dissolved Solids	mg/L	5.0 U	5.0	5.0	02/07/21 14:19	

LABORATORY CONTROL SAMPLE: 3830619

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Total Dissolved Solids	mg/L	300	289	96	90-110	

SAMPLE DUPLICATE: 3830620

Parameter	Units	35608896006 Result	Dup Result	RPD	Max RPD	Qualifiers
Total Dissolved Solids	mg/L	206	206	0	10	

SAMPLE DUPLICATE: 3830621

Parameter	Units	35608832003 Result	Dup Result	RPD	Max RPD	Qualifiers
Total Dissolved Solids	mg/L	5.0 U	5.0 U		10	

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QUALITY CONTROL DATA

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608832

QC Batch:	705240	Analysis Method:	EPA 300.0
QC Batch Method:	EPA 300.0	Analysis Description:	300.0 IC Anions
		Laboratory:	Pace Analytical Services - Ormond Beach

Associated Lab Samples: 35608832001, 35608832002, 35608832003, 35608832004

METHOD BLANK: 3842574 Matrix: Water

Associated Lab Samples: 35608832001, 35608832002, 35608832003, 35608832004

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Chloride	mg/L	2.5 U	5.0	2.5	02/15/21 17:01	
Sulfate	mg/L	2.5 U	5.0	2.5	02/15/21 17:01	

LABORATORY CONTROL SAMPLE: 3842575

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chloride	mg/L	50	48.6	97	90-110	
Sulfate	mg/L	50	48.2	96	90-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3842576 3842577

Parameter	Units	35608832004 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Chloride	mg/L	27.0	50	50	80.8	80.7	108	107	90-110	0	20	
Sulfate	mg/L	2.5 U	50	50	49.2	48.9	95	95	90-110	1	20	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3842578 3842579

Parameter	Units	35608911001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Chloride	mg/L	29.1	50	50	81.5	84.2	105	110	90-110	3	20	
Sulfate	mg/L	29.5	50	50	80.7	83.4	102	108	90-110	3	20	

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REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608832

QC Batch:	702743	Analysis Method:	EPA 350.1
QC Batch Method:	EPA 350.1	Analysis Description:	350.1 Ammonia
		Laboratory:	Pace Analytical Services - Ormond Beach

Associated Lab Samples: 35608832001, 35608832002, 35608832003, 35608832004

METHOD BLANK: 3827993 Matrix: Water

Associated Lab Samples: 35608832001, 35608832002, 35608832003, 35608832004

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Nitrogen, Ammonia	mg/L	0.035 U	0.050	0.035	02/05/21 12:39	

LABORATORY CONTROL SAMPLE: 3827994

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Nitrogen, Ammonia	mg/L	1	1.1	107	90-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3827996 3827995

Parameter	Units	35609321004 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Nitrogen, Ammonia	mg/L	1.4	1	1	2.4	2.4	100	102	90-110	1	20	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3827997 3827998

Parameter	Units	35609542002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Nitrogen, Ammonia	mg/L	4.4	1	1	5.3	5.3	92	93	90-110	0	20	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

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QUALITY CONTROL DATA

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608832

QC Batch:	702094	Analysis Method:	EPA 353.2
QC Batch Method:	EPA 353.2	Analysis Description:	353.2 Nitrate + Nitrite, Unpres.
		Laboratory:	Pace Analytical Services - Ormond Beach

Associated Lab Samples: 35608832001, 35608832002, 35608832003, 35608832004

METHOD BLANK: 3823429 Matrix: Water

Associated Lab Samples: 35608832001, 35608832002, 35608832003, 35608832004

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
Nitrogen, Nitrate	mg/L	0.025 U	0.050	0.025	02/03/21 22:05	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

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QUALIFIERS

Project: 012121-TGC1 Lee Hendry Resourc
Pace Project No.: 35608832

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.
ND - Not Detected at or above adjusted reporting limit.
TNTC - Too Numerous To Count
MDL - Adjusted Method Detection Limit.
PQL - Practical Quantitation Limit.
RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.
S - Surrogate
1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.
Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.
LCS(D) - Laboratory Control Sample (Duplicate)
MS(D) - Matrix Spike (Duplicate)
DUP - Sample Duplicate
RPD - Relative Percent Difference
NC - Not Calculable.
SG - Silica Gel - Clean-Up
U - Indicates the compound was analyzed for, but not detected.
N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.
Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.
TNI - The NELAC Institute.

ANALYTE QUALIFIERS

I	The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.
U	Compound was analyzed for but not detected.
J(M1)	Estimated Value. Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.
J(v2)	The continuing calibration verification was below the method acceptance limit. The analyte was not detected in the associated samples and the sensitivity of the instrument was verified with a reporting limit check standard.
J(v3)	The continuing calibration verification was below the method acceptance limit. Any detection for the analyte in the associated samples may have a low bias.
c2	Acid preservation may not be appropriate for the analysis of 2-Chloroethylvinyl ether.

REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: 012121-TGC1 Lee Hendry Resourc

Pace Project No.: 35608832

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
35608832001	WTE-3SR				
35608832002	MW-2S				
35608832004	MW-1S				
35608832001	WTE-3SR	EPA 3010	702666	EPA 6010	702750
35608832002	MW-2S	EPA 3010	702666	EPA 6010	702750
35608832003	EQU BLANK #1	EPA 3010	702666	EPA 6010	702750
35608832004	MW-1S	EPA 3010	702666	EPA 6010	702750
35608832001	WTE-3SR	EPA 7470	703276	EPA 7470	703385
35608832002	MW-2S	EPA 7470	703276	EPA 7470	703385
35608832003	EQU BLANK #1	EPA 7470	703276	EPA 7470	703385
35608832004	MW-1S	EPA 7470	703276	EPA 7470	703385
35608832001	WTE-3SR	EPA 8260	703823		
35608832002	MW-2S	EPA 8260	703823		
35608832003	EQU BLANK #1	EPA 8260	703993		
35608832004	MW-1S	EPA 8260	703823		
35608832005	Trip Blank #2	EPA 8260	703823		
35608832001	WTE-3SR	SM 2540C	702690		
35608832002	MW-2S	SM 2540C	703074		
35608832003	EQU BLANK #1	SM 2540C	703074		
35608832004	MW-1S	SM 2540C	703074		
35608832001	WTE-3SR	EPA 300.0	705240		
35608832002	MW-2S	EPA 300.0	705240		
35608832003	EQU BLANK #1	EPA 300.0	705240		
35608832004	MW-1S	EPA 300.0	705240		
35608832001	WTE-3SR	EPA 350.1	702743		
35608832002	MW-2S	EPA 350.1	702743		
35608832003	EQU BLANK #1	EPA 350.1	702743		
35608832004	MW-1S	EPA 350.1	702743		
35608832001	WTE-3SR	EPA 353.2	702094		
35608832002	MW-2S	EPA 353.2	702094		
35608832003	EQU BLANK #1	EPA 353.2	702094		
35608832004	MW-1S	EPA 353.2	702094		

REPORT OF LABORATORY ANALYSIS

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9 780070 675050

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

Page : 1 Of

Company: Jones, Edmunds & Associates		Report To: Ms. Elizabeth Kennelley	Section C	Page: 1 Of 1
Address: 730 N.E. Waldo Road Bldg. A		Copy To:	Invoice Information:	
Gainesville, FL 32641-5699			Attention:	
Email: smc2351sk@j235edmunds.com		Purchase Order #:	Company Name:	
Phone: (352) 372-5821 Fax 372-3166		Project Name: 012121-TGC1 Lee Hendry Resource Recovery	Address:	
Requested Due Date:		Project #: 12345-016-01	Pace Quote:	
			Pace Project Manager: jeff.baylor@pacelabs.com,	Regulatory Agency
			Pace Profile #: 11934, line 6	State / Location

Page 31 of 32

	Document Name: Sample Condition Upon Receipt Form	Document Revised: May 30, 2018
	Document No.: F-FL-C-007 rev. 13	Issuing Authority: Pace Florida Quality Office

WO#: 35608832

CUR)

Project #
Project Manager:
Client:

PM: JSB **Due Date: 02/17/21**
CLIENT: JONEDM

Date and Initials of person:
Examining contents: AS
Label: _____
Deliver: _____
pH: _____

Thermometer Used: T-337 Date: 2/3/21 Time: 10:36 Initials: CEJ

State of Origin: _____

☐ For WV projects, all containers verified to $\leq 6^{\circ}\text{C}$

Cooler #1 Temp. $^{\circ}\text{C}$ 5.1 (Visual) 10.1 (Correction Factor) 5.2 (Actual)
Cooler #2 Temp. $^{\circ}\text{C}$ _____ (Visual) _____ (Correction Factor) _____ (Actual)
Cooler #3 Temp. $^{\circ}\text{C}$ _____ (Visual) _____ (Correction Factor) _____ (Actual)
Cooler #4 Temp. $^{\circ}\text{C}$ _____ (Visual) _____ (Correction Factor) _____ (Actual)
Cooler #5 Temp. $^{\circ}\text{C}$ _____ (Visual) _____ (Correction Factor) _____ (Actual)
Cooler #6 Temp. $^{\circ}\text{C}$ _____ (Visual) _____ (Correction Factor) _____ (Actual)

☐ Samples on ice, cooling process has begun
☐ Samples on ice, cooling process has begun
☐ Samples on ice, cooling process has begun
☐ Samples on ice, cooling process has begun
☐ Samples on ice, cooling process has begun
☐ Samples on ice, cooling process has begun

Courier: ☒ Fed Ex ☐ UPS ☐ USPS ☐ Client ☐ Commercial ☐ Pace ☐ Other _____

Shipping Method: ☐ First Overnight ☐ Priority Overnight ☒ Standard Overnight ☐ Ground ☐ International Priority
☐ Other _____

Billing: ☐ Recipient ☐ Sender ☐ Third Party ☐ Credit Card ☒ Unknown

Tracking # 9218 4846 4788

Custody Seal on Cooler/Box Present: ☒ Yes ☐ No Seals Intact: ☒ Yes ☐ No Ice: Wet Blue Dry None

Packing Material: ☒ Bubble Wrap ☒ Bubble Bags ☐ None ☒ Other _____

Samples shorted to lab (If Yes, complete) Shorted Date: _____ Shorted Time: _____ Qty: _____

Comments:

Chain of Custody Present	☒ Yes ☐ No ☐ N/A	Preservation Information: Preservative: _____ Lot #/Trace #: _____ Date: _____ Time: _____ Initials: _____
Chain of Custody Filled Out	☒ Yes ☐ No ☐ N/A	
Relinquished Signature & Sampler Name COC	☒ Yes ☐ No ☐ N/A	
Samples Arrived within Hold Time	☒ Yes ☐ No ☐ N/A	
Rush TAT requested on COC	☐ Yes ☒ No ☐ N/A	
Sufficient Volume	☒ Yes ☐ No ☐ N/A	
Correct Containers Used	☒ Yes ☐ No ☐ N/A	
Containers Intact	☒ Yes ☐ No ☐ N/A	
Sample Labels match COC (sample IDs & date/time of collection)	☒ Yes ☐ No ☐ N/A	
All containers needing acid/base preservation have been checked.	☒ Yes ☐ No ☐ N/A	
All Containers needing preservation are found to be in compliance with EPA recommendation:	☒ Yes ☐ No ☐ N/A	
Exceptions: VOA, Coliform, TOC, O&G, Carbamates		
Headspace in VOA Vials? (>6mm):	☐ Yes ☒ No ☐ N/A	
Trip Blank Present:	☒ Yes ☐ No ☐ N/A	

Client Notification/ Resolution:

Person Contacted: _____ Date/Time: _____

Comments/ Resolution (use back for additional comments): _____

Project Manager Review: _____ Date: _____

ATTACHMENT 6

FIELD DATA SHEETS

GROUNDWATER SAMPLING LOG

SITE NAME: Lee County Resource Recovery Facility		SITE LOCATION: Fort Myers, Florida	
WELL NO: MW-5S	WELL WACS NO:	SAMPLE ID: 21S1LCRRF-5S	DATE: 2-1-2021

PURGING DATA

WELL DIAMETER(in): 2" PVC	TUBING DIAMETER (in): 1/8"	SCREEN LENGTH: 5' ft From 12.70 ft to 17.70 ft	STATIC DEPTH TO WATER (feet): 5.36	PURGE PUMP TYPE: Peristaltic Pump (PP)
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY 1 WELL VOLUME = (17.70 feet - 5.36 feet) X 0.16 gallons/foot = 2.0 gallons				Water Level measured with: MPM-GNV-03
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) N/A = gallons + (gallons/foot X feet) + gallons = gallons				PURGE METHOD: 2.3
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 6	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 6	PURGING INITIATED AT: 1236	PURGING ENDED AT: 1328	TOTAL VOLUME PURGED (gallons): 5.2

TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	COLOR (describe)	ODOR	ORP (mVolts)
1308	2.0	2.0	0.16	5.48	6.80	23.8	969	1.05	0.37	None clear	None	4.0
1320	2.0	4.0	↓	5.48	6.70	24.2	1024	0.67	0.47	↓	↓	-35.6
1324	0.6	4.6	↓	5.48	6.69	24.2	1027	0.66	0.33	↓	↓	-43.7
1328	0.6	5.2	↓	5.48	6.70	24.2	1028	0.57	0.30	↓	↓	-51.2

SAMPLING DATA

SAMPLED BY (Print) / AFFILIATION: Steve Messick / Jones Edmunds & Associates Inc.		SAMPLER(S) SIGNATURES: <i>Steve Messick</i>		SAMPLING INITIATED AT: 1330	SAMPLING ENDED AT: 1935
PUMP OR TUBING DEPTH IN WELL (feet): 6	SAMPLE PUMP VOC Sampling Rate 100-400 mL/min ☒ FLOW RATE Other Samples Rate (mL / min): 1-50		TUBING MATERIAL CODE: PE & S	SAMPLING EQUIPMENT CODE: APP	
FIELD DECONTAMINATION: Y ☒ N ☐	FIELD-FILTERED: Y ☒ N ☐ FILTER SIZE: 0.45 µm			DUPLICATE: Y ☐ N ☒	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOL	PRES. USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL PH*	
21S1LCRRF-5S	3	CG	40 mL	HCL	None	N/A	601/602
21S1LCRRF-5S	1	PE	250 mL	HNO3	None	~2	Metals
21S1LCRRF-5S	1	PE	250 mL	H2SO4	None	~2	Ammonia
21S1LCRRF-5S	1	PE	250 mL	None	None	N/A	Sulfate
21S1LCRRF-5S	1	PE	500 mL	None	None	N/A	Chlorides, Nitrate, TDS

REMARKS: *Not stable, continue purge until stable.*

• Verified Sample pH as <2 or >12 (as applicable) at **MW-5S**
 • Screened interval referenced is depth below Top of Casing
 Sky Conditions: **scattered** Ambient Air Temperature: **22°C**
 Approx. Wind Speed and Direction: **0-8 MPH N with higher gusts**
 Grundfos Settings: **—** HZ Peristaltic Setting: **#4**
 Bladder Pump: CPM **—** Refill/Discharge **—** sec Pressure **—** PSI
 Total Tubing Length: **15** feet (New Tubing)

COMMENTS: Total Well Depth = **17.74** by **S. Messick** date **2-1-2021**

GROUNDWATER SAMPLING LOG

SITE NAME: Lee County Resource Recovery Facility		SITE LOCATION: Fort Myers, Florida	
WELL NO: MW-6S	WELL WACS NO:	SAMPLE ID: 21S1LCRRF-6S	DATE: 2-1-2021

PURGING DATA

WELL DIAMETER(in): 2" PVC	TUBING DIAMETER (in): 1/8"	SCREEN LENGTH: 5' ft From 15.06 ft to 20.06 ft**	STATIC DEPTH TO WATER (feet): 8.12	PURGE PUMP TYPE: Peristaltic Pump (PP)
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY 1 WELL VOLUME = (20.06 feet - 8.12 feet) X 0.16 gallons/foot = 1.9 gallons				Water Level measured with: MPM-GNU-03
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) N/A = gallons + (gallons/foot X feet) + gallons = gallons				PURGE METHOD: 2.3
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 9	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 9	PURGING INITIATED AT: 1353	PURGING ENDED AT: 1422	TOTAL VOLUME PURGED (gallons): 2.9

TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	COLOR (describe)	ODOR	ORP (mVolts)
1412	1.9	1.9	0.10	8.21	6.95	24.5	669	0.49	0.41	None	None	-48.6
1417	0.5	2.4	↓	8.21	6.92	24.6	666	0.51	0.31	↓	↓	-38.6
1422	0.5	2.9	↓	8.21	6.91	24.6	667	0.49	0.32	↓	↓	-32.8

SAMPLING DATA

SAMPLED BY (Print) / AFFILIATION: Steve Messick / Jones Edmunds & Associates Inc.		SAMPLER(S) SIGNATURES: <i>Steve Messick</i>		SAMPLING INITIATED AT: 1424	SAMPLING ENDED AT: 1431
PUMP OR TUBING DEPTH IN WELL (feet): 9	SAMPLE PUMP VOC Sampling Rate 100-400 µl/min ☒ FLOW RATE Other Samples Rate (mL / min): 1-380		TUBING MATERIAL CODE: PE & S	SAMPLING EQUIPMENT CODE: APP	
FIELD DECONTAMINATION: Y (N)	FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____			DUPLICATE: Y (N)	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOL	PRES. USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL PH*	
21S1LCRRF-6S	3	CG	40 mL	HCL	None	N/A	601/602
21S1LCRRF-6S	1	PE	250 mL	HNO3	None	X	Metals
21S1LCRRF-6S	1	PE	250 mL	H2SO4	None	X	Ammonia
21S1LCRRF-6S	1	PE	250 mL	None	None	N/A	Sulfate
21S1LCRRF-6S	1	PE	500 mL	None	None	N/A	Chlorides, Nitrate, TDS

REMARKS:

* Verified Sample pH as <2 or >12 (as applicable) at **MW-5S**
 ** Screened interval referenced is depth below Top of Casing
 Sky Conditions: **cloudy** Ambient Air Temperature: **19°C**
 Approx. Wind Speed and Direction: **0-8MPH N with higher gusts**
 Grundfos Settings: **2** HZ Peristaltic Setting: **#2** purge slowly to limit draw down
 Bladder Pump: CPM **2** Refill/Discharge **+** sec Pressure **1** PSI
 Total Tubing Length: **20** feet (New Tubing)

COMMENTS: Total Well Depth = **20.36** by **S. Messick** date **2-1-2021**

Am Note previous total depth was 1m

GROUNDWATER SAMPLING LOG

SITE NAME: Lee County Resource Recovery Facility		SITE LOCATION: Fort Myers, Florida	
WELL NO: MW-4S	WELL WACS NO:	SAMPLE ID: 21S1LCRRF-4S	DATE: 2-1-2021

PURGING DATA

WELL DIAMETER(in): 2" PVC	TUBING DIAMETER (in): 1/8"	SCREEN LENGTH: 5' ft From 13.03 ft to 18.03 ft**	STATIC DEPTH TO WATER (feet): 6.33	PURGE PUMP TYPE: Peristaltic Pump (PP)
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY 1 WELL VOLUME = (18.03 feet - 6.33 feet) X 0.16 gallons/foot = 1.9 gallons				Water Level measured with: MPM-GUV03
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) N/A = gallons + (gallons/foot X feet) + gallons = gallons				PURGE METHOD: 2.3
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 7		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 7		PURGING INITIATED AT: 1446
				PURGING ENDED AT: 1518
				TOTAL VOLUME PURGED (gallons): 5.0

TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	COLOR (describe)	ODOR	ORP (mVolts)
1458	1.9	1.9	0.15	6.37	6.94	26.5	814	0.47	0.24	None	None	-13.1
1510	1.9	3.8	↓	6.38	6.93	27.1	796	0.39	0.26	↓	↓	-68.2
1514	0.6	4.4	↓	6.38	6.93	27.1	797	0.37	0.22	↓	↓	-73.2
1518	0.6	5.0	↓	6.38	6.93	27.1	797	0.35	0.21	↓	↓	-74.4

SAMPLING DATA

SAMPLED BY (Print) / AFFILIATION: Steve Messick / Jones Edmunds & Associates Inc.		SAMPLER(S) SIGNATURES: <i>Steve Messick</i>		SAMPLING INITIATED AT: 1520	SAMPLING ENDED AT: 1525
PUMP OR TUBING DEPTH IN WELL (feet): 7		SAMPLE PUMP VOC Sampling Rate 100-400 ml/min ☒ FLOW RATE Other Samples Rate (mL / min): 1-500		TUBING MATERIAL CODE: PE & S	SAMPLING EQUIPMENT CODE: APP
FIELD DECONTAMINATION: Y ☒ N ☒		FIELD-FILTERED: Y ☒ N ☒ FILTER SIZE: _____ µm Filtration Equipment Type: _____		DUPLICATE: Y ☒ N ☒	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOL	PRES. USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL PH*	
21S1LCRRF-4S	3	CG	40 mL	HCL	None	N/A	601/602
21S1LCRRF-4S	1	PE	250 mL	HNO3	None	X	Metals
21S1LCRRF-4S	1	PE	250 mL	H2SO4	None	X	Ammonia
21S1LCRRF-4S	1	PE	250 mL	None	None	N/A	Sulfate
21S1LCRRF-4S	1	PE	500 mL	None	None	N/A	Chlorides, Nitrate, TDS

REMARKS: *Temperature not stable, continue purge.*

* Verified Sample pH as <2 or >12 (as applicable) at **MW-55**
 ** Screened interval referenced is depth below Top of Casing
 Sky Conditions: *cloudy* Ambient Air Temperature: *18°C*
 Approx. Wind Speed and Direction: *0-11MPH with higher gusts*
 Grundfos Settings: *—* HZ Peristaltic Setting: *#4*
 Bladder Pump: CPM *—* Refill/Discharge *—* sec Pressure *—* PSI
 Total Tubing Length: *15* feet (New Tubing)

COMMENTS: Total Well Depth = *18.03* by *S. Messick* date *2-1-2021*

W0#: 35608532



CHAIN-OF-CUSTODY / Analytical Request Document

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

Section A

Required Client Information:

Company: Jones, Edmunds & Associates
Address: 730 N.E. Waldo Road Bldg. A
Gainesville, FL 32641-5699
Phone: (352) 377-5521 Fax: 377-3166
Email: jones@jonesedmunds.com
Requested Due Date:

Required Project Information:

Report To: Ms. Elizabeth Kermelley
Copy To: ~~~~
Purchase Order #: ~~~~
Project Name: 012121-TGC1 Lee Hendry Resource Recovery
Project #: 12345-016-01

Section C

Invoice Information:

Attention: ~~~~
Company Name: ~~~~
Address: ~~~~
Pace Quote: ~~~~
Pace Project Manager: jeff.baylor@pacelabs.com
Pace Profile #: 11934, line 6

Regulatory Agency

State / Location

FL

Page: 1

Of 1

ITEM #	MATRIX Drinking Water Water Waste Water Product Soil/Solid Oil Wipe Air Other Tissue	CODE DW WT WW P SL OL WP AR OT TS	COLLECTED				SAMPLE TYPE (G=GRAB C=COMP)	MATRIX CODE (see valid codes to left)	SAMPLE TEMP AT COLLECTION	PRESERVATIVES						Y/N	Requested Analysis Filtered (Y/N)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
			START		END					H2SO4	HNO3	HCl	NaOH	Na2S2O3	Methanol		Other	TDS	Nitrate, 300.0	NH3	6010/7470	8260 (601/602 list)	Trip BLANK	Residual Chlorine (Y/N)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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SAMPLER NAME AND SIGNATURE

PRINT Name of SAMPLER: Steve Messick

SIGNATURE of SAMPLER: Steve Messick

DATE Signed: 2-1-2021

ADDITIONAL COMMENTS

Samples shipped by Fed-Ex
Stock overnight from Fort
Myers, FL to Diamond Beach,
FL. 1 cooler

GROUNDWATER SAMPLING LOG

SITE NAME: Lee County Resource Recovery Facility		SITE LOCATION: Fort Myers, Florida	
WELL NO: WTE-3SR	WELL WACS NO:	SAMPLE ID: 21S1LCRRF-3SR	DATE: 2-2-21

PURGING DATA

WELL DIAMETER(in): 2" PVC	TUBING DIAMETER (in): 1/8"	SCREEN LENGTH: 5' ft From 11.36 ft to 16.36 ft**	STATIC DEPTH TO WATER (feet): 6.48	PURGE PUMP TYPE: Peristaltic Pump (PP)
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY 1 WELL VOLUME = (15.36 feet - 6.48 feet) X 0.16 gallons/foot = 1.4 gallons				Water Level measured with: mpm-gnu-05
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) N/A = gallons + (gallons/foot X feet) + gallons = gallons				PURGE METHOD: 2.3
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 7		FINAL PUMP OR TUBING DEPTH IN WELL (feet): 7		PURGING INITIATED AT: 0928
				PURGING ENDED AT: 1000
				TOTAL VOLUME PURGED (gallons): 3.6

TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	COLOR (describe)	ODOR	ORP (mVolts)
0937	1.4	1.4	0.12	6.53	6.88	23.0	832	0.69	0.29	None Clear	None	85.2
0950	1.4	2.8	↓	6.53	6.88	23.5	831	0.62	0.27	↓	↓	-44.2
0954	0.4	3.2	↓	6.53	6.88	23.6	830	0.56	0.31	↓	↓	-41.7
1000	0.4	3.6	↓	6.53	6.88	23.6	828	0.53	0.29	↓	↓	-54.9

SAMPLING DATA

SAMPLED BY (Print) / AFFILIATION: Steve Messick / Jones Edmunds & Associates Inc.		SAMPLER(S) SIGNATURES: <i>Steve Messick</i>		SAMPLING INITIATED AT: 1002	SAMPLING ENDED AT: 1007
PUMP OR TUBING DEPTH IN WELL (feet): 7		SAMPLE PUMP VOC Sampling Rate 100-400 ml/min ☒ FLOW RATE Other Samples Rate (mL / min): 1-480		TUBING MATERIAL CODE: PE & S	SAMPLING EQUIPMENT CODE: APP
FIELD DECONTAMINATION: Y (N)		FIELD-FILTERED: Y (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____			DUPLICATE: Y (N)

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOL	PRES. USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL PH*	
21S1LCRRF-3SR	3	CG	40 mL	HCL	None	N/A	601/602
21S1LCRRF-3SR	1	PE	250 mL	HNO3	None	~2	Metals
21S1LCRRF-3SR	1	PE	250 mL	H2SO4	None	~2	Ammonia
21S1LCRRF-3SR	1	PE	250 mL	None	None	N/A	Sulfate
21S1LCRRF-3SR	1	PE	500 mL	None	None	N/A	Chlorides, Nitrate, TDS

REMARKS: *Temperature not stable, continue purge.*

- Verified Sample pH as <2 or >12 (as applicable) at **WTE-3SR**
- ** Screened interval referenced is depth below Top of Casing
- Sky Conditions: **Cloudy** Ambient Air Temperature: **13°C**
- Approx. Wind Speed and Direction: **5-10 mph N with higher gusts**
- Grundfos Settings: **2** HZ Peristaltic Setting: **#3**
- Bladder Pump: CPM **2** Refill/Discharge **+** sec Pressure **—** PSI
- Total Tubing Length: **15** feet (New Tubing)

COMMENTS: Total Well Depth = **16.36** by **S. Messick** date **2-2-2021**

NOTE 1 foot difference

GROUNDWATER SAMPLING LOG

SITE NAME: Lee County Resource Recovery Facility		SITE LOCATION: Fort Myers, Florida	
WELL NO: MW-2S	WELL WACS NO:	SAMPLE ID: 21S1LCRRF-2S	DATE: 2-2-2021

PURGING DATA

WELL DIAMETER(in): 2" PVC	TUBING DIAMETER (in): 1/8"	SCREEN LENGTH: 5' ft From 12.15 ft to 17.15 ft**	STATIC DEPTH TO WATER (feet): 5.79	PURGE PUMP TYPE: Peristaltic Pump (PP)
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY 1 WELL VOLUME = (17.15 feet - 5.79 feet) X 0.16 gallons/foot = 1.8 gallons				Water Level measured with: MEM-50V-03
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) N/A = gallons + (gallons/foot X feet) + gallons = gallons				PURGE METHOD: 2.3
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 6 1/2	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 6 1/2	PURGING INITIATED AT: 1029	PURGING ENDED AT: 1103	TOTAL VOLUME PURGED (gallons): 4.6

TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	COLOR (describe)	ODOR	ORP (mVolts)
1042	1.8	1.8	0.13	5.85	6.88	21.6	1038	0.84	0.29	None	None	-31.6
1055	1.8	3.6	↓	5.85	6.78	21.9	1048	0.79	0.31	↓	↓	-43.6
1059	0.5	4.1	↓	5.85	6.77	22.0	1057	0.51	0.30	↓	↓	-55.3
1103	0.5	4.6	↓	5.85	6.75	22.0	1058	0.49	0.28	↓	↓	-59.7

SAMPLING DATA

SAMPLED BY (Print) / AFFILIATION: Steve Messick / Jones Edmunds & Associates Inc.		SAMPLER(S) SIGNATURES: <i>Steve Messick</i>		SAMPLING INITIATED AT: 1105	SAMPLING ENDED AT: 1110
PUMP OR TUBING DEPTH IN WELL (feet): 6 1/2	SAMPLE PUMP VOC Sampling Rate 100-400 mL/min ☒ FLOW RATE Other Samples Rate (mL / min): 1-500		TUBING MATERIAL CODE: PE & S	SAMPLING EQUIPMENT CODE: APP	
FIELD DECONTAMINATION: Y ☒ (N)	FIELD-FILTERED: Y ☒ (N) FILTER SIZE: _____ µm Filtration Equipment Type: _____			DUPLICATE: Y ☒ (N)	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOL	PRES. USED	TOTAL VOL. ADDED IN FIELD (mL)	FINAL PH*	
21S1LCRRF-2S	3	CG	40 mL	HCL	None	N/A	601/602
21S1LCRRF-2S	1	PE	250 mL	HNO3	None	X	Metals
21S1LCRRF-2S	1	PE	250 mL	H2SO4	None	X	Ammonia
21S1LCRRF-2S	1	PE	250 mL	None	None	N/A	Sulfate
21S1LCRRF-2S	1	PE	500 mL	None	None	N/A	Chlorides, Nitrate, TDS

REMARKS: *Temperature not stable, continue purge.*

- Verified Sample pH as <2 or >12 (as applicable) at **WTE-3SR**
- ** Screened interval referenced is depth below Top of Casing
- Sky Conditions: **cloudy** Ambient Air Temperature: **14°C**
- Approx. Wind Speed and Direction: **0-7 mph N**
- Grundfos Settings: **—** HZ Peristaltic Setting: **#3 1/2**
- Bladder Pump: CPM **—** Refill/Discharge **+** sec Pressure **—** PSI
- Total Tubing Length: **15** feet (New Tubing)

COMMENTS: Total Well Depth = **17.15** by **S. Messick** date **2-2-2021**

GROUNDWATER SAMPLING LOG

SITE NAME: Lee County Resource Recovery Facility		SITE LOCATION: Fort Myers, Florida	
WELL NO: EQUBLK #1	WELL WACS NO:	SAMPLE ID: 21S1LCRRF-EQ81	DATE: 2-2-2021

PURGING DATA

WELL DIAMETER(in): NA	TUBING DIAMETER (in): 1/8"	SCREEN LENGTH: ft From ft to ft**	STATIC DEPTH TO WATER (feet):	PURGE PUMP TYPE: Peristaltic Pump (PP)
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY				Water Level measured with:
1 WELL VOLUME = (feet - feet) X gallons/foot = gallons				PURGE METHOD: N/A
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) = gallons + (gallons/foot X feet) + gallons = gallons				
INITIAL PUMP OR TUBING DEPTH IN WELL (feet):		FINAL PUMP OR TUBING DEPTH IN WELL (feet):		PURGING INITIATED AT:
				PURGING ENDED AT:
TOTAL VOLUME PURGED (gallons):				

TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	COLOR (describe)	ODOR	ORP (mVolts)

SAMPLING DATA

SAMPLED BY (Print) / AFFILIATION: Steve Messick / Jones Edmunds & Associates Inc.		SAMPLER(S) SIGNATURES: <i>Steve Messick</i>		SAMPLING INITIATED AT: 1200	SAMPLING ENDED AT: 1203
PUMP OR TUBING DEPTH IN WELL (feet): N/A		SAMPLE PUMP VOC Sampling Rate 100-400 ml/min ☒ FLOW RATE Other Samples Rate (mL / min): 1-500		TUBING MATERIAL CODE: PE & S	SAMPLING EQUIPMENT CODE: APP
FIELD DECONTAMINATION: Y ☒ N ☐		FIELD-FILTERED: Y ☒ N ☐ FILTER SIZE: 1 µm Filtration Equipment Type:		DUPLICATE: Y ☒ N ☐	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOL	PRES. USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL PH*	
21S1LCRRF-EQ81	3	CG	40 mL	HCL	None	N/A	601/602
21S1LCRRF-EQ81	1	PE	250 mL	HNO3	None	X	Metals
21S1LCRRF-EQ81	1	PE	250 mL	H2SO4	None	X	Ammonia
21S1LCRRF-EQ81	1	PE	250 mL	None	None	N/A	Sulfate
21S1LCRRF-EQ81	1	PE	500 mL	None	None	N/A	Chlorides, Nitrate, TDS

REMARKS:

* Verified Sample pH as <2 or >12 (as applicable) at **WTE-35R**
 ** Screened interval referenced is depth below Top of Casing
 Sky Conditions: **scattered** Ambient Air Temperature: **15°C**
 Approx. Wind Speed and Direction: **0-7 MPH**

Grundfos Settings: **—** HZ Peristaltic Setting: **#3**
 Bladder Pump: CPM **—** Refill/Discharge **—** sec Pressure **—** PSI
 Total Tubing Length: **15** feet (New Tubing)

COMMENTS: Total Well Depth = **—** by **—** date **—**
New 1/8" tubing flush with Zeph. Dist. Water Lot # 033120091 w/ 233
1/8" tubing Lot # BULK 11100, #15 Silicone Lot # 23819695
Tubing then used to purge and sample well mw-15.

GROUNDWATER SAMPLING LOG

SITE NAME: Lee County Resource Recovery Facility		SITE LOCATION: Fort Myers, Florida	
WELL NO: MW-1S	WELL WACS NO:	SAMPLE ID: 21S1LCRRF-1S	DATE: 2-2-2021

PURGING DATA

WELL DIAMETER(in): 2" PVC	TUBING DIAMETER (in): 1/8"	SCREEN LENGTH: 5' ft From 9.83 ft to 14.83 ft	STATIC DEPTH TO WATER (feet): 2.78	PURGE PUMP TYPE: Peristaltic Pump (PP)
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY 1 WELL VOLUME = (14.83 feet - 2.78 feet) X 0.16 gallons/foot = 1.9 gallons				Water Level measured with: mhm-6150-03
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) N/A = gallons + (gallons/foot X feet) + gallons = gallons				PURGE METHOD: 2.3
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): 3 1/2	FINAL PUMP OR TUBING DEPTH IN WELL (feet): 3 1/2	PURGING INITIATED AT: 1237	PURGING ENDED AT: 1251	TOTAL VOLUME PURGED (gallons): 2.9

TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	COLOR (describe)	ODOR	ORP (mVolts)
1251	1.9	1.9	0.13	2.85	6.79	22.1	699	0.44	0.29	None Clear	None	-64.2
1255	0.5	2.4	↓	2.85	6.79	22.2	700	0.42	0.26	↓	↓	-78.3
1259	0.5	2.9	↓	2.85	6.78	22.2	700	0.41	0.24	↓	↓	-84.3

SAMPLING DATA

SAMPLED BY (Print) / AFFILIATION: Steve Messick / Jones Edmunds & Associates Inc.		SAMPLER(S) SIGNATURES: <i>Steve Messick</i>		SAMPLING INITIATED AT: 1301	SAMPLING ENDED AT: 1306
PUMP OR TUBING DEPTH IN WELL (feet): 3 1/2	SAMPLE PUMP VOC Sampling Rate 100-400 mL/min ☒ FLOW RATE Other Samples Rate (mL / min): 1-500		TUBING MATERIAL CODE: PE & S	SAMPLING EQUIPMENT CODE: APP	
FIELD DECONTAMINATION: Y ☒ N	FIELD-FILTERED: Y ☒ N FILTER SIZE: _____ µm Filtration Equipment Type: _____			DUPLICATE: Y ☒ N	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			INTENDED ANALYSIS
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOL	PRES. USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL PH*	
21S1LCRRF-1S	3	CG	40 mL	HCL	None	N/A	601/602
21S1LCRRF-1S	1	PE	250 mL	HNO3	None	*	Metals
21S1LCRRF-1S	1	PE	250 mL	H2SO4	None	X	Ammonia
21S1LCRRF-1S	1	PE	250 mL	None	None	N/A	Sulfate
21S1LCRRF-1S	1	PE	500 mL	None	None	N/A	Chlorides, Nitrate, TDS

REMARKS:

• Verified Sample pH as <2 or >12 (as applicable) at **WTE-35R**
 ** Screened interval referenced is depth below Top of Casing
 Sky Conditions: **scattered** Ambient Air Temperature: **15°C**
 Approx. Wind Speed and Direction: **5-7 MPH N**
 Grundfos Settings: **~** HZ Peristaltic Setting: **3 1/2**
 Bladder Pump: CPM **~** Refill/Discharge **7** sec Pressure **~** PSI
 Total Tubing Length: **15** feet (New Tubing)

COMMENTS: Total Well Depth = 14.83 by S. Messick date 2-2-21

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CHAIN-OF-CUSTODY / Analytical Request Document

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

Section C

Invoice Information:

Company:	Jones, Edmunds & Associates	Report To:	Ms. Elizabeth Kennelley	Copy To:		Invoice Information:	
Address:	730 N.E. Waido Road Bldg. A Gainesville, FL 32641-5699	Email:	sue@jonesedwards.com	Purchase Order #:		Attention:	
Phone/Fax:	(352) 377-5821 / 377-3166	Project Name:	012121-TG01 Lee Hendry Resource Recovery	Pace Quote:		Company Name:	
Requested Due Date:		Project #:	12345-016-01	Pace Project Manager:	jeff.baylor@pacelabs.com,	Address:	
		Pace Profile #:	11934, line 6			Regulatory Agency	
						State / Location	

SAMPLE ID

One Character per box.

(A-Z, 0-9 / , -)

Sample Ids must be unique

[illegible]

CALIBRATION LOG

Page 1 of 1

 Meter ID: **YSI-GNV-03**

 RQ: **21S1LCRRF**

Project:

Lee County Resource Recovery Facility

Temperature (Quarterly) FT 1400

Date of Last Temperature Verification

01/05/2021

DO (FT 1500)	Name	Date	Time ET	Temp. (°C)	DO Chart (mg/L)	Meter DO (mg/L)	Pass/Fail
Calibr.	Steve Messick	2-1-2021	1220	28.6	7.74	7.75	P / F
ICV			1230	28.5	7.75	7.75	P / F
CCV			1541	25.6	8.17	8.24	P / F
Calibr.		2-2-2021	0758	21.1	8.89	8.92	P / F
ICV			0808	21.1	8.89	8.92	P / F
CCV			1109	19.8	9.12	9.04	P / F
Calibr.			1329				P / F
ICV							P / F
CCV							P / F
Calibr.							P / F
ICV							P / F
CCV							P / F

DO Acceptance Criteria from Table ± 0.3 mg/L.

Spec. Cond. (FT 1200)	Name	Date	Time ET	Lot #	Expir. Date	Standard (μ mhos/cm)	Meter Read. (μ mhos/cm)	Pass/Fail
Calibr.	Steve Messick	2-1-2021	1234	CC19657	3-25-21	1413	1413	P / F
ICV			1236	CC20223	8-25-21	84	85	P / F
CCV			1542	CC20223	8-25-21	84	85	P / F
CCV			1543	CC19657	3-25-21	1413	1419	P / F
Calibr.		2-2-2021	0812	CC19657	3-25-21	1413	1413	P / F
ICV			0815	CC20223	8-25-21	84	86	P / F
CCV			1331	CC19657	3-25-21	1403	1405	P / F
CCV			1332	CC20223	8-25-21	84	86	P / F
Calibr.								P / F
ICV								P / F
CCV								P / F
CCV								P / F
Calibr.								P / F
ICV								P / F
CCV								P / F
CCV								P / F

Conductivity Acceptance Criteria $\pm 5\%$

pH (FT 1100)	Name	Date	Time ET	Lot #	Expir. Date	Standard (S.U.)	Meter Read (S.U.)	Pass/Fail
Calibr.	Steve Messick	2-1-2021	1238	CC667900	3-24-22	7.00	7.00	P / F
Calibr.			1239	CC665751	3-4-22	4.01	4.01	P / F
Calibr.			1241	CC662518	2-18-22	10.01	9.98	P / F
ICV			1243	CC641095	9-20-21	6.86	6.83	P / F
CCV			1545	CC667900	3-24-22	7.00	7.02	P / F
CCV			1547	CC665751	3-4-22	4.01	4.04	P / F
Calibr.		2-2-2021	0816	CC667900	3-24-22	7.00	6.95	P / F
Calibr.			0818	CC665751	3-4-22	4.01	3.90	P / F
CCV			1334	CC667900	3-24-22	7.00	6.97	P / F
CCV			1336	CC665751	3-4-22	4.01	3.93	P / F
Calibr.								P / F
Calibr.								P / F
CCV								P / F
CCV								P / F
Calibr.								P / F
Calibr.								P / F
CCV								P / F
CCV								P / F

 Instrument pH Gain -5.175 Weekly (-4.579 to -5.597 acceptable) Date Determined 2-1-2021

Turbidity Calibration Log (DEP SOPs FT1000 & FT1600)
Regional Operations Centers

PAGE 1 OF 2

Meter ID: **TB-GNV-01** Date of Last Calibration: **01-04-2021** Project Name: **Lee County Resource Recovery Facility**

Quarterly Calibration

Sampler Name: **Steve Messick**

Date: **01-04-2021**

Time: **1600 Hrs. ETZ**

Standard Value (Use Primary Formazin Standards)	Exp. Date	Lot #	Type of Information Displayed During Calibration?	Value Displayed NTU	Calibration Pass / Fail (circle one)
<0.1 NTU	JUN -21	A0059	Meter Reading	0.1	P / F
20 NTU	JUN -21	A0062	Meter Reading	20.6	P / F
100 NTU	JUN -21	A0072	Meter Reading	98.8	P / F
800 NTU	JUN - 21	A0063	Meter Reading	789	P / F

Initial Calibration Verification (ICV) (Only perform ICV immediately after quarterly calibr. Do not use < 0.1 NTU standard for ICV.)

Sampler Name: **Steve Messick**

Date: **01-04-2021**

Time: **1600 Hrs. ETZ**

Standard Value (Use A Primary Formazin Standard)	Exp. Date	Lot #	Meter Reading NTU	Pass / Fail (circle one)
20 NTU	JUN - 21	A0062	20.6	P / F

Secondary Gel Standard Quarterly Verification (perform gel standard verification immediately after quarterly calib. and ICV)

Sampler Name: **Steve Messick**

Date: **01-04-2021**

Time: **1600 Hrs. ETZ**

Standard Value Range NTU	Previous Value Assigned NTU	Exp. Date	Lot #	Meter Reading NTU (new value assigned)	Acceptable Range, NTU (Calculate using new value assigned & acceptance criteria*)
0 – 10	3.56	N/A	N/A	3.47	<3
10 – 100	40.8	N/A	N/A	39.7	<3
100 - 1000	430	N/A	N/A	422	<2

Daily Continuing Calibration Verification (CCV) (required every day that meter is used)

Date	Time (24hr) ET	Sampler Name	Standard Type	Standard Value NTU	Exp. Date	Lot #	Meter Reading NTU	Pass / Fail
2-1-2021	1221	Steve Messick	Gel	3.47	N/A	N/A	3.61	P / F
	1222		Gel	39.7			40.9	P / F
	1222		Blank Cell	<0.25			0.14	P / F
	1552		Gel	3.47			3.57	P / F
	1552		Gel	39.7			40.7	P / F
	1553		Blank Cell	<0.25			0.22	P / F
2-2-2021	0933		GEL	3.47			3.50	P / F

*Acceptance Criteria: 0.1-10 NTU → ± 10 %; 11-40 NTU → ± 8 %; 41-100 NTU → ± 6.5 %; >100 NTU → ± 5 %;

Acceptable ranges for common standards: 20 NTU (18.4 - 21.6 NTU); 100 NTU (93.5 – 106.5 NTU); 800 NTU (760 - 840 NTU)

Turbidity Calibration Log (DEP SOPs FT1000 & FT1600)
Regional Operations Centers

PAGE 2 OF 2

Meter ID: TB-GNV-01 Date of Last Calibration: 01-04-2021 Project Name: Lee County Resource Recovery Facility

Daily Continuing Calibration Verification (CCV) (required every day that meter is used)

Date	Time (24hr) ET	Sampler Name	Standard Type	Standard Value NTU	Exp. Date	Lot #	Meter Reading NTU	Pass / Fail
2/2/2021	0934	Steve Messick	Gel	39.7	N/A	N/A	40.5	P / F
↓	0934	↓	Blank Cell	<0.25	↓	↓	0.21	P / F
↓	1341	↓	Gel	3.47	↓	↓	3.51	P / F
↓	1341	↓	Gel	39.7	↓	↓	39.6	P / F
↓	1342	↓	Blank Cell	<0.25	↓	↓	0.25	P / F
			Gel	3.47				P / F
			Gel	39.7				P / F
			Blank Cell	<0.25				P / F
			Gel	3.47				P / F
			Gel	39.7				P / F
			Blank Cell	<0.25				P / F
			Gel	3.47				P / F
			Gel	39.7				P / F
			Blank Cell	<0.25				P / F
			Gel	3.47				P / F
			Gel	39.7				P / F
			Blank Cell	<0.25				P / F
			Gel	3.47				P / F
			Gel	39.7				P / F
			Blank Cell	<0.25				P / F
								P / F
								P / F
								P / F

Comments:

*Acceptance Criteria: 0.1-10 NTU → ± 10 %; 11-40 NTU → ± 8 %; 41-100 NTU → ± 6.5 %; >100 NTU → ± 5 %;
 Acceptable ranges for common standards: 20 NTU (18.4 - 21.6 NTU); 100 NTU (93.5 – 106.5 NTU); 800 NTU (760 - 840 NTU)

GENERAL SAMPLING NOTES AND CONVENTIONS

1. All sampling was performed according to the FDEP Standard Operating Procedures as listed in DEP-SOP-001/01 (Field Procedures) dated March 31, 2008 (Effective 12/3/08).
2. Field cleaning and decontamination has been done in accordance with DEP-SOP-001/01 (Field Procedures), FC-1000.
3. Tubing and filter cartridge lot numbers for all sampling points and wells are the same as those listed for that tubing type on the Equipment Blank data form(s) covering that equipment system.
4. Tubing suppliers/manufacturers are named in the following list:
 - HDPE disposable tubing US Plastics
 - Tygon tubing Cole Parmer
 - Norprene tubing Cole Parmer
 - Silicon tubing Cole Parmer
5. Field instrument calibrations were conducted in accordance with DEP-SOP-001/01 (Field Procedures), FT1000.
6. Calibration solution and gas suppliers are named in the following list:
 - pH calibration solutions Cole Parmer/Oakton
 - Conductivity calibration solutions Cole Parmer/Oakton
 - Dissolved Oxygen probe membranes YSI
 - ORP calibration solutions YSI
 - Turbidity calibration solutions/gel standards Hach
 - TVA calibration gas cylinders Airgas
 - Eagle RKI calibration gas cylinders Airgas
7. All samples collected were grab samples.
8. All sample containers requiring added preservative were supplied pre-preserved from the laboratory. No additional preservative was added in the field.
9. A combination of a front-bumper-mounted gasoline generator and an electric air compressor or compressed nitrogen is used to power the Grundfos electric submersible pump and bladder pump systems, as appropriate.
10. Screened intervals are assumed to be at the bottom of all monitoring wells sampled unless otherwise noted.
11. Well purge method indications on the field data sheets correspond to DEP-SOP-001/01 (Field Procedures), FS2000 sections as indicated below:

<u>Data Sheet Designation</u>	<u>SOP Designation</u>
2.3	FS 2212.2.3
2.4	FS 2212.2.4
2.5	FS 2212.2.5
2222 or 3.7.1	FS 2222 or 2212.3.7.1
Private	FS 2215.1 & 2215.2 (Jones Edmunds SOP for private well sampling)

Comments or Exceptions

REFERENCE FACTORS FOR FIELD SAMPLING DATA SHEETS

WELL CAPACITY (Gallons / Foot):

0.75"	= 0.02
1"	= 0.04
1.25"	= 0.06
2"	= 0.16
3"	= 0.37
4"	= 0.65
5"	= 1.02
6"	= 1.47
12"	= 5.88

TUBING INSIDE DIA. CAPACITY (Gallons / Foot):

1/8"	= 0.0006
3/16"	= 0.0014
1/4"	= 0.0026
5/16"	= 0.004
3/8"	= 0.006
1/2"	= 0.010
5/8"	= 0.016

MATERIAL CODES: **AG** = Amber Glass; **CG** = Clear Glass; **PE** = Polyethylene;
 PP = Polypropylene; **S** = Silicone; **T** = Teflon; **O** = Other

PURGING EQUIPMENT CODES **B** = Bailer **BP** = Bladder Pump
 ESP = Electric Submersible Pump **PP** = Peristaltic Pump

SAMPLING EQUIPMENT CODES: **APP** = After Peristaltic Pump **RFPP** = Reverse Flow
 Peristaltic Pump **O** = Other (Specify) **SM** = Straw Method (Tubing
 Gravity Drain) **VT** = Vacuum Trap

STABILIZATION CRITERIA FOR RANGE OF VARIATION OF LAST THREE CONSECUTIVE READINGS (SEE FS 2212, SECTION 3)

pH: ± 0.2 units

Temperature: ± 0.2 °C

Specific Conductance: $\pm 5\%$

Dissolved Oxygen: **all readings $\leq 20\%$ saturation (see Table FS 2200-2)**
 optionally, ± 0.2 mg/L or $\pm 10\%$ (whichever is greater)

Turbidity: **all readings ≤ 20 NTU**
 optionally ± 5 NTU or $\pm 10\%$ (whichever is greater)

<u>gal/min</u>	<u>=</u>	<u>ml/min</u>	<u>gal/min</u>	<u>=</u>	<u>ml/min</u>	<u>gal/min</u>	<u>=</u>	<u>ml/min</u>
0.026		100	0.211		800	0.396		1500
0.053		200	0.238		900	0.423		1600
0.079		300	0.264		1000	0.449		1700
0.106		400	0.291		1100	0.476		1800
0.132		500	0.317		1200	0.502		1900
0.159		600	0.343		1300	0.528		2000
0.185		700	0.370		1400			

ATTACHMENT 7

5-YEAR ALL DATA TABLES

ALL DATA
LEE COUNTY RESOURCE RECOVERY FACILITY
FEBRUARY 2016 THROUGH FEBRUARY 2021

PARAMETER		CONDUCTIVITY (FIELD)	DEPTH TO WATER FROM MEASURE PT	DISSOLVED OXYGEN (FIELD)	GROUND- WATER ELEVATION	pH (FIELD)	REDOX POTENTIAL	TEMPER- ATURE (FIELD)	TURBIDITY (FIELD)	AMMONIA NITROGEN	CHLORIDE	NITRATE NITROGEN	SULFATE	TOTAL DISSOLVED SOLIDS	ALUMINUM
STANDARD UNITS		(1) uS/cm	(1) ft	(1) ppm	(1) ft, NGVD	6.5-8.5 S.U.** S.U.	(1) mV	(1) deg C	(1) NTU	2.8 mg/L*** mg/L	250 mg/L** mg/L	10 mg/L* mg/L	250 mg/L** mg/L	500 mg/L** mg/L	200 µg/L** µg/L
BACKGROUND															
MW-1S	02/08/2016	695	0.24	0.25	21.67	6.98	-	20.4	8.18	0.253	38.9	0.0119	<5	424	<10
MW-1S	08/08/2016	625	0.23	0.43	21.68	6.92	-	25.2	2.75	0.608	31.2	0.0105	<5	416	<10
MW-1S	02/06/2017	577	5.21	0.48	16.70	6.91	-	23.3	17.5	1.45	32.1	<0.01	<1	412	13.2
MW-1S	08/21/2017	720	0.20	0.29	21.71	6.69	-	24.4	5.62	0.317	35.0	0.0244	<1	406	<10
MW-1S	02/12/2018	716	3.73	0.28	18.18	6.75	-	23.0	0.78	0.07	25.9	0.055	<5	392	<10
MW-1S	08/07/2018	705	1.73	0.47	20.18	7.05	-	24.0	2.72	0.466	27.8	0.0158 I	7.78 I	416	25.7
MW-1S	02/25/2019	634	2.85	2.72	19.06	6.93	-	22.3	14.59	0.57	26.6	<0.01	10.7	394	<10
MW-1S	08/06/2019	705	0.44	0.29	21.47	6.75	-52.7	24.6	0.67	0.61	25.7	< 0.025	< 2.5	393	< 30.7
MW-1S	02/04/2020	706	4.21	0.29	17.70	6.93	-47.1	23.4	3.07	0.70	25.8	< 0.025	< 2.5	413	< 30.7
MW-1S	08/04/2020	693	2.64	0.56	19.27	6.71	-63.2	25.1	0.27	0.76	26.3	< 0.025	< 2.5	382	< 30.7
MW-1S	02/02/2021	700	2.78	0.41	19.13	6.78	-84.3	22.2	0.24	0.71	27.0	< 0.025	< 2.5	419	< 30.7
DETECTION															
MW-2S	02/08/2016	923	2.86	0.79	21.32	7.07	-	18.4	1.27	<0.01	27.7	0.129	138	636	<10
MW-2S	08/08/2016	807	3.04	0.81	21.14	6.98	-	26.2	6.44	0.502	18.6	<0.01	215	778	<10
MW-2S	02/06/2017	701	8.11	1.24	16.07	7.07	-	21.6	6.01	1.02	17.4	0.0398	165	568	16.4
MW-2S	08/21/2017	947	3.03	0.39	21.15	6.60	-	24.4	5.38	0.15	17.5	<0.01	185	620	<10
MW-2S	02/12/2018	972	6.61	2.10	17.57	6.68	-	22.4	1.58	<0.01	13.6	0.037	228	686	<10
MW-2S	08/07/2018	1009	4.68	0.52	19.50	6.82	-	23.9	3.23	0.331	32.4	<0.01	186	694	26.6
MW-2S	02/25/2019	860	5.81	2.57	18.37	6.89	-	22.0	4.40	0.326	16.2	<0.01	256	648	13.2 I
MW-2S	05/29/2019	968	7.16	0.71	17.02	6.80	-54.8	23.8	0.37	-	-	-	191	-	-
MW-2S	08/06/2019	982	2.84	0.24	21.34	6.75	-62.5	24.4	0.35	0.36	21.0	< 0.025	156	606	< 30.7
MW-2S	02/04/2020	990	7.42	0.30	16.76	6.91	-27.6	23.1	0.30	0.40	29.5	< 0.025	144	766	< 30.7
MW-2S	08/04/2020	950	5.54	0.41	18.64	6.73	-60.2	24.8	0.40	0.59	38.4	< 0.025	103	622	< 30.7
MW-2S	02/02/2021	1058	5.79	0.49	18.39	6.75	-59.7	22.0	0.28	0.44	26.3	< 0.025	240	756	< 30.7
WTE-3SR	02/08/2016	700	3.80	0.49	20.18	7.20	-	20.5	0.63	0.0723	18.4	0.0483	56.7	452	<10
WTE-3SR	08/08/2016	659	3.81	0.66	20.17	7.10	-	29.4	5.19	0.347	13.9	0.0209	77.7	612	<10
WTE-3SR	02/06/2017	634	8.97	1.06	15.01	7.00	-	25.8	27.9	1.05	18.0	<0.01	61.4	448	35.8
WTE-3SR	08/21/2017	706	3.86	0.19	20.12	6.81	-	27.9	5.72	0.554	18.6	<0.01	33.5	408	<10
WTE-3SR	02/12/2018	685	7.38	0.36	16.60	6.90	-	25.8	4.37	0.36	23.5	<0.01	57.6	388	<10
WTE-3SR	08/07/2018	719	5.25	0.70	18.73	6.92	-	27.6	3.85	0.857	23.2	<0.01	87.1	450	26.4
WTE-3SR	02/25/2019	606	6.57	1.85	17.41	7.07	-	25.0	7.22	0.876	22.3	0.0138 I	69.5	400	18.6 I
WTE-3SR	08/06/2019	716	3.68	0.23	20.30	6.92	-86.3	28.3	0.54	0.94	22.5	< 0.025	59.4	409	< 30.7
WTE-3SR	02/03/2020	854	8.25	0.34	15.73	7.12	1.8	25.6	1.02	0.85	21.4	0.035 I	79.7	546	< 30.7
WTE-3SR	08/04/2020	807	6.22	0.48	17.76	6.82	-65.9	28.8	0.37	1.1	34.7	< 0.025	78.9	483	< 30.7
WTE-3SR	02/02/2021	828	6.48	0.53	17.50	6.88	-54.8	23.6	0.29	1.0	22.8	< 0.025	92.6	549	< 30.7
MW-4S	02/08/2016	895	4.00	0.61	18.48	7.01	-	21.9	0.47	19.0	7.51	0.0292	79.9	484	<10

ALL DATA
LEE COUNTY RESOURCE RECOVERY FACILITY
FEBRUARY 2016 THROUGH FEBRUARY 2021

PARAMETER		CONDUCTIVITY (FIELD)	DEPTH TO WATER FROM MEASURE PT	DISSOLVED OXYGEN (FIELD)	GROUND- WATER ELEVATION	pH (FIELD)	REDOX POTENTIAL	TEMPER- ATURE (FIELD)	TURBIDITY (FIELD)	AMMONIA NITROGEN	CHLORIDE	NITRATE NITROGEN	SULFATE	TOTAL DISSOLVED SOLIDS	ALUMINUM
STANDARD UNITS		(1) uS/cm	(1) ft	(1) ppm	(1) ft, NGVD	6.5-8.5 S.U.** S.U.	(1) mV	(1) deg C	(1) NTU	2.8 mg/L*** mg/L	250 mg/L** mg/L	10 mg/L* mg/L	250 mg/L** mg/L	500 mg/L** mg/L	200 µg/L** µg/L
MW-4S	03/21/2016	748	6.03	0.40	16.45	6.87	-	24.8	0.91	4.0	-	-	-	-	-
MW-4S	08/08/2016	650	4.01	0.59	18.47	7.02	-	30.0	2.57	4.44	9.56	<0.01	46.0	550	<10
MW-4S	02/06/2017	585	9.01	1.03	13.47	6.89	-	27.3	24.0	4.24	11.5	0.432	33.4	438	34.3
MW-4S	08/21/2017	830	4.02	0.23	18.46	6.67	-	29.3	3.88	1.07	9.66	0.0252	90.8	508	<10
MW-4S	02/12/2018	723	7.40	0.27	15.08	6.76	-	28.0	2.71	0.48	10.8	0.077	36.2	432	<10
MW-4S	08/07/2018	753	5.29	0.60	17.19	6.79	-	29.2	2.07	1.11	12.3	<0.01	67.2	466	<10
MW-4S	02/25/2019	646	6.60	3.07	15.88	6.95	-	27.3	3.16	0.979	10.1	0.0348	56.6	402	<10
MW-4S	08/06/2019	788	3.81	0.18	18.67	6.82	-59.6	30.0	0.59	0.94	27.4	< 0.025	39.0	461	< 30.7
MW-4S	02/04/2020	998	8.38	0.44	14.10	7.03	-22.9	27.8	0.49	0.85	119	0.070	46.2	556	< 30.7
MW-4S	08/03/2020	1021	6.07	0.48	16.41	6.89	-72.4	30.0	0.40	0.63	129	< 0.025	64.0	589	< 30.7
MW-4S	02/01/2021	797	6.33	0.35	16.15	6.93	-74.4	27.1	0.21	0.95	46.8	< 0.025	43.6	499	< 30.7
MW-5S	02/08/2016	830	3.07	0.39	20.74	6.94	-	20.8	0.92	1.17	25.8	0.0155	41.2	528	<10
MW-5S	08/08/2016	719	3.08	0.54	20.73	6.83	-	28.8	4.54	0.425	18.3	0.0932	39.0	502	<10
MW-5S	02/06/2017	705	7.92	1.06	15.89	6.98	-	25.6	7.07	1.28	27.0	0.233	32.7	512	15.3
MW-5S	08/21/2017	1030	3.07	0.24	20.74	6.63	-	27.1	9.34	0.948	25.2	<0.01	125	706	<10
MW-5S	02/12/2018	1065	6.31	0.77	17.50	6.60	-	25.1	4.42	1.01	25.6	0.057	131	718	<10
MW-5S	08/07/2018	891	4.29	0.44	19.52	6.79	-	26.6	2.32	1.26	15.7	<0.01	135	574	12.3 I
MW-5S	02/25/2019	798	5.55	3.14	18.26	6.97	-	23.9	5.01	1.52	13.6	0.0107 I	109	532	<10
MW-5S	08/06/2019	809	2.86	0.17	20.95	6.77	-48.9	27.5	0.49	1.4	18.8	< 0.025	61.3	471	< 30.7
MW-5S	02/04/2020	850	7.32	0.57	16.49	7.01	-37.4	24.9	0.42	0.98	34.5	0.029 I	73.2	514	< 30.7
MW-5S	08/03/2020	1208	4.92	0.37	18.89	6.76	-58.2	27.8	0.33	1.1	18.3	< 0.025	356	864	< 30.7
MW-5S	09/08/2020	1016	2.75	0.80	21.06	6.71	28.7	28.6	0.27	-	-	-	191	-	-
MW-5S	02/01/2021	1028	5.36	0.57	18.45	6.70	-51.2	24.2	0.30	1.1	36.5	< 0.025	132	646	< 30.7
MW-6S	02/08/2016	572	5.82	0.59	17.84	7.41	-	23.5	1.88	0.123	24.0	0.369	<5	358	<10
MW-6S	08/08/2016	516	5.79	0.45	17.87	7.21	-	28.6	1.62	1.06	21.3	<0.01	<5	340	<10
MW-6S	02/06/2017	495	10.72	0.50	12.94	7.22	-	27.8	10.5	0.998	18.9	0.118	2.31	332	<10
MW-6S	08/21/2017	624	5.85	0.25	17.81	6.84	-	26.8	16.2	1.15	12.7	<0.01	<1	344	16.2
MW-6S	02/12/2018	593	9.09	0.37	14.57	6.98	-	25.8	3.41	0.76	14.1	0.055	13.7	342	<10
MW-6S	08/07/2018	655	7.08	0.47	16.58	7.02	-	26.7	5.23	0.984	13.0	<0.01	51.8	414	21.0
MW-6S	02/25/2019	710	8.29	3.18	15.37	6.92	-	24.7	4.31	1.24	18.5	0.0433	57.4	462	<10
MW-6S	08/06/2019	882	5.65	0.19	18.01	6.69	-33.1	27.0	0.60	1.2	13.0	< 0.025	40.7	514	< 30.7
MW-6S	02/03/2020	689	10.10	0.74	12.56	7.21	1.0	25.6	0.53	1.1	20.9	0.19	12.8	419	< 30.7
MW-6S	08/03/2020	676	7.68	0.40	15.98	6.87	-90.3	27.8	0.32	1.0	9.0	< 0.025	62.5	397	< 30.7
MW-6S	02/01/2021	667	8.12	0.49	15.54	6.91	-32.8	24.6	0.32	1.2	12.5	0.084	29.4	419	< 30.7

ALL DATA**LEE COUNTY RESOURCE RECOVERY FACILITY****FEBRUARY 2016 THROUGH FEBRUARY 2021**

PARAMETER	CONDUCTIVITY (FIELD)	DEPTH TO WATER FROM MEASURE PT	DISSOLVED OXYGEN (FIELD)	GROUND- WATER ELEVATION	pH (FIELD)	REDOX POTENTIAL	TEMPER- ATURE (FIELD)	TURBIDITY (FIELD)	AMMONIA NITROGEN	CHLORIDE	NITRATE NITROGEN	SULFATE	TOTAL DISSOLVED SOLIDS	ALUMINUM
STANDARD	(1)	(1)	(1)	(1)	6.5-8.5 S.U.**	(1)	(1)	(1)	2.8 mg/L***	250 mg/L**	10 mg/L*	250 mg/L**	500 mg/L**	200 µg/L**
UNITS	uS/cm	ft	ppm	ft, NGVD	S.U.	mV	deg C	NTU	mg/L	mg/L	mg/L	mg/L	mg/L	µg/L

LEGEND

*	=Primary Drinking Water Standard	I	= Value is between the Method Detection Level (MDL) and the Reporting Detection Level (RDL)
**	=Secondary Drinking Water Standard	J	= Estimated value
***	=Chapter 62-777 - Groundwater Cleanup Target Level (GCTL)	V	= Analyte found in associated method blank
(1)	=No Standard	Q	= Estimated value; analyte analyzed after acceptable holding time
-	=Not Analyzed		

ALL DATA
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PARAMETER		ARSENIC	CADMIUM	CHROMIUM	IRON	LEAD	MERCURY	SODIUM	1,1,1- TRICHLORO- ETHANE	1,1,2,2-TETRA- CHLORO- ETHANE	1,1,2- TRICHLORO- ETHANE	1,1- DICHLORO- ETHANE	1,1- DICHLORO- ETHENE	1,2- DICHLORO- BENZENE	1,2- DICHLORO- ETHANE
STANDARD UNITS		10 µg/L* µg/L	5 µg/L* µg/L	100 µg/L* µg/L	300 µg/L** µg/L	15 µg/L* µg/L	2 µg/L* µg/L	160 mg/L* mg/L	200 µg/L* µg/L	0.2 µg/L*** µg/L	5 µg/L* µg/L	70 µg/L*** µg/L	7 µg/L* µg/L	600 µg/L* µg/L	3 µg/L* µg/L
BACKGROUND															
MW-1S	02/08/2016	2.7	<0.2	<1	3850	<1	<0.02	19.3	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5
MW-1S	08/08/2016	2.8	<0.2	<1	4270	<1	<0.02	19.0	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5
MW-1S	02/06/2017	4.8	<0.2	<1	8210	<1	<0.02	19.0	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5
MW-1S	08/21/2017	2.4	<0.2	<1	3990	<1	<0.02	19.9	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5
MW-1S	02/12/2018	2.2	<0.2	<1	3614	<1	<0.02	17.9	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5
MW-1S	08/07/2018	3.4	<0.2	<1	4840	<1	<0.02	17.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5
MW-1S	02/25/2019	6.2	<0.2	1.1 I	7271	<1	<0.02	17.1	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5
MW-1S	08/06/2019	< 7.1	< 0.33	< 1.7	3950	< 4.6	< 0.10	19.2 I	< 0.30	< 0.20	< 0.30	< 0.34	< 0.27	< 0.29	< 0.27
MW-1S	02/04/2020	< 7.1	< 0.33	< 1.7	3350	< 4.6	< 0.10	18.4	< 0.30	< 0.20	< 0.30	< 0.34	< 0.27	< 0.29	< 0.27
MW-1S	08/04/2020	< 7.1	< 0.33	< 1.7	4170	< 4.6	< 0.090	16.9	< 0.30	< 0.20	< 0.30	< 0.34	< 0.27	< 0.29	< 0.27
MW-1S	02/02/2021	< 7.1	< 0.33	< 1.7	3730	< 4.6	< 0.090	16.2	< 0.30	< 0.59	< 0.30	< 0.34	< 0.59	< 0.60	< 0.27
DETECTION															
MW-2S	02/08/2016	<1	<0.2	<1	461	<1	<0.02	22.8	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5
MW-2S	08/08/2016	<1	<0.2	<1	4260	<1	<0.02	19.6	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5
MW-2S	02/06/2017	<1	<0.2	<1	323	<1	<0.02	15.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5
MW-2S	08/21/2017	2.2	<0.2	<1	3950	<1	<0.02	19.8	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5
MW-2S	02/12/2018	<1	<0.2	<1	2440	<1	<0.02	13.9	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5
MW-2S	08/07/2018	2.4	<0.2	<1	4270	<1	<0.02	23.8	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5
MW-2S	02/25/2019	4.6	<0.2	1.6 I	3825	<1	<0.02	15.7	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5
MW-2S	05/29/2019	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MW-2S	08/06/2019	< 7.1	< 0.33	< 1.7	3810	< 4.6	< 0.10	23.6	< 0.30	< 0.20	< 0.30	< 0.34	< 0.27	< 0.29	< 0.27
MW-2S	02/04/2020	< 7.1	< 0.33	< 1.7	3290	< 4.6	< 0.10	27.3	< 0.30	< 0.20	< 0.30	< 0.34	< 0.27	< 0.29	< 0.27
MW-2S	08/04/2020	< 7.1	< 0.33	< 1.7	4160	< 4.6	< 0.090	28.6	< 0.30	< 0.20	< 0.30	< 0.34	< 0.27	< 0.29	< 0.27
MW-2S	02/02/2021	< 7.1	< 0.33	< 1.7	3640	< 4.6	< 0.090	18.3	< 0.30	< 0.59	< 0.30	< 0.34	< 0.59	< 0.60	< 0.27
WTE-3SR	02/08/2016	<1	<0.2	<1	341	<1	<0.02	11.2	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5
WTE-3SR	08/08/2016	<1	<0.2	<1	2530	<1	<0.02	11.8	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5
WTE-3SR	02/06/2017	3.1	<0.2	<1	3860	<1	<0.02	10.7	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5
WTE-3SR	08/21/2017	<1	<0.2	<1	3230	<1	<0.02	9.55	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5
WTE-3SR	02/12/2018	<1	<0.2	<1	2838	<1	<0.02	10.2	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5
WTE-3SR	08/07/2018	<1	<0.2	<1	3200	<1	<0.02	10.8	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5
WTE-3SR	02/25/2019	3.0	<0.2	<1	2659	<1	<0.02	11.2	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5
WTE-3SR	08/06/2019	< 7.1	< 0.33	< 1.7	3070	< 4.6	< 0.10	11.6	< 0.30	< 0.20	< 0.30	< 0.34	< 0.27	< 0.29	< 0.27
WTE-3SR	02/03/2020	< 7.1	< 0.33	< 1.7	1730	< 4.6	0.15 I	13.4	< 0.30	< 0.20	< 0.30	< 0.34	< 0.27	< 0.29	< 0.27
WTE-3SR	08/04/2020	< 7.1	< 0.33	< 1.7	3920	< 4.6	< 0.090	13.8	< 0.30	< 0.20	< 0.30	< 0.34	< 0.27	< 0.29	< 0.27
WTE-3SR	02/02/2021	< 7.1	< 0.33	< 1.7	2530	< 4.6	< 0.090	12.1	< 0.30	< 0.59	< 0.30	< 0.34	< 0.59	< 0.60	< 0.27
MW-4S	02/08/2016	<1	<0.2	<1	50.1	<1	<0.02	5.33	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5

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PARAMETER		ARSENIC	CADMIUM	CHROMIUM	IRON	LEAD	MERCURY	SODIUM	1,1,1- TRICHLORO- ETHANE	1,1,2,2-TETRA- CHLORO- ETHANE	1,1,2- TRICHLORO- ETHANE	1,1- DICHLORO- ETHANE	1,1- DICHLORO- ETHENE	1,2- DICHLORO- BENZENE	1,2- DICHLORO- ETHANE
STANDARD UNITS		10 µg/L* µg/L	5 µg/L* µg/L	100 µg/L* µg/L	300 µg/L** µg/L	15 µg/L* µg/L	2 µg/L* µg/L	160 mg/L* mg/L	200 µg/L* µg/L	0.2 µg/L*** µg/L	5 µg/L* µg/L	70 µg/L*** µg/L	7 µg/L* µg/L	600 µg/L* µg/L	3 µg/L* µg/L
MW-4S	03/21/2016	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MW-4S	08/08/2016	2.6	<0.2	<1	3610	<1	<0.02	6.40	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5
MW-4S	02/06/2017	2.4	<0.2	<1	2090	<1	<0.02	7.04	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5
MW-4S	08/21/2017	<1	<0.2	<1	1330	<1	<0.02	8.27	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5
MW-4S	02/12/2018	<1	<0.2	<1	1131	<1	<0.02	8.30	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5
MW-4S	08/07/2018	<1	<0.2	<1	1950	<1	<0.02	7.72	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5
MW-4S	02/25/2019	2.8	<0.2	<1	1567	<1	<0.02	7.00	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5
MW-4S	08/06/2019	< 7.1	< 0.33	< 1.7	2120	< 4.6	< 0.10	16.1	< 0.30	< 0.20	< 0.30	< 0.34	< 0.27	< 0.29	< 0.27
MW-4S	02/04/2020	< 7.1	< 0.33	< 1.7	1220	< 4.6	< 0.10	48.6	< 0.30	< 0.20	< 0.30	< 0.34	< 0.27	< 0.29	< 0.27
MW-4S	08/03/2020	< 7.1	0.38J	< 1.7	1900	< 4.6	< 0.090	80.7	< 0.30	< 0.20	< 0.30	< 0.34	< 0.27	< 0.29	< 0.27
MW-4S	02/01/2021	< 7.1	< 0.33	< 1.7	1260	< 4.6	< 0.090	58.9	< 0.30	< 0.59	< 0.30	< 0.34	< 0.59	< 0.60	< 0.27
MW-5S	02/08/2016	<1	<0.2	<1	3840	<1	<0.02	16.2	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5
MW-5S	08/08/2016	<1	<0.2	<1	1620	<1	<0.02	15.4	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5
MW-5S	02/06/2017	<1	<0.2	<1	322	<1	<0.02	17.6	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5
MW-5S	08/21/2017	3.7	<0.2	<1	3640	<1	<0.02	20.6	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5
MW-5S	02/12/2018	<1	<0.2	<1	3493	<1	<0.02	20.4	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5
MW-5S	08/07/2018	2.7	<0.2	<1	3130	<1	<0.02	15.4	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5
MW-5S	02/25/2019	3.7	<0.2	1.2 I	2721	<1	<0.02	15.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5
MW-5S	08/06/2019	< 7.1	< 0.33	< 1.7	2520	< 4.6	< 0.10	17.5	< 0.30	< 0.20	< 0.30	< 0.34	< 0.27	< 0.29	< 0.27
MW-5S	02/04/2020	< 7.1	< 0.33	< 1.7	1650	< 4.6	< 0.10	24.2	< 0.30	< 0.20	< 0.30	< 0.34	< 0.27	< 0.29	< 0.27
MW-5S	08/03/2020	< 7.1	0.36J	< 1.7	4120	< 4.6	< 0.090	24.5	< 0.30	< 0.20	< 0.30	< 0.34	< 0.27	< 0.29	< 0.27
MW-5S	09/08/2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MW-5S	02/01/2021	< 7.1	< 0.33	< 1.7	2670	< 4.6	< 0.090	28.1	< 0.30	< 0.59	< 0.30	< 0.34	< 0.59	< 0.60	< 0.27
MW-6S	02/08/2016	<1	<0.2	<1	394	<1	<0.02	8.54	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5
MW-6S	08/08/2016	<1	<0.2	<1	8130	<1	<0.02	9.08	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5
MW-6S	02/06/2017	<1	<0.2	<1	82.6	<1	<0.02	8.49	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5
MW-6S	08/21/2017	<1	<0.2	<1	1650	<1	<0.02	6.68	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5
MW-6S	02/12/2018	<1	<0.2	<1	1349	<1	<0.02	7.15	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5
MW-6S	08/07/2018	<1	<0.2	<1	2050	<1	<0.02	5.84	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5
MW-6S	02/25/2019	2.3	<0.2	<1	2714	<1	<0.02	6.14	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5
MW-6S	08/06/2019	< 7.1	< 0.33	< 1.7	3890	< 4.6	< 0.10	6.3	< 0.30	< 0.20	< 0.30	< 0.34	< 0.27	< 0.29	< 0.27
MW-6S	02/03/2020	< 7.1	< 0.33	< 1.7	1190	< 4.6	0.13 I	10.0	< 0.30	< 0.20	< 0.30	< 0.34	< 0.27	< 0.29	< 0.27
MW-6S	08/03/2020	< 7.1	< 0.33	< 1.7	2590	< 4.6	< 0.090	5.5	< 0.30	< 0.20	< 0.30	< 0.34	< 0.27	< 0.29	< 0.27
MW-6S	02/01/2021	< 7.1	< 0.33	< 1.7	1510	< 4.6	< 0.090	7.5	< 0.30	< 0.59	< 0.30	< 0.34	< 0.59	< 0.60	< 0.27

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LEE COUNTY RESOURCE RECOVERY FACILITY
FEBRUARY 2016 THROUGH FEBRUARY 2021

PARAMETER	ARSENIC	CADMIUM	CHROMIUM	IRON	LEAD	MERCURY	SODIUM	1,1,1- TRICHLORO- ETHANE	1,1,2,2-TETRA- CHLORO- ETHANE	1,1,2- TRICHLORO- ETHANE	1,1- DICHLORO- ETHANE	1,1- DICHLORO- ETHENE	1,2- DICHLORO- BENZENE	1,2- DICHLORO- ETHANE
STANDARD	10 µg/L*	5 µg/L*	100 µg/L*	300 µg/L**	15 µg/L*	2 µg/L*	160 mg/L*	200 µg/L*	0.2 µg/L***	5 µg/L*	70 µg/L***	7 µg/L*	600 µg/L*	3 µg/L*
UNITS	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	mg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L

LEGEND
 * =Primary Drinking Water Standard
 ** =Secondary Drinking Water Standard
 *** =Chapter 62-777 - Groundwater Cleanup Target Level (GCTL)
 (1) =No Standard
 - =Not Analyzed

I = Value is between the Method Detection Level (MDL) and the Reporting Detection Level (RDL)
 J = Estimated value
 V = Analyte found in associated method blank
 Q = Estimated value; analyte analyzed after acceptable holding time

ALL DATA
LEE COUNTY RESOURCE RECOVERY FACILITY
FEBRUARY 2016 THROUGH FEBRUARY 2021

PARAMETER		1,2-DICHLORO-PROPANE	1,3-DICHLORO-BENZENE	1,4-DICHLORO-BENZENE	2-CHLORO-ETHYL-VINYL ETHER	BENZENE	BROMO-DICHLORO-METHANE	BROMOFORM	BROMO-METHANE (METHYL BROMIDE)	CARBON TETRA-CHLORIDE	CHLORO-BENZENE	CHLORO-ETHANE	CHLORO-FORM	CHLORO-METHANE (METHYL CHLORIDE)	CIS-1,3-DICHLORO-PROPENE
STANDARD UNITS		5 µg/L* µg/L	210 µg/L*** µg/L	75 µg/L* µg/L	1 µg/L*** µg/L	1 µg/L* µg/L	0.6 µg/L*** µg/L	4.4 µg/L*** µg/L	9.8 µg/L*** µg/L	3 µg/L* µg/L	100 µg/L* µg/L	12 µg/L*** µg/L	70 µg/L*** µg/L	2.7 µg/L*** µg/L	0.4 µg/L*** µg/L
BACKGROUND															
MW-1S	02/08/2016	<0.2	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-1S	08/08/2016	<0.2	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-1S	02/06/2017	<0.2	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-1S	08/21/2017	<0.2	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-1S	02/12/2018	<0.2	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-1S	08/07/2018	<0.2	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-1S	02/25/2019	<0.2	<0.5	<0.5	<1	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-1S	08/06/2019	< 0.23	< 0.33	< 0.28	< 1.4	< 0.30	< 0.19	< 2.6	< 4.0	< 1.1	< 0.35	< 3.7	< 0.32	< 0.97	< 0.17
MW-1S	02/04/2020	< 0.23	< 0.33	< 0.28	< 1.4	< 0.30	< 0.19	< 2.6	< 4.0	< 1.1	< 0.35	< 3.7	< 0.32	< 0.97	< 0.17
MW-1S	08/04/2020	< 0.23	< 0.33	< 0.28	< 1.4	< 0.30	< 0.19	< 2.6	< 4.0	< 1.1	< 0.35	< 3.7	< 0.32	< 0.97	< 0.17
MW-1S	02/02/2021	< 0.23	< 0.33	< 0.28	< 13.0	< 0.30	< 0.19	< 0.48	< 8.1	< 0.44	< 0.35	< 3.7	< 0.32	< 0.43	< 0.17
DETECTION															
MW-2S	02/08/2016	<0.2	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-2S	08/08/2016	<0.2	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-2S	02/06/2017	<0.2	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-2S	08/21/2017	<0.2	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-2S	02/12/2018	<0.2	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-2S	08/07/2018	<0.2	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-2S	02/25/2019	<0.2	<0.5	<0.5	<1	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-2S	05/29/2019	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MW-2S	08/06/2019	< 0.23	< 0.33	< 0.28	< 1.4	< 0.30	< 0.19	< 2.6	< 4.0	< 1.1	< 0.35	< 3.7	< 0.32	< 0.97	< 0.17
MW-2S	02/04/2020	< 0.23	< 0.33	< 0.28	< 1.4	< 0.30	< 0.19	< 2.6	< 4.0	< 1.1	< 0.35	< 3.7	< 0.32	< 0.97	< 0.17
MW-2S	08/04/2020	< 0.23	< 0.33	< 0.28	< 1.4	< 0.30	< 0.19	< 2.6	< 4.0	< 1.1	< 0.35	< 3.7	< 0.32	< 0.97	< 0.17
MW-2S	02/02/2021	< 0.23	< 0.33	< 0.28	< 13.0	< 0.30	< 0.19	< 0.48	< 8.1	< 0.44	< 0.35	< 3.7	< 0.32	< 0.43	< 0.17
WTE-3SR	02/08/2016	<0.2	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
WTE-3SR	08/08/2016	<0.2	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
WTE-3SR	02/06/2017	<0.2	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
WTE-3SR	08/21/2017	<0.2	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
WTE-3SR	02/12/2018	<0.2	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
WTE-3SR	08/07/2018	<0.2	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
WTE-3SR	02/25/2019	<0.2	<0.5	<0.5	<1	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
WTE-3SR	08/06/2019	< 0.23	< 0.33	< 0.28	< 1.4	< 0.30	< 0.19	< 2.6	< 4.0	< 1.1	< 0.35	< 3.7	< 0.32	< 0.97	< 0.17
WTE-3SR	02/03/2020	< 0.23	< 0.33	< 0.28	< 1.4	< 0.30	< 0.19	< 2.6	< 4.0	< 1.1	< 0.35	< 3.7	< 0.32	< 0.97	< 0.17
WTE-3SR	08/04/2020	< 0.23	< 0.33	< 0.28	< 1.4	< 0.30	< 0.19	< 2.6	< 4.0	< 1.1	< 0.35	< 3.7	< 0.32	< 0.97	< 0.17
WTE-3SR	02/02/2021	< 0.23	< 0.33	< 0.28	< 13.0	< 0.30	< 0.19	< 0.48	< 8.1	< 0.44	< 0.35	< 3.7	< 0.32	< 0.43	< 0.17
MW-4S	02/08/2016	<0.2	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

ALL DATA
LEE COUNTY RESOURCE RECOVERY FACILITY
FEBRUARY 2016 THROUGH FEBRUARY 2021

PARAMETER		1,2-DICHLORO- PROPANE	1,3-DICHLORO- BENZENE	1,4-DICHLORO- BENZENE	2-CHLORO- ETHYL- VINYL ETHER	BENZENE	BROMO- DICHLORO- METHANE	BROMOFORM	BROMO- METHANE (METHYL BROMIDE)	CARBON TETRA- CHLORIDE	CHLORO- BENZENE	CHLORO- ETHANE	CHLORO- FORM	CHLORO- METHANE (METHYL CHLORIDE)	CIS-1,3- DICHLORO- PROPENE
STANDARD UNITS		5 µg/L* µg/L	210 µg/L*** µg/L	75 µg/L* µg/L	1 µg/L*** µg/L	1 µg/L* µg/L	0.6 µg/L*** µg/L	4.4 µg/L*** µg/L	9.8 µg/L*** µg/L	3 µg/L* µg/L	100 µg/L* µg/L	12 µg/L*** µg/L	70 µg/L*** µg/L	2.7 µg/L*** µg/L	0.4 µg/L*** µg/L
MW-4S	03/21/2016	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MW-4S	08/08/2016	<0.2	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-4S	02/06/2017	<0.2	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-4S	08/21/2017	<0.2	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-4S	02/12/2018	<0.2	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-4S	08/07/2018	<0.2	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-4S	02/25/2019	<0.2	<0.5	<0.5	<1	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-4S	08/06/2019	< 0.23	< 0.33	< 0.28	< 1.4	< 0.30	< 0.19	< 2.6	< 4.0	< 1.1	< 0.35	< 3.7	< 0.32	< 0.97	< 0.17
MW-4S	02/04/2020	< 0.23	< 0.33	< 0.28	< 1.4	< 0.30	< 0.19	< 2.6	< 4.0	< 1.1	< 0.35	< 3.7	< 0.32	< 0.97	< 0.17
MW-4S	08/03/2020	< 0.23	< 0.33	< 0.28	< 1.4	< 0.30	< 0.19	< 2.6	< 4.0	< 1.1	< 0.35	< 3.7	< 0.32	< 0.97	< 0.17
MW-4S	02/01/2021	< 0.23	< 0.33	< 0.28	< 13.0	< 0.30	< 0.19	< 0.48	< 8.1	< 0.44	< 0.35	< 3.7	< 0.32	< 0.43	< 0.17
MW-5S	02/08/2016	<0.2	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-5S	08/08/2016	<0.2	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-5S	02/06/2017	<0.2	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-5S	08/21/2017	<0.2	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-5S	02/12/2018	<0.2	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-5S	08/07/2018	<0.2	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-5S	02/25/2019	<0.2	<0.5	<0.5	<1	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-5S	08/06/2019	< 0.23	< 0.33	< 0.28	< 1.4	< 0.30	< 0.19	< 2.6	< 4.0	< 1.1	< 0.35	< 3.7	< 0.32	< 0.97	< 0.17
MW-5S	02/04/2020	< 0.23	< 0.33	< 0.28	< 1.4	< 0.30	< 0.19	< 2.6	< 4.0	< 1.1	< 0.35	< 3.7	< 0.32	< 0.97	< 0.17
MW-5S	08/03/2020	< 0.23	< 0.33	< 0.28	< 1.4	< 0.30	< 0.19	< 2.6	< 4.0	< 1.1	< 0.35	< 3.7	< 0.32	< 0.97	< 0.17
MW-5S	09/08/2020	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MW-5S	02/01/2021	< 0.23	< 0.33	< 0.28	< 13.0	< 0.30	< 0.19	< 0.48	< 8.1	< 0.44	< 0.35	< 3.7	< 0.32	< 0.43	< 0.17
MW-6S	02/08/2016	<0.2	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-6S	08/08/2016	<0.2	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-6S	02/06/2017	<0.2	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-6S	08/21/2017	<0.2	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-6S	02/12/2018	<0.2	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-6S	08/07/2018	<0.2	<0.5	<0.5	<0.5	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-6S	02/25/2019	<0.2	<0.5	<0.5	<1	<0.5	<0.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-6S	08/06/2019	< 0.23	< 0.33	< 0.28	< 1.4	< 0.30	< 0.19	< 2.6	< 4.0	< 1.1	< 0.35	< 3.7	< 0.32	< 0.97	< 0.17
MW-6S	02/03/2020	< 0.23	< 0.33	< 0.28	< 1.4	< 0.30	< 0.19	< 2.6	< 4.0	< 1.1	< 0.35	< 3.7	< 0.32	< 0.97	< 0.17
MW-6S	08/03/2020	< 0.23	< 0.33	< 0.28	< 1.4	< 0.30	< 0.19	< 2.6	< 4.0	< 1.1	< 0.35	< 3.7	< 0.32	< 0.97	< 0.17
MW-6S	02/01/2021	< 0.23	< 0.33	< 0.28	< 13.0	< 0.30	< 0.19	< 0.48	< 8.1	< 0.44	< 0.35	< 3.7	< 0.32	< 0.43	< 0.17

ALL DATA**LEE COUNTY RESOURCE RECOVERY FACILITY****FEBRUARY 2016 THROUGH FEBRUARY 2021**

PARAMETER	1,2-DICHLORO-PROPANE	1,3-DICHLORO-BENZENE	1,4-DICHLORO-BENZENE	2-CHLORO-ETHYL-VINYL ETHER	BENZENE	BROMO-DICHLORO-METHANE	BROMOFORM	BROMO-METHANE (METHYL BROMIDE)	CARBON TETRA-CHLORIDE	CHLORO-BENZENE	CHLORO-ETHANE	CHLORO-FORM	CHLORO-METHANE (METHYL CHLORIDE)	CIS-1,3-DICHLORO-PROPENE
STANDARD	5 µg/L*	210 µg/L***	75 µg/L*	1 µg/L***	1 µg/L*	0.6 µg/L***	4.4 µg/L***	9.8 µg/L***	3 µg/L*	100 µg/L*	12 µg/L***	70 µg/L***	2.7 µg/L***	0.4 µg/L***
UNITS	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L

LEGEND

*	=Primary Drinking Water Standard	I	= Value is between the Method Detection Level (MDL) and the Reporting Detection Level (RDL)
**	=Secondary Drinking Water Standard	J	= Estimated value
***	=Chapter 62-777 - Groundwater Cleanup Target Level (GCTL)	V	= Analyte found in associated method blank
(1)	=No Standard	Q	= Estimated value; analyte analyzed after acceptable holding time
-	=Not Analyzed		

ALL DATA
LEE COUNTY RESOURCE RECOVERY FACILITY
FEBRUARY 2016 THROUGH FEBRUARY 2021

PARAMETER		DIBROMO- CHLORO- METHANE	DICHLORO- DIFLUORO- METHANE	DICHLORO- METHANE	ETHYL- BENZENE	TETRA- CHLORO- ETHENE	TOLUENE	TRANS-1,2- DICHLORO- ETHENE	TRANS-1,3- DICHLORO- PROPENE	TRICHLORO- ETHENE	TRICHLORO- FLUORO- METHANE	VINYL CHLORIDE	XYLENES
STANDARD UNITS		0.4 µg/L*** µg/L	1400 µg/L*** µg/L	5 µg/L* µg/L	30 µg/L** µg/L	3 µg/L* µg/L	40 µg/L** µg/L	100 µg/L* µg/L	0.4 µg/L*** µg/L	3 µg/L* µg/L	2100 µg/L*** µg/L	1 µg/L* µg/L	20 µg/L** µg/L

BACKGROUND

MW-1S	02/08/2016	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1
MW-1S	08/08/2016	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1
MW-1S	02/06/2017	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-1S	08/21/2017	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-1S	02/12/2018	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-1S	08/07/2018	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-1S	02/25/2019	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-1S	08/06/2019	< 0.45	< 0.26	< 2.0	< 0.30	< 0.38	< 0.33	< 0.23	< 0.17	< 0.36	< 0.35	< 0.39	< 2.1
MW-1S	02/04/2020	< 0.45	< 0.26	< 2.0	< 0.30	< 0.38	< 0.33	< 0.23	< 0.17	< 0.36	< 0.35	< 0.39	< 2.1
MW-1S	08/04/2020	< 0.45	< 0.26	< 2.0	< 0.30	< 0.38	< 0.33	< 0.23	< 0.17	< 0.36	< 0.35	< 0.39	< 2.1
MW-1S	02/02/2021	< 0.45	< 0.26	< 4.4	< 0.30	< 0.38	< 0.33	< 0.23	< 0.37	< 0.36	< 0.35	< 0.39	< 2.1

DETECTION

MW-2S	02/08/2016	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1
MW-2S	08/08/2016	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1
MW-2S	02/06/2017	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-2S	08/21/2017	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-2S	02/12/2018	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-2S	08/07/2018	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-2S	02/25/2019	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-2S	05/29/2019	-	-	-	-	-	-	-	-	-	-	-	-
MW-2S	08/06/2019	< 0.45	< 0.26	< 2.0	< 0.30	< 0.38	< 0.33	< 0.23	< 0.17	< 0.36	< 0.35	< 0.39	< 2.1
MW-2S	02/04/2020	< 0.45	< 0.26	< 2.0	< 0.30	< 0.38	< 0.33	< 0.23	< 0.17	< 0.36	< 0.35	< 0.39	< 2.1
MW-2S	08/04/2020	< 0.45	< 0.26	< 2.0	0.34 I	< 0.38	< 0.33	< 0.23	< 0.17	< 0.36	< 0.35	< 0.39	< 2.1
MW-2S	02/02/2021	< 0.45	< 0.26	< 4.4	< 0.30	< 0.38	< 0.33	< 0.23	< 0.37	< 0.36	< 0.35	< 0.39	< 2.1

WTE-3SR	02/08/2016	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1
WTE-3SR	08/08/2016	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1
WTE-3SR	02/06/2017	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
WTE-3SR	08/21/2017	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
WTE-3SR	02/12/2018	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
WTE-3SR	08/07/2018	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
WTE-3SR	02/25/2019	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
WTE-3SR	08/06/2019	< 0.45	< 0.26	< 2.0	< 0.30	< 0.38	< 0.33	< 0.23	< 0.17	< 0.36	< 0.35	< 0.39	< 2.1
WTE-3SR	02/03/2020	< 0.45	< 0.26	< 2.0	< 0.30	< 0.38	< 0.33	< 0.23	< 0.17	< 0.36	< 0.35	< 0.39	< 2.1
WTE-3SR	08/04/2020	< 0.45	< 0.26	< 2.0	< 0.30	< 0.38	< 0.33	< 0.23	< 0.17	< 0.36	< 0.35	< 0.39	< 2.1
WTE-3SR	02/02/2021	< 0.45	< 0.26	< 4.4	< 0.30	< 0.38	< 0.33	< 0.23	< 0.37	< 0.36	< 0.35	< 0.39	< 2.1

MW-4S	02/08/2016	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1
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ALL DATA
LEE COUNTY RESOURCE RECOVERY FACILITY
FEBRUARY 2016 THROUGH FEBRUARY 2021

PARAMETER		DIBROMO- CHLORO- METHANE	DICHLORO- DIFLUORO- METHANE	DICHLORO- METHANE	ETHYL- BENZENE	TETRA- CHLORO- ETHENE	TOLUENE	TRANS-1,2- DICHLORO- ETHENE	TRANS-1,3- DICHLORO- PROPENE	TRICHLORO- ETHENE	TRICHLORO- FLUORO- METHANE	VINYL CHLORIDE	XYLENES
STANDARD UNITS		0.4 µg/L*** µg/L	1400 µg/L*** µg/L	5 µg/L* µg/L	30 µg/L** µg/L	3 µg/L* µg/L	40 µg/L** µg/L	100 µg/L* µg/L	0.4 µg/L*** µg/L	3 µg/L* µg/L	2100 µg/L*** µg/L	1 µg/L* µg/L	20 µg/L** µg/L
MW-4S	03/21/2016	-	-	-	-	-	-	-	-	-	-	-	-
MW-4S	08/08/2016	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1
MW-4S	02/06/2017	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-4S	08/21/2017	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-4S	02/12/2018	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-4S	08/07/2018	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-4S	02/25/2019	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-4S	08/06/2019	< 0.45	< 0.26	< 2.0	< 0.30	< 0.38	< 0.33	< 0.23	< 0.17	< 0.36	< 0.35	< 0.39	< 2.1
MW-4S	02/04/2020	< 0.45	< 0.26	< 2.0	< 0.30	< 0.38	< 0.33	< 0.23	< 0.17	< 0.36	< 0.35	< 0.39	< 2.1
MW-4S	08/03/2020	< 0.45	< 0.26	< 2.0	< 0.30	< 0.38	< 0.33	< 0.23	< 0.17	< 0.36	< 0.35	< 0.39	< 2.1
MW-4S	02/01/2021	< 0.45	< 0.26	< 4.4	< 0.30	< 0.38	< 0.33	< 0.23	< 0.37	< 0.36	< 0.35	< 0.39	< 2.1
MW-5S	02/08/2016	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1
MW-5S	08/08/2016	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1
MW-5S	02/06/2017	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-5S	08/21/2017	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-5S	02/12/2018	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-5S	08/07/2018	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-5S	02/25/2019	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-5S	08/06/2019	< 0.45	< 0.26	< 2.0	< 0.30	< 0.38	< 0.33	< 0.23	< 0.17	< 0.36	< 0.35	< 0.39	< 2.1
MW-5S	02/04/2020	< 0.45	< 0.26	< 2.0	< 0.30	< 0.38	< 0.33	< 0.23	< 0.17	< 0.36	< 0.35	< 0.39	< 2.1
MW-5S	08/03/2020	< 0.45	< 0.26	< 2.0	< 0.30	< 0.38	< 0.33	< 0.23	< 0.17	< 0.36	< 0.35	< 0.39	< 2.1
MW-5S	09/08/2020	-	-	-	-	-	-	-	-	-	-	-	-
MW-5S	02/01/2021	< 0.45	< 0.26	< 4.4	< 0.30	< 0.38	< 0.33	< 0.23	< 0.37	< 0.36	< 0.35	< 0.39	< 2.1
MW-6S	02/08/2016	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1
MW-6S	08/08/2016	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1
MW-6S	02/06/2017	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-6S	08/21/2017	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-6S	02/12/2018	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-6S	08/07/2018	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-6S	02/25/2019	<0.4	<0.5	<1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
MW-6S	08/06/2019	< 0.45	< 0.26	< 2.0	< 0.30	< 0.38	< 0.33	< 0.23	< 0.17	< 0.36	< 0.35	< 0.39	< 2.1
MW-6S	02/03/2020	< 0.45	< 0.26	< 2.0	< 0.30	< 0.38	< 0.33	< 0.23	< 0.17	< 0.36	< 0.35	< 0.39	< 2.1
MW-6S	08/03/2020	< 0.45	< 0.26	< 2.0	< 0.30	< 0.38	< 0.33	< 0.23	< 0.17	< 0.36	< 0.35	< 0.39	< 2.1
MW-6S	02/01/2021	< 0.45	< 0.26	< 4.4	< 0.30	< 0.38	< 0.33	< 0.23	< 0.37	< 0.36	< 0.35	< 0.39	< 2.1

ALL DATA
LEE COUNTY RESOURCE RECOVERY FACILITY
FEBRUARY 2016 THROUGH FEBRUARY 2021

PARAMETER	DIBROMO- CHLORO- METHANE	DICHLORO- DIFLUORO- METHANE	DICHLORO- METHANE	ETHYL- BENZENE	TETRA- CHLORO- ETHENE	TOLUENE	TRANS-1,2- DICHLORO- ETHENE	TRANS-1,3- DICHLORO- PROPENE	TRICHLORO- ETHENE	TRICHLORO- FLUORO- METHANE	VINYL CHLORIDE	XYLENES
STANDARD	0.4 µg/L***	1400 µg/L***	5 µg/L*	30 µg/L**	3 µg/L*	40 µg/L**	100 µg/L*	0.4 µg/L***	3 µg/L*	2100 µg/L***	1 µg/L*	20 µg/L**
UNITS	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L

LEGEND
 * =Primary Drinking Water Standard
 ** =Secondary Drinking Water Standard
 *** =Chapter 62-777 - Groundwater Cleanup Target Level (GCTL)
 (1) =No Standard
 - =Not Analyzed

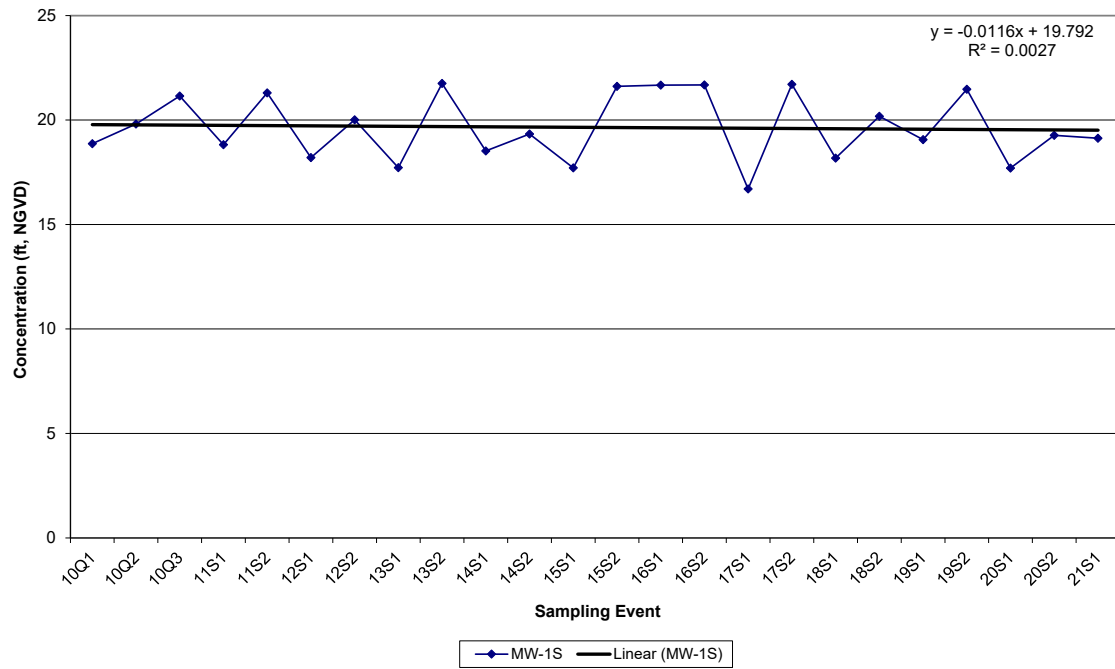
I = Value is between the Method Detection Level (MDL) and the Reporting Detection Level (RDL)
 J = Estimated value
 V = Analyte found in associated method blank
 Q = Estimated value; analyte analyzed after acceptable holding time

ATTACHMENT 8

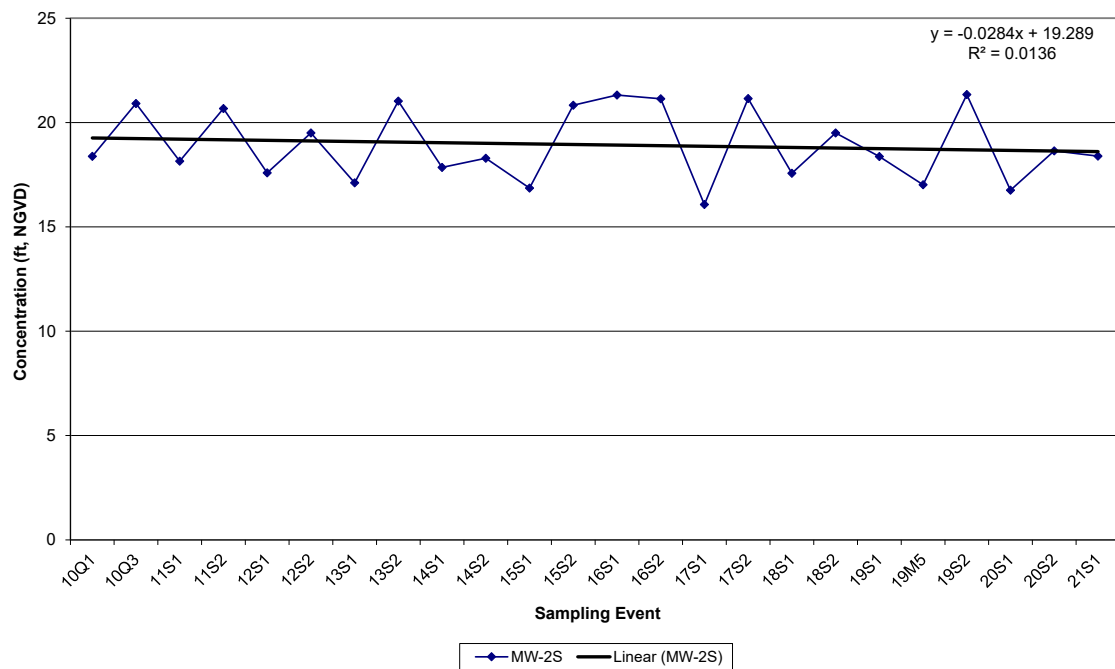
HISTORICAL TREND GRAPHS

Historical Groundwater Elevation Data

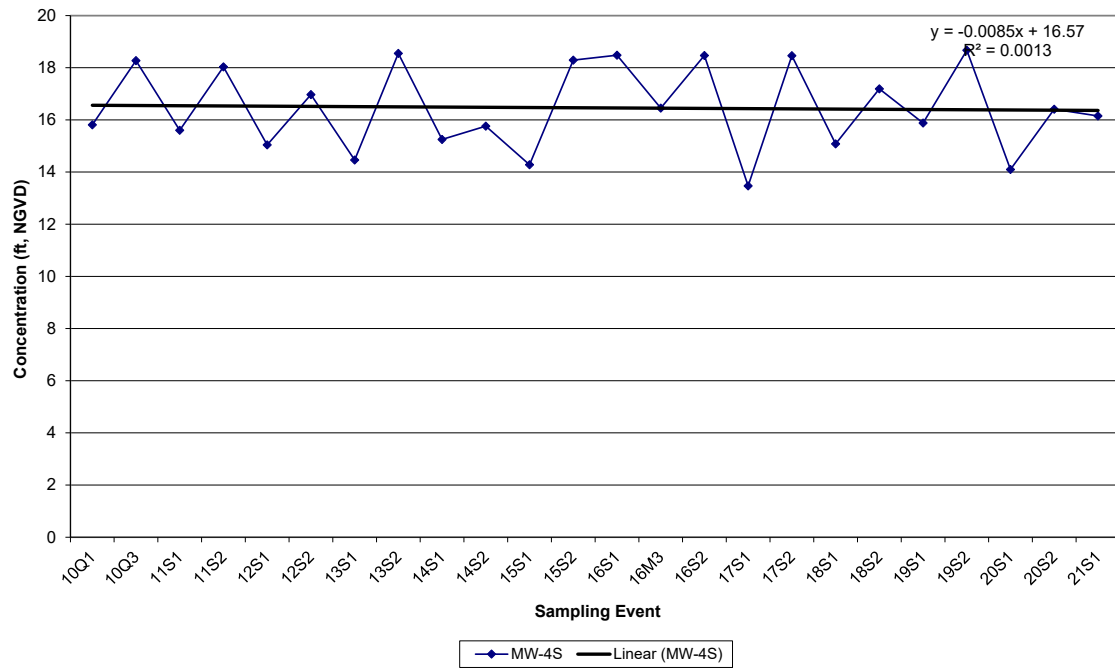
Lee County Resource Recovery Facility
Historic Water Level (NGVD) in MW-1S



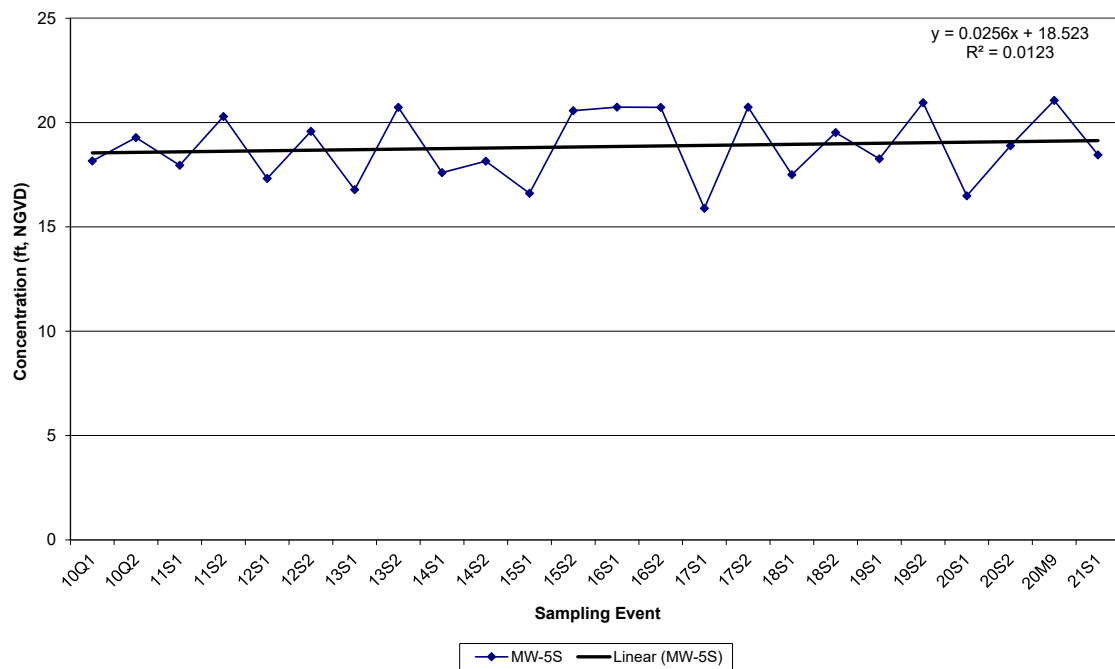
Lee County Resource Recovery Facility
Historic Water Level (NGVD) in MW-2S



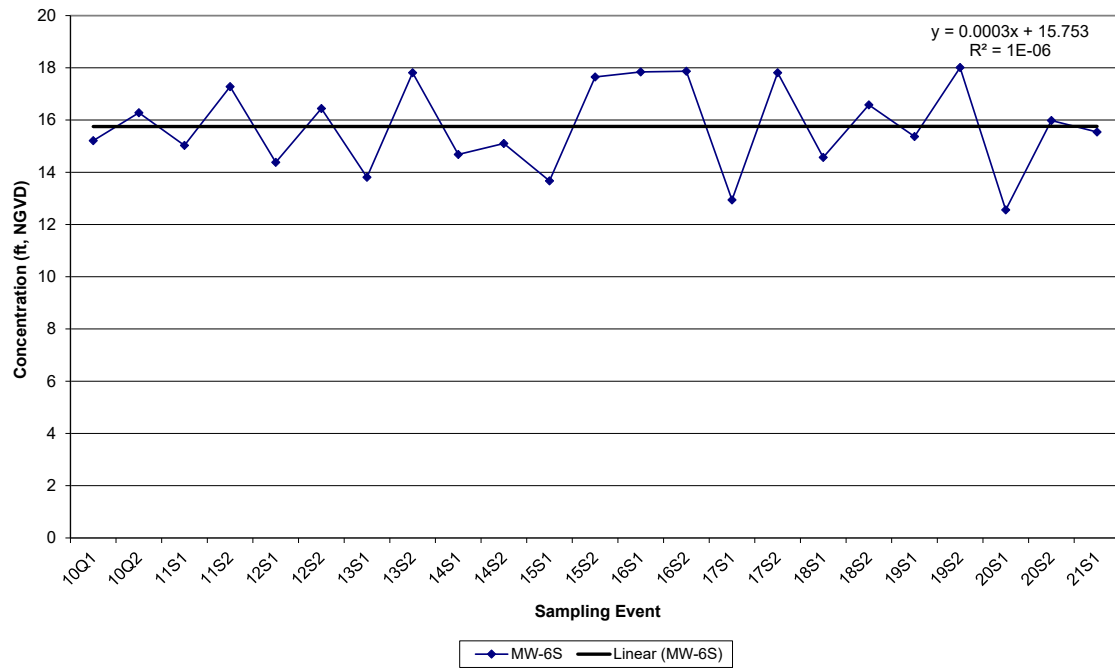
Lee County Resource Recovery Facility
Historic Water Level (NGVD) in MW-4S



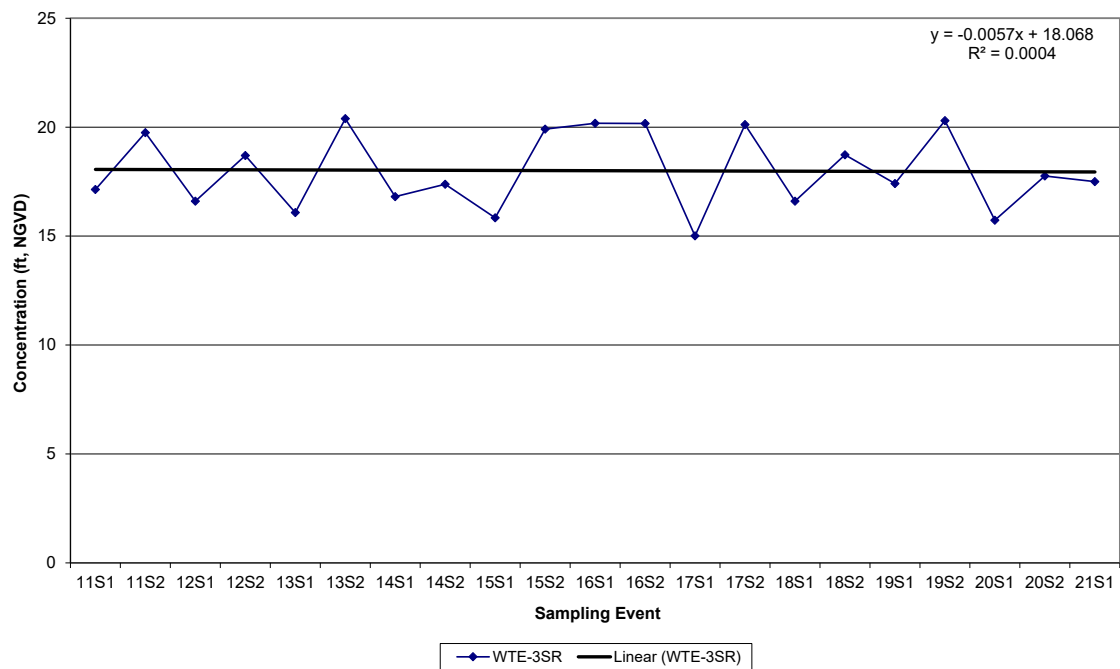
Lee County Resource Recovery Facility
Historic Water Level (NGVD) in MW-5S



Lee County Resource Recovery Facility
Historic Water Level (NGVD) in MW-6S

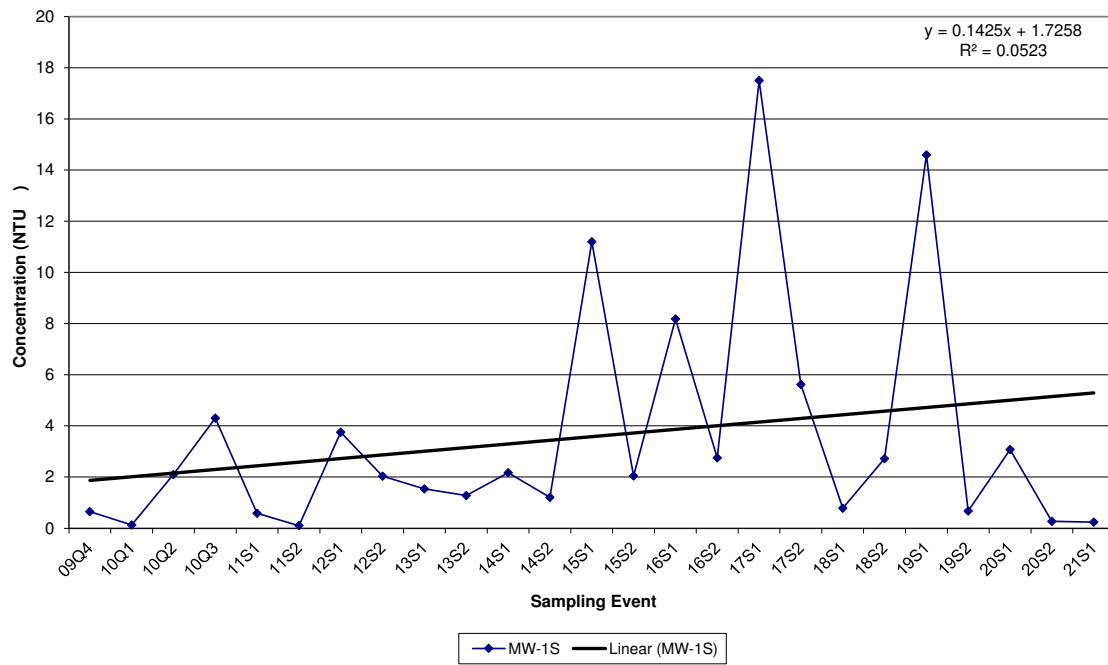


Lee County Resource Recovery Facility
Historic Water Level (NGVD) in WTE-3SR

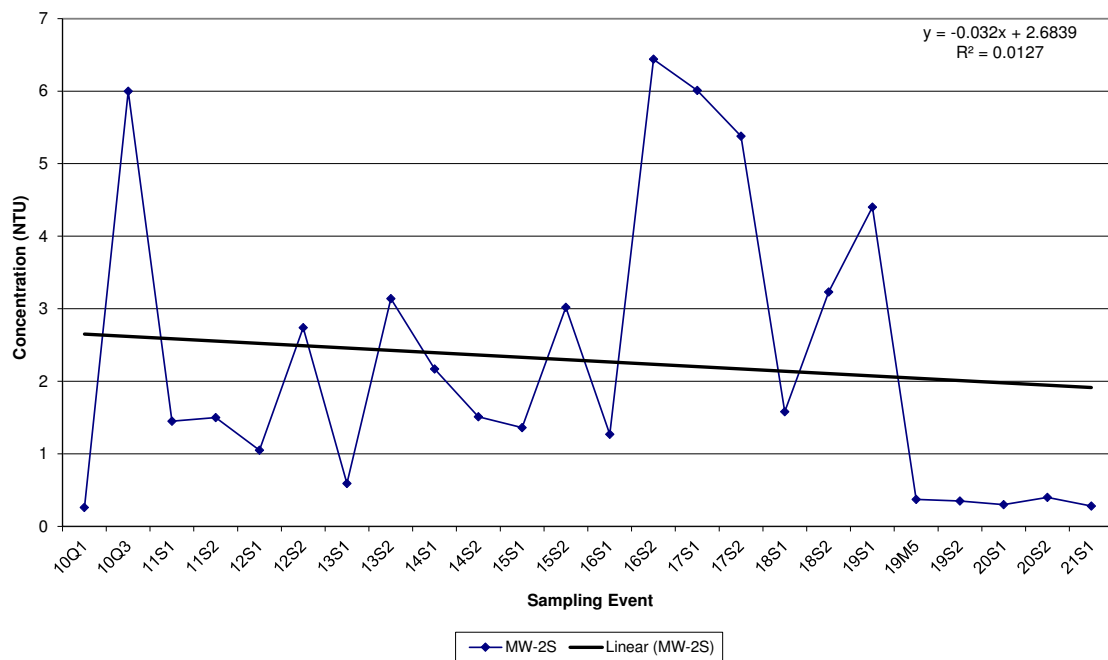


Historical Turbidity Data

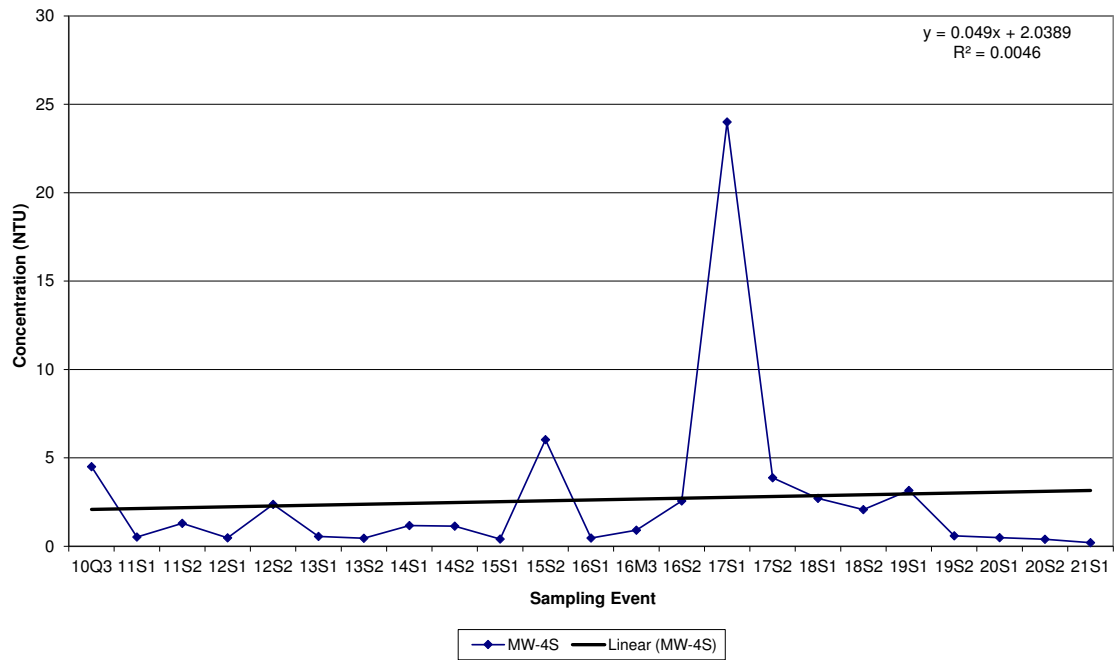
Lee County Resource Recovery Facility
Historic TURBIDITY, FIELD in MW-1S



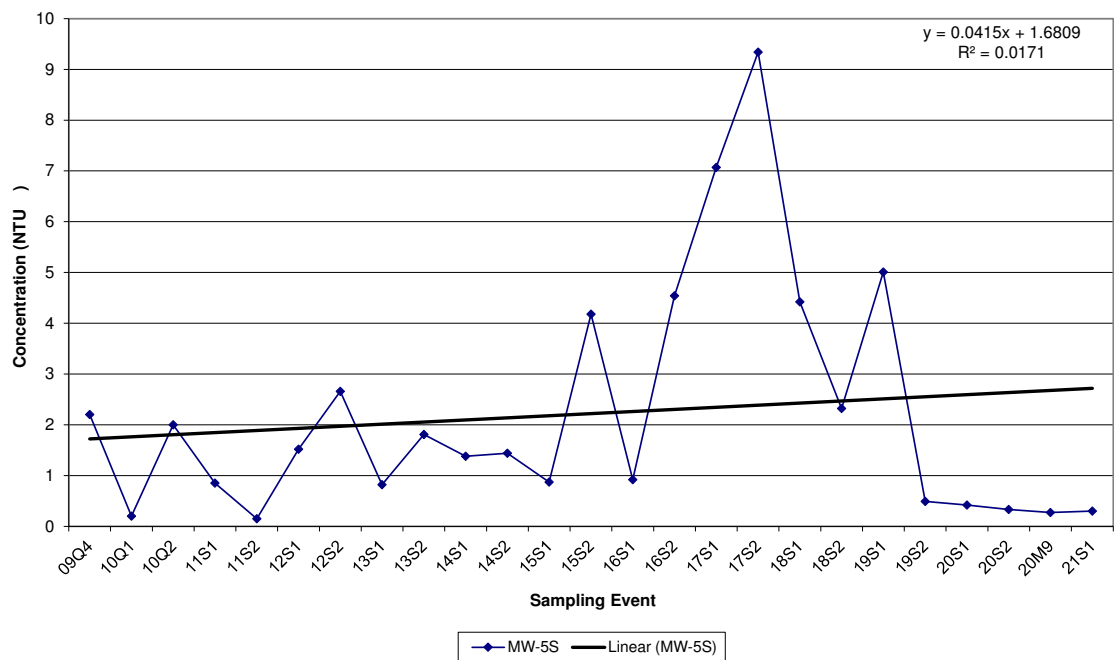
Lee County Resource Recovery Facility
Historic Turbidity in MW-2S



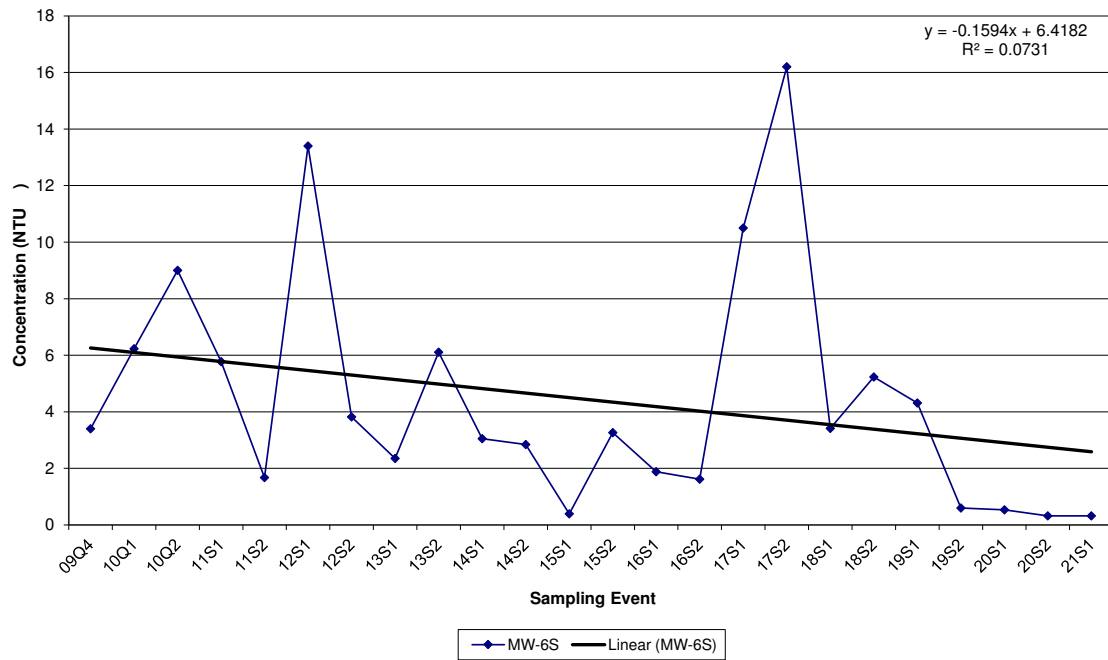
Lee County Resource Recovery Facility
Historic Turbidity in MW-4S



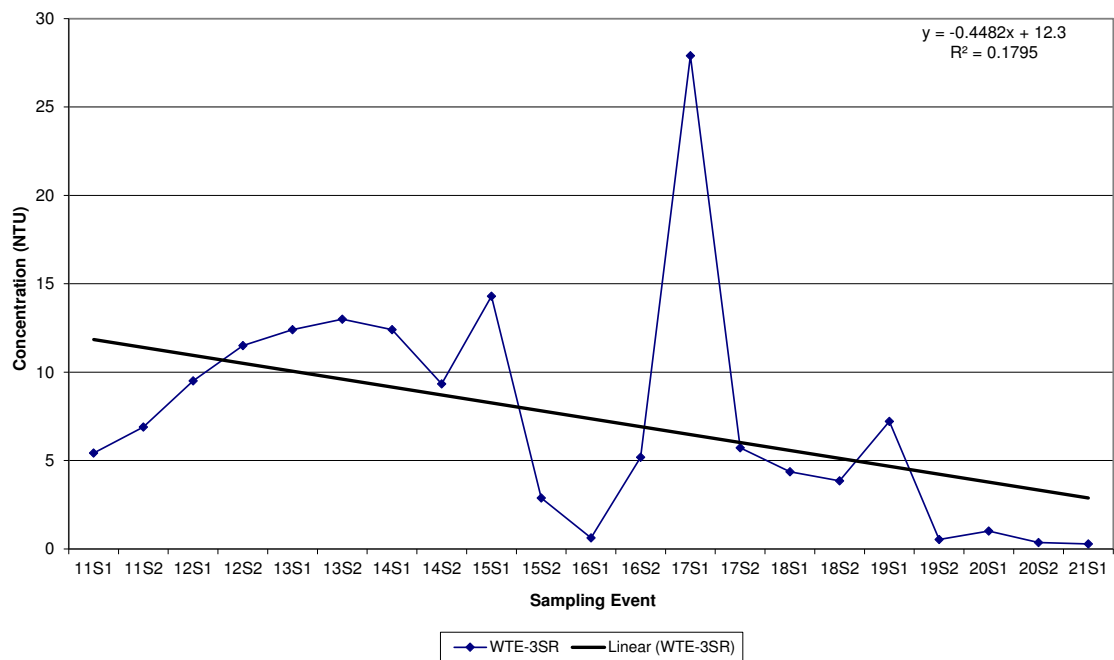
Lee County Resource Recovery Facility
Historic TURBIDITY, FIELD in MW-5S



Lee County Resource Recovery Facility
Historic TURBIDITY, FIELD in MW-6S

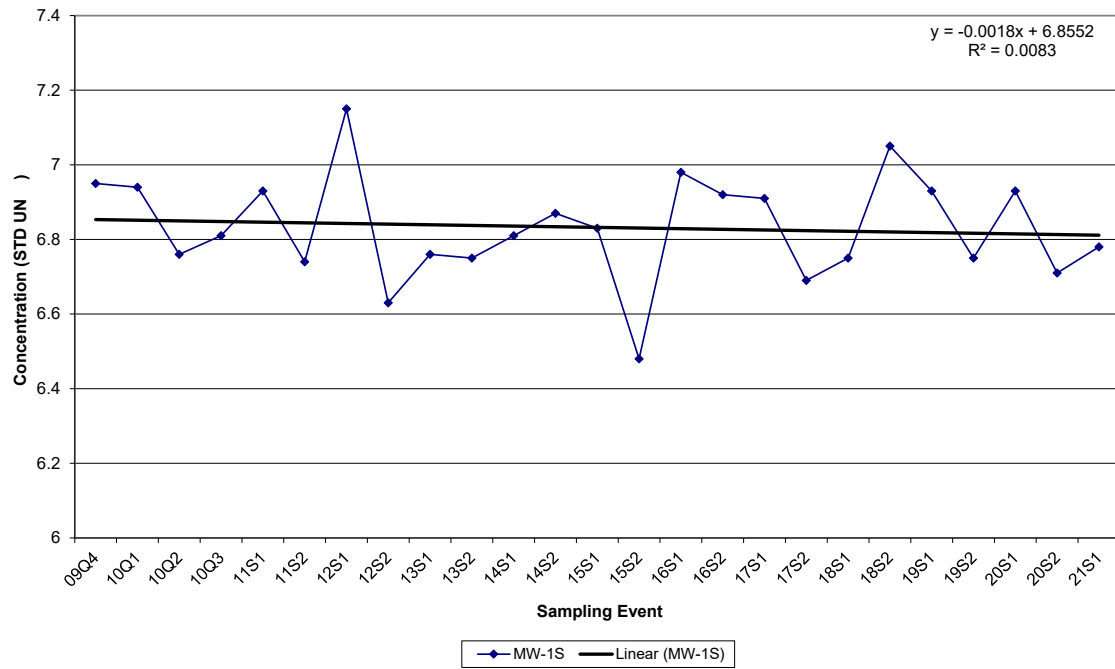


Lee County Resource Recovery Facility
Historic Turbidity in WTE-3SR

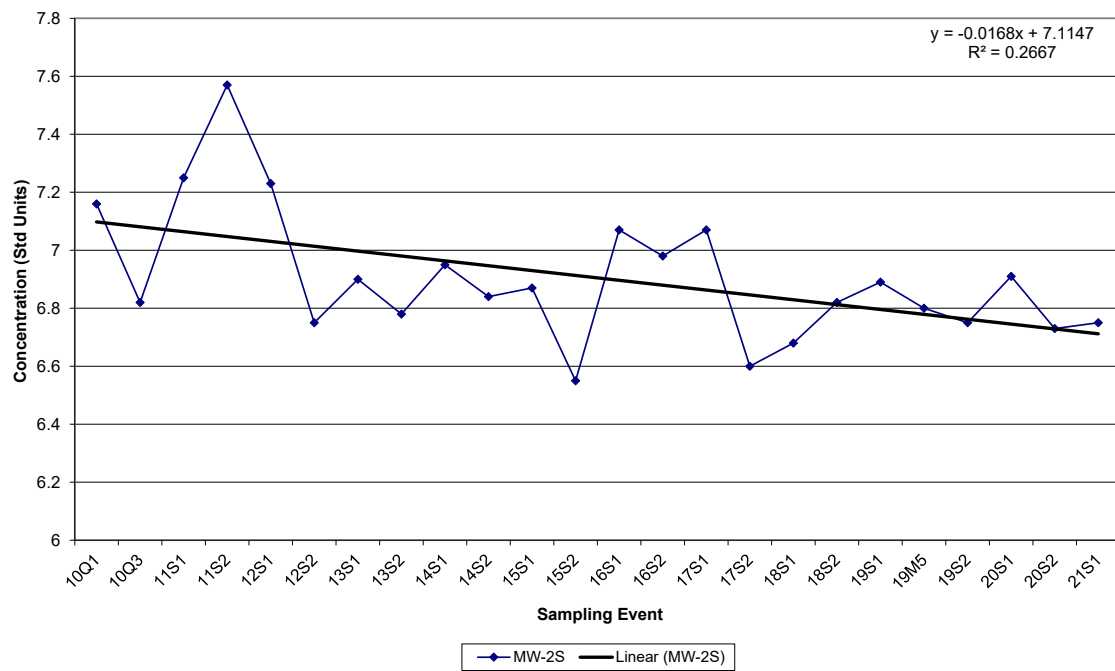


Historical pH Data

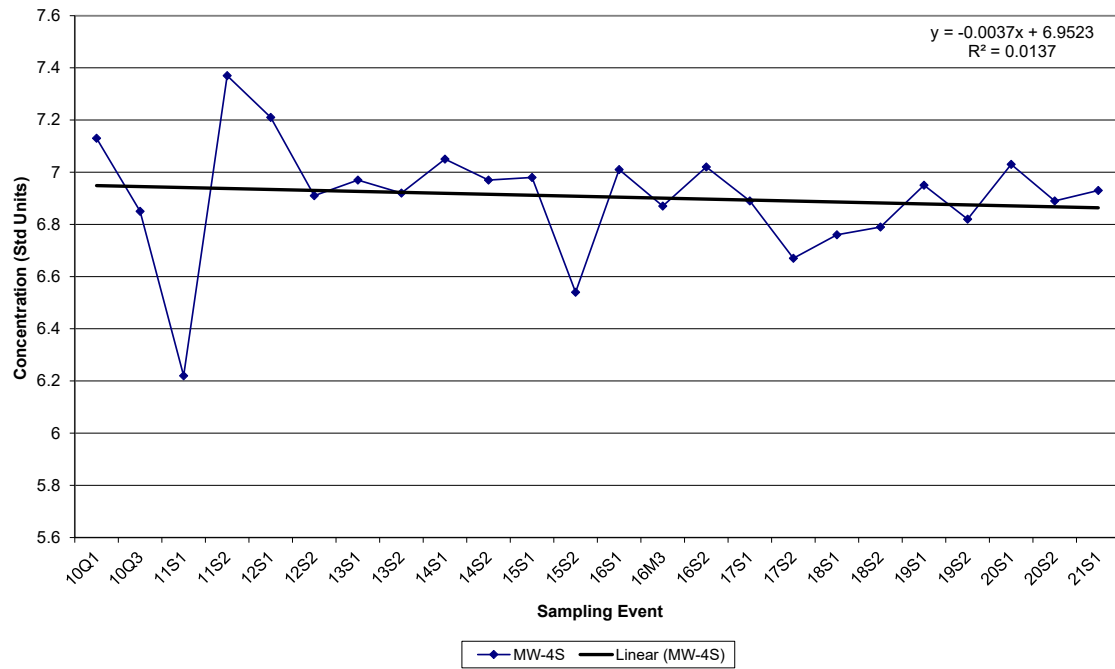
Lee County Resource Recovery Facility
Historic PH, FIELD in MW-1S



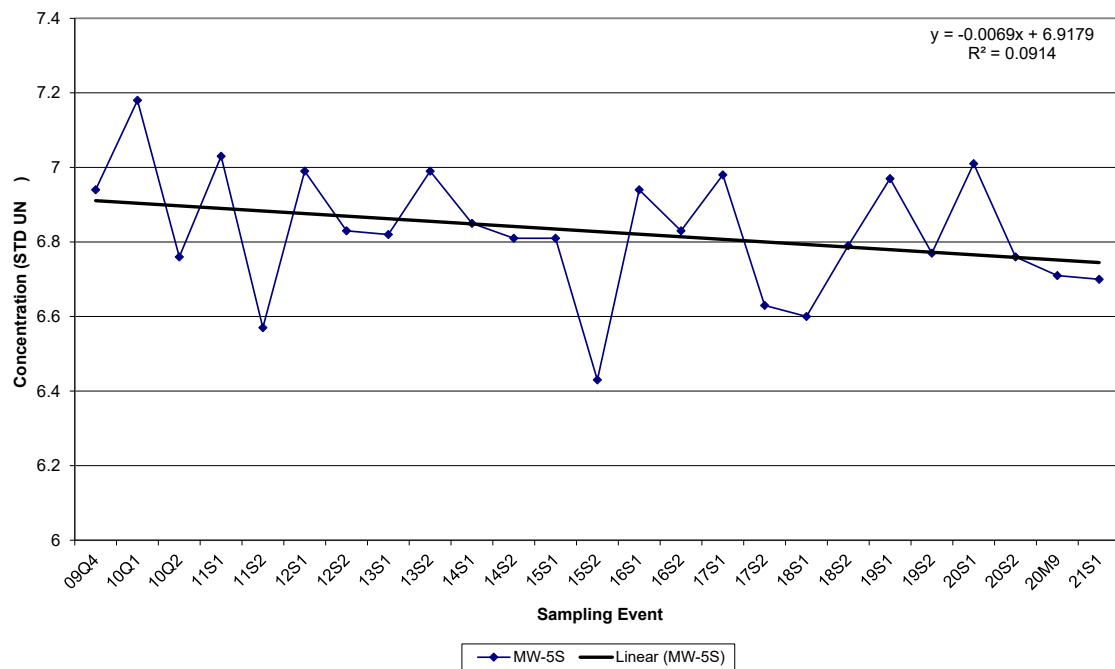
Lee County Resource Recovery Facility
Historic pH in MW-2S



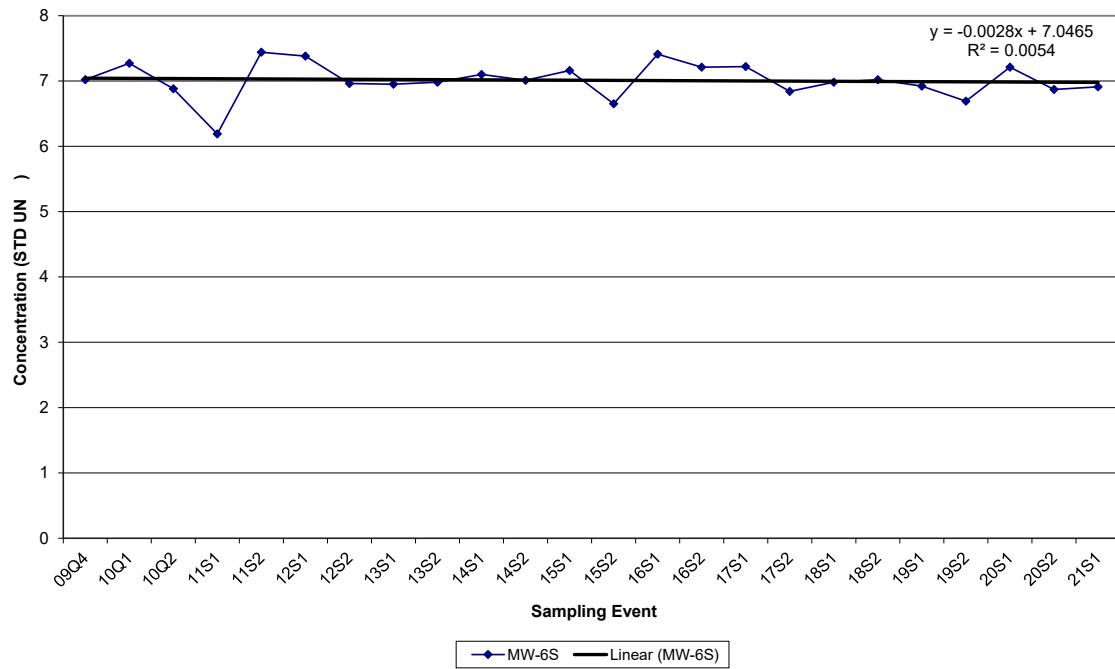
Lee County Resource Recovery Facility
Historic pH in MW-4S



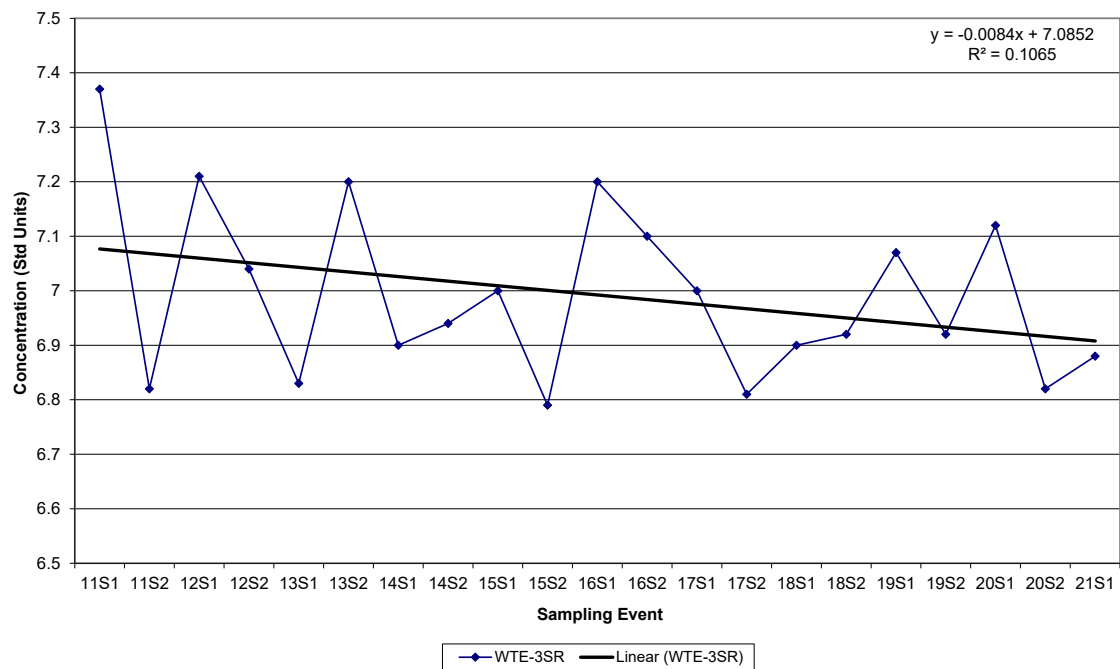
Lee County Resource Recovery Facility
Historic PH, FIELD in MW-5S



Lee County Resource Recovery Facility
Historic PH, FIELD in MW-6S

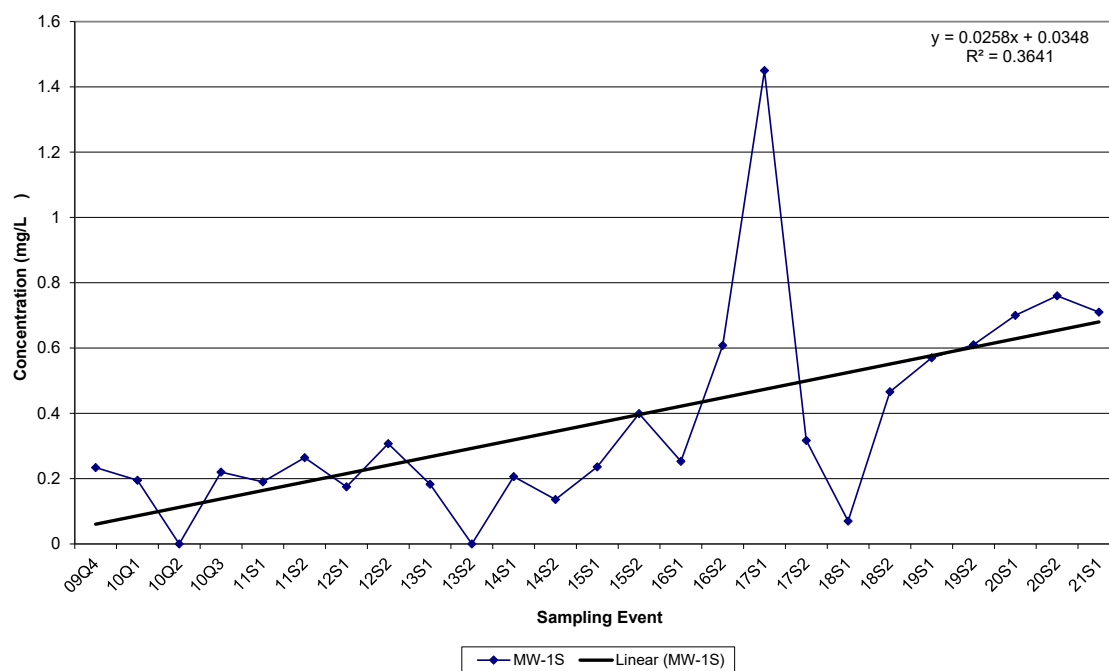


Lee County Resource Recovery Facility
Historic pH in WTE-3SR

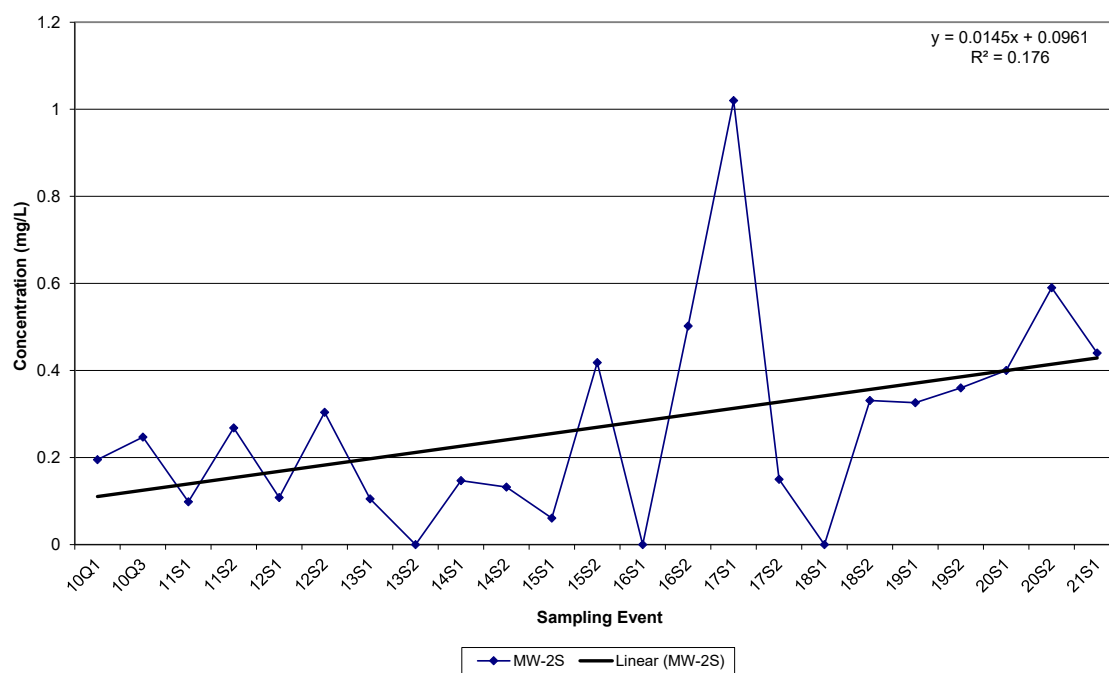


Historical Ammonia-Nitrogen Data

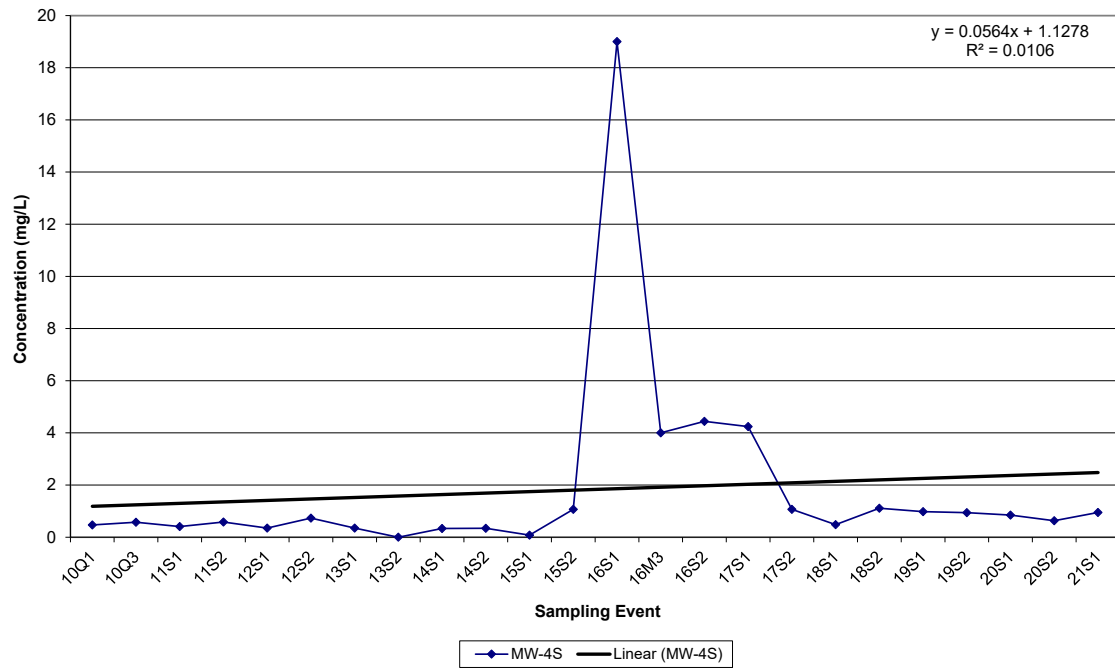
Lee County Resource Recovery Facility
Historic AMMONIA (NH₃) TOTAL AS N in MW-1S



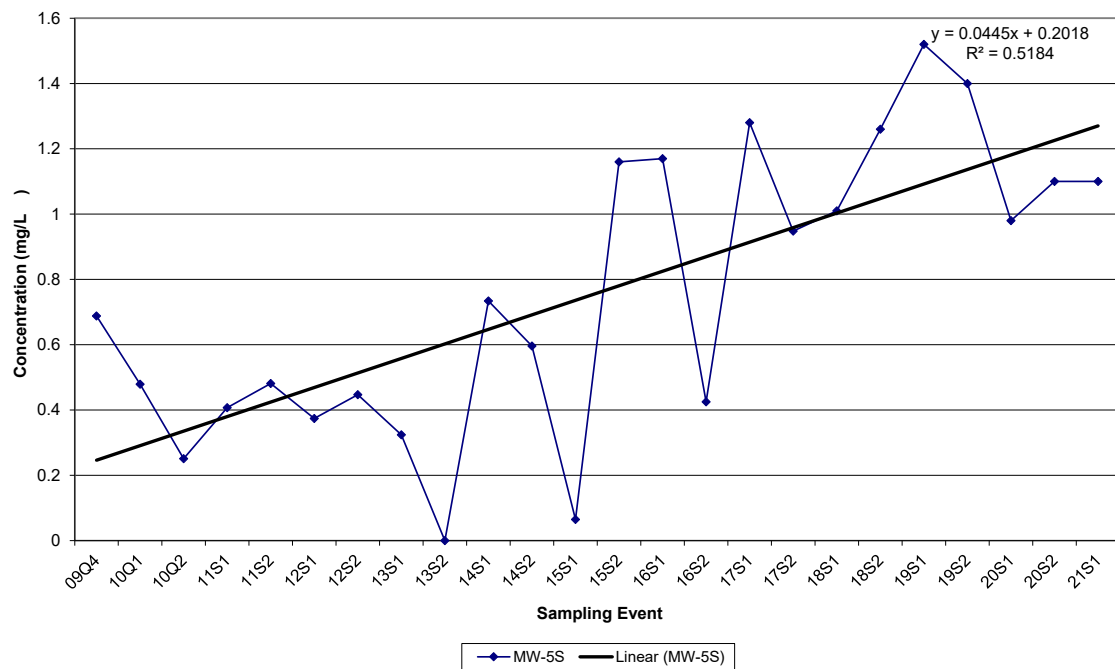
Lee County Resource Recovery Facility
Historic Ammonia (N) in MW-2S



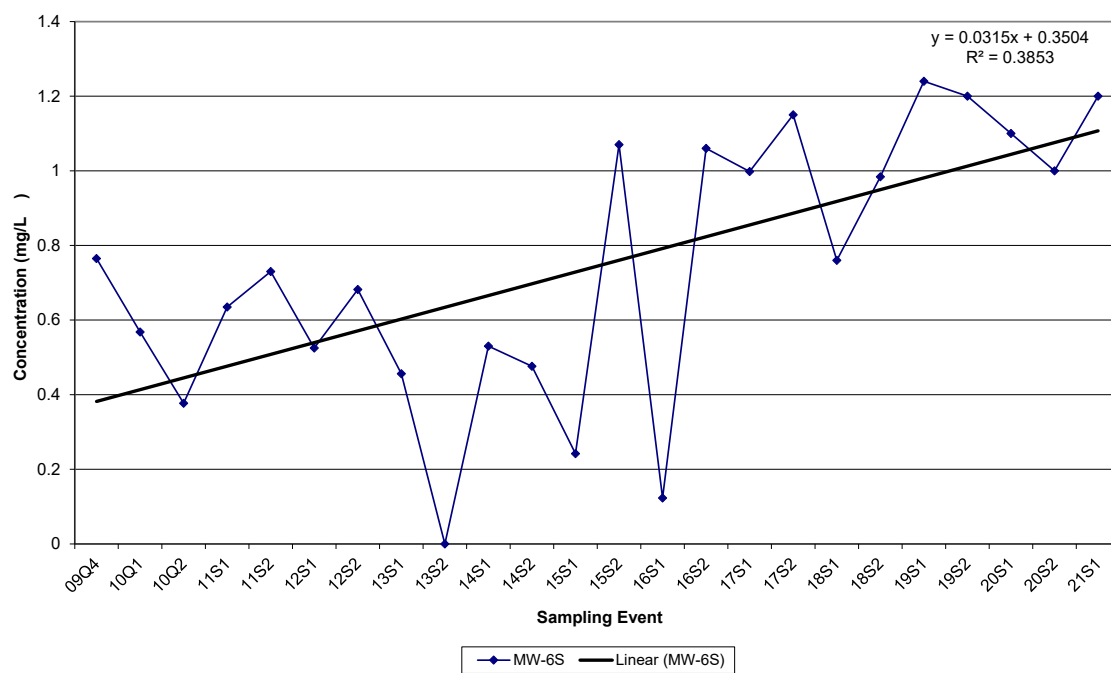
Lee County Resource Recovery Facility
Historic Ammonia (N) in MW-4S



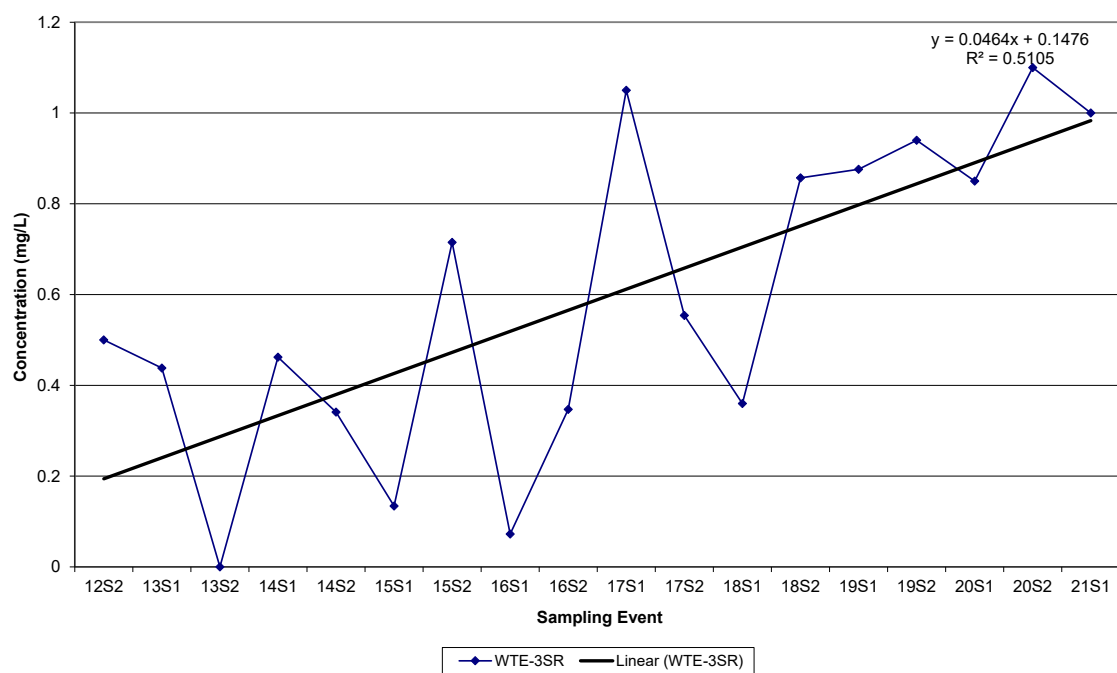
Lee County Resource Recovery Facility
Historic AMMONIA (NH3) TOTAL AS N in MW-5S



Lee County Resource Recovery Facility
Historic AMMONIA (NH3) TOTAL AS N in MW-6S

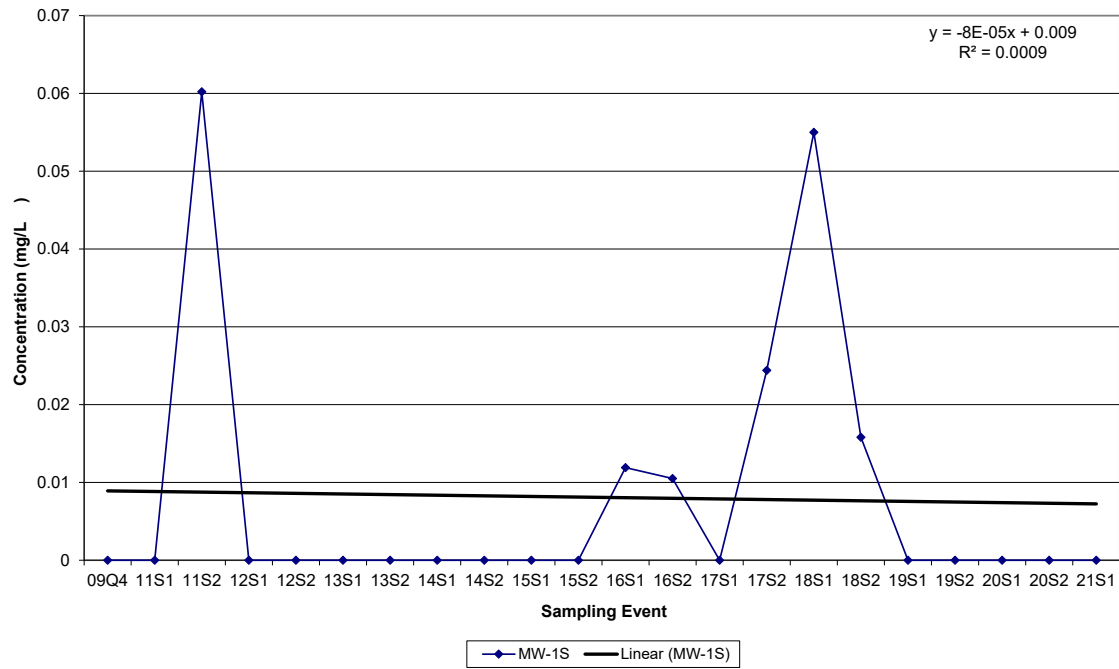


Lee County Resource Recovery Facility
Historic Ammonia (N) in WTE-3SR

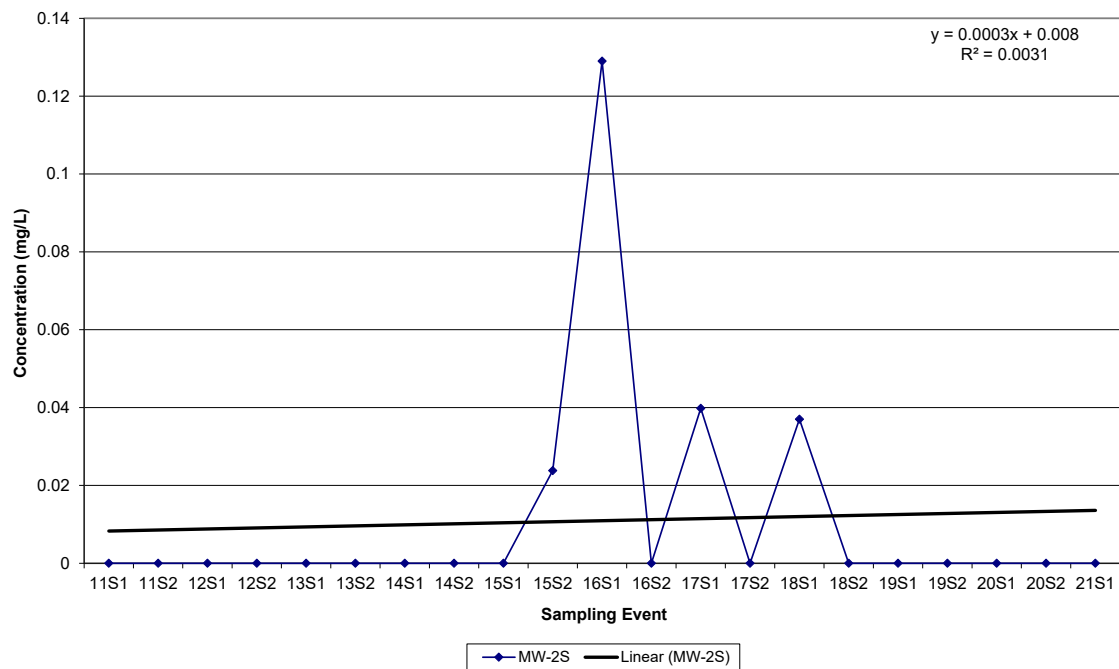


Historical Nitrate-Nitrogen Data

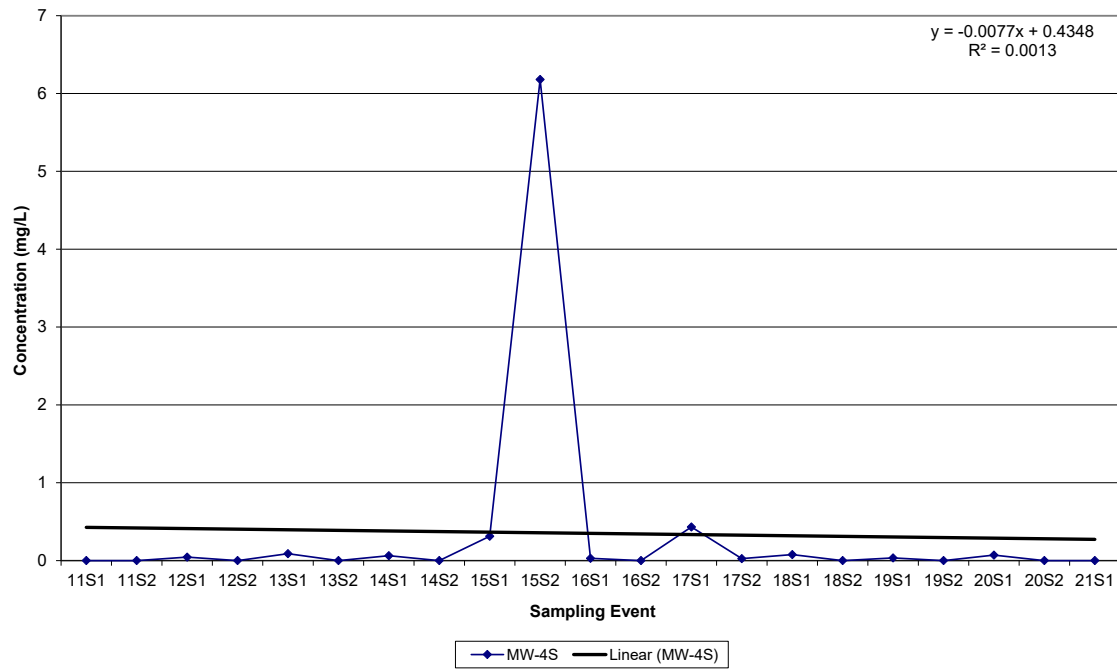
Lee County Resource Recovery Facility
Historic NITRATE (NO3) AS N in MW-1S



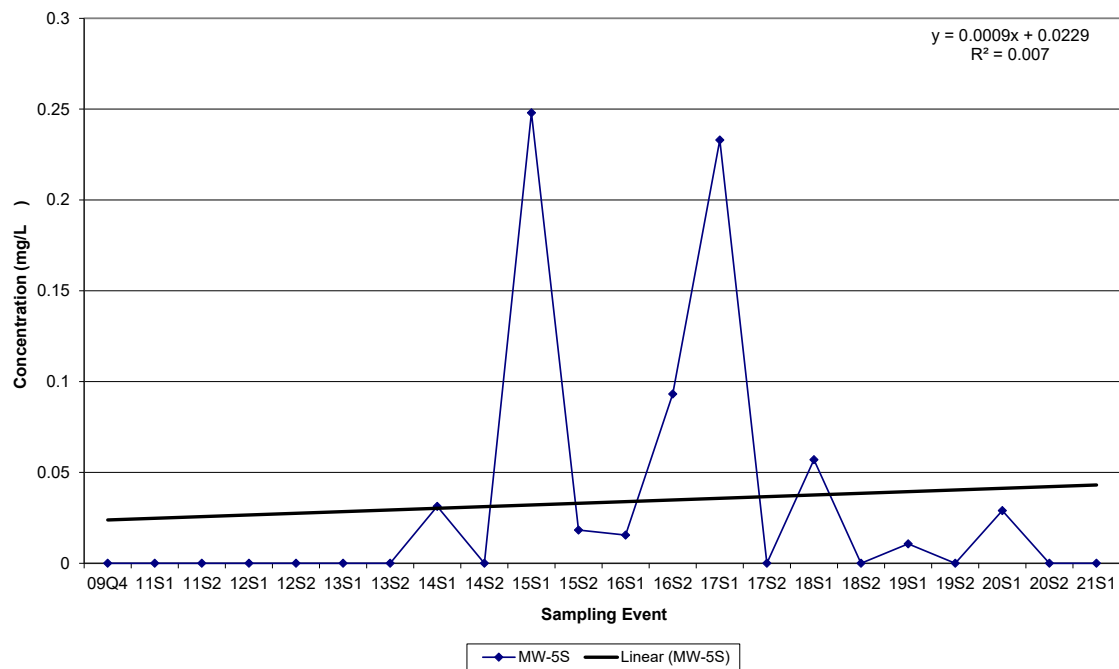
Lee County Resource Recovery Facility
Historic Nitrate (N) in MW-2S



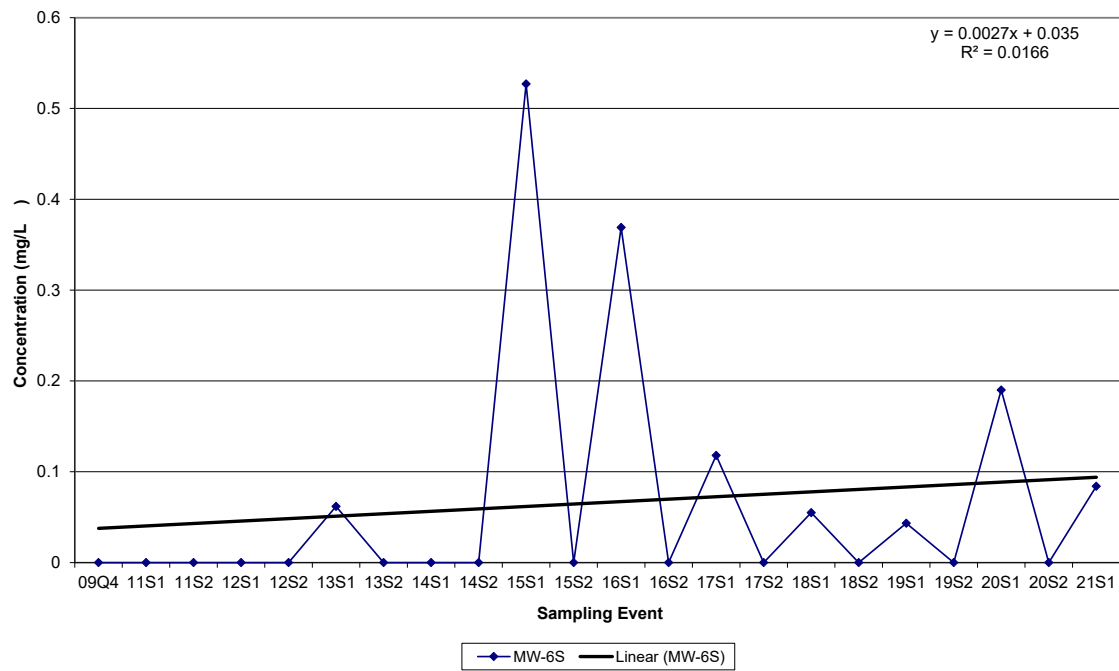
Lee County Resource Recovery Facility
Historic Nitrate (N) in MW-4S



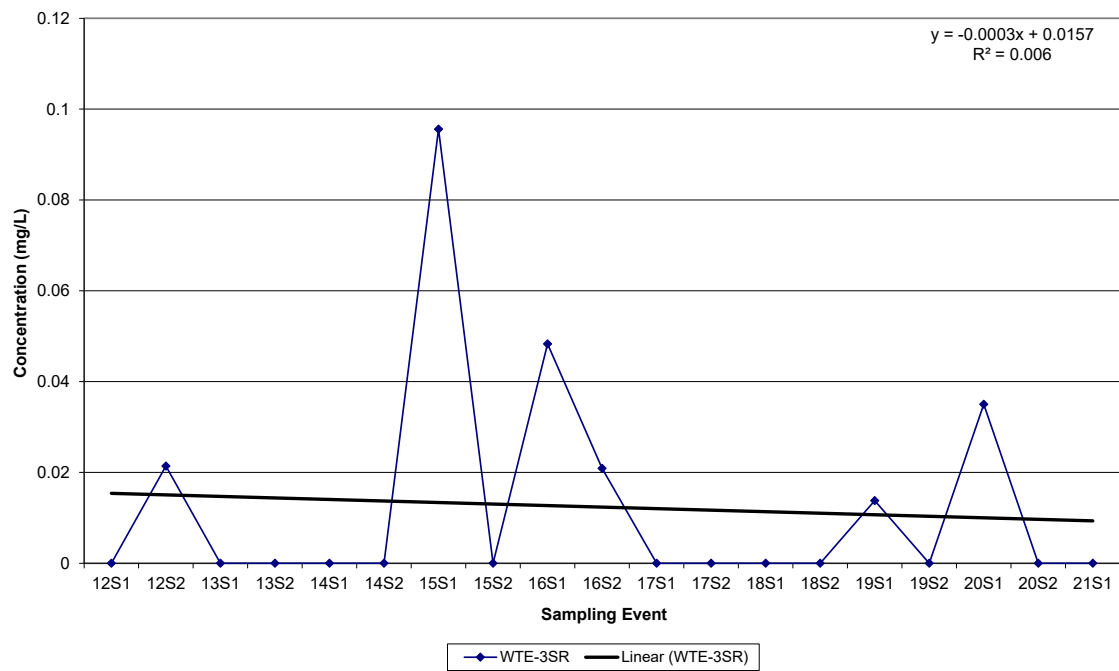
Lee County Resource Recovery Facility
Historic NITRATE (NO3) AS N in MW-5S



Lee County Resource Recovery Facility
Historic NITRATE (NO3) AS N in MW-6S

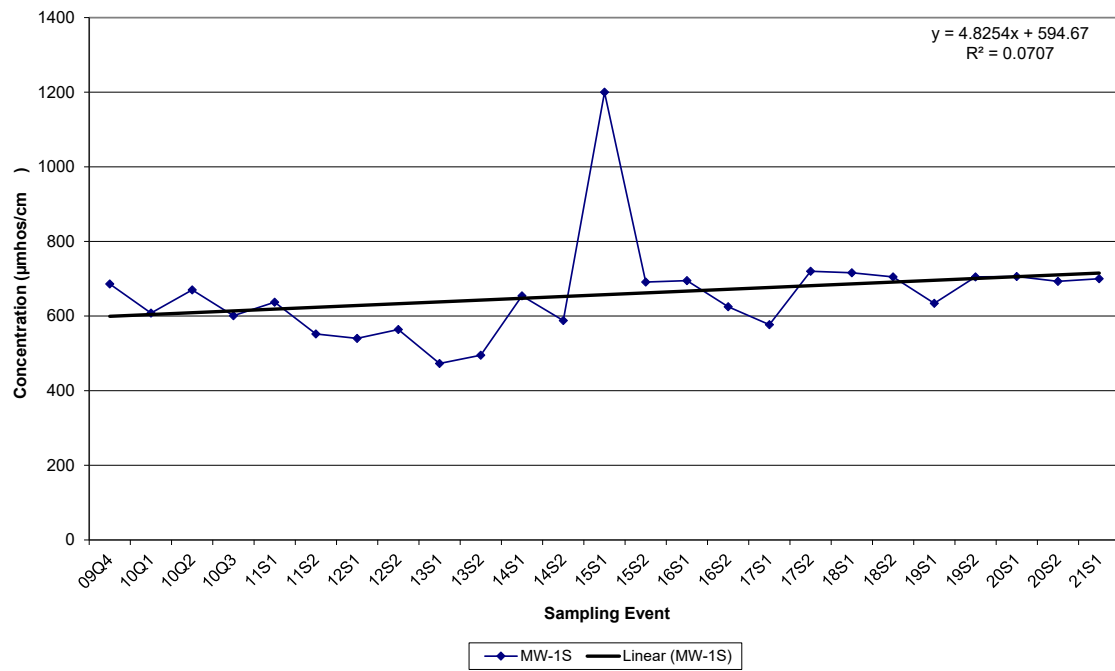


Lee County Resource Recovery Facility
Historic Nitrate (N) in WTE-3SR

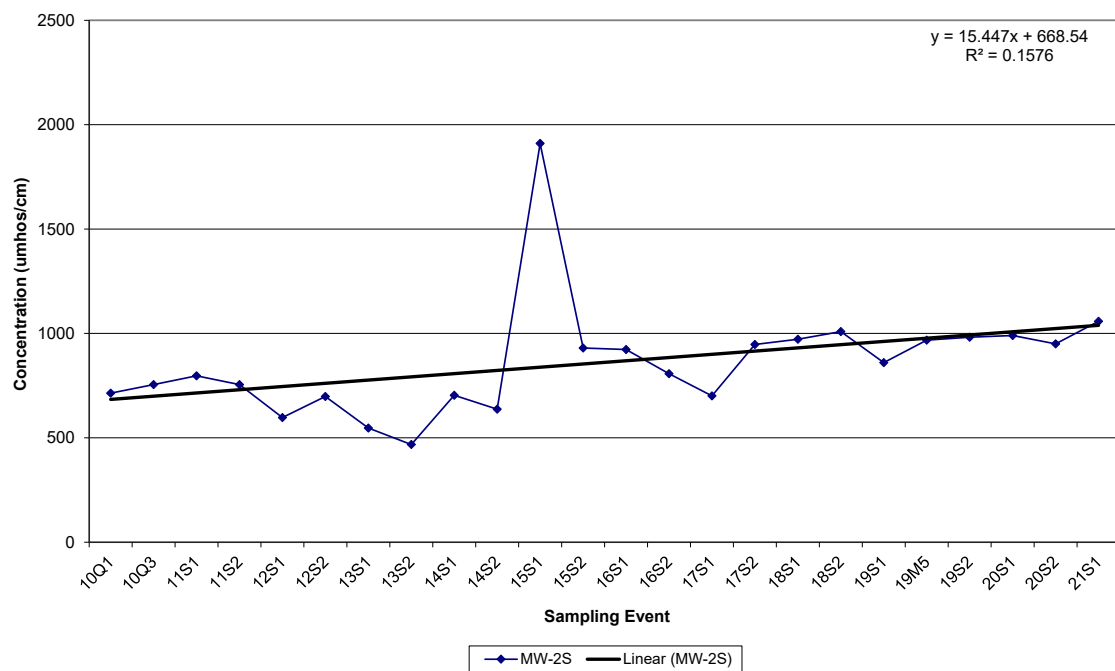


Historical Specific Conductance Data

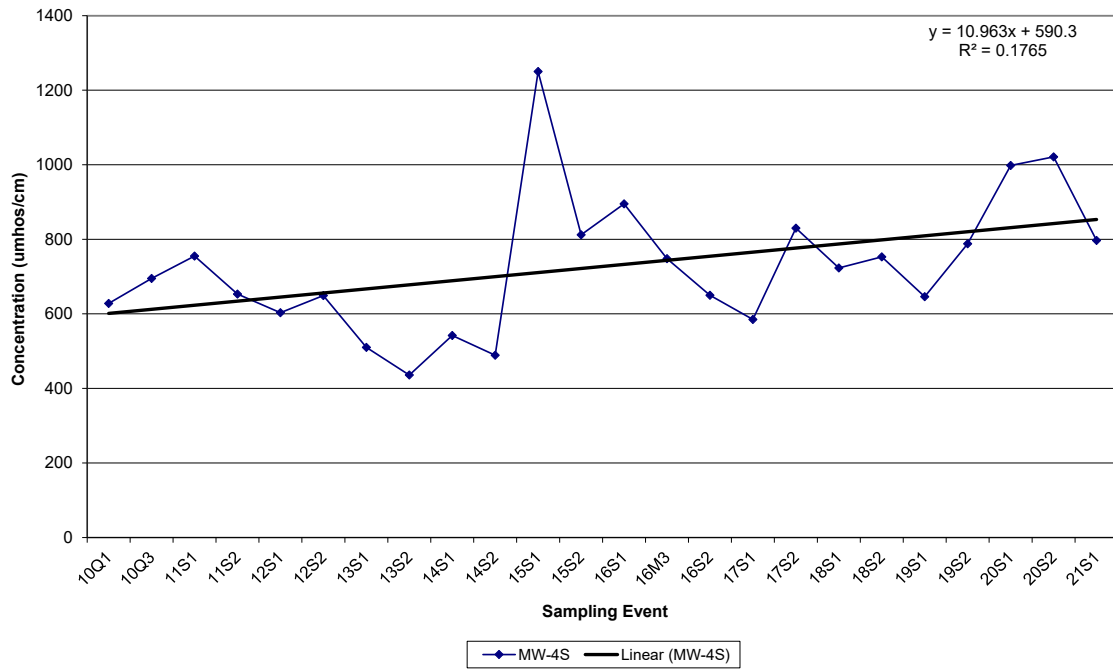
**Lee County Resource Recovery Facility
Historic SPEC. CONDUCTANCE (FIELD) in MW-1S**



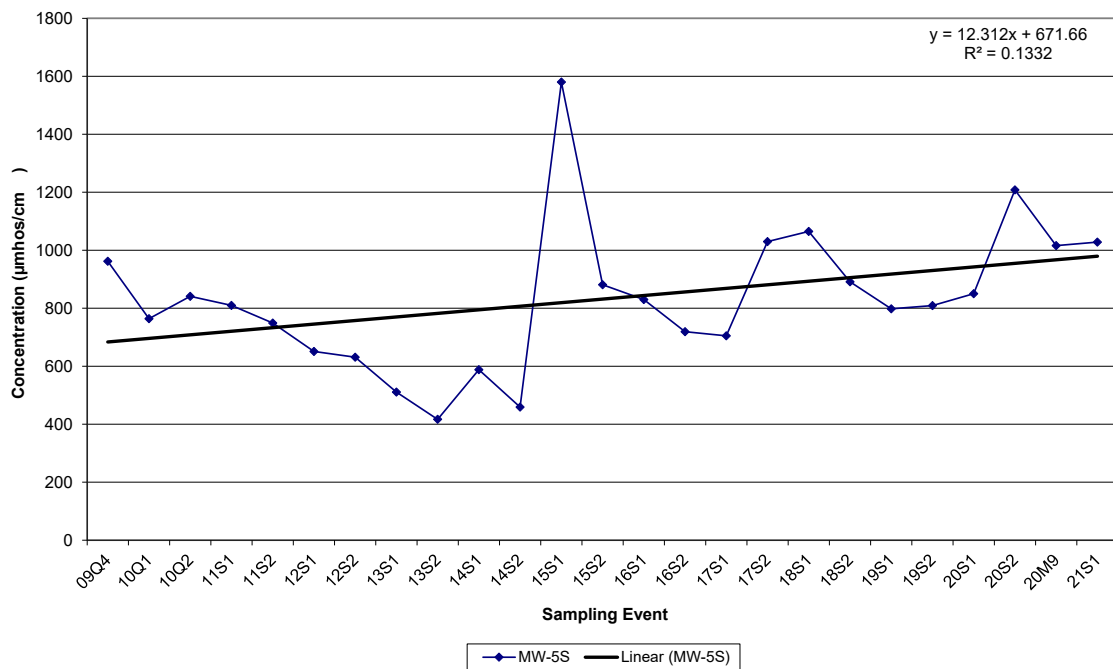
**Lee County Resource Recovery Facility
Historic Specific Conductance in MW-2S**



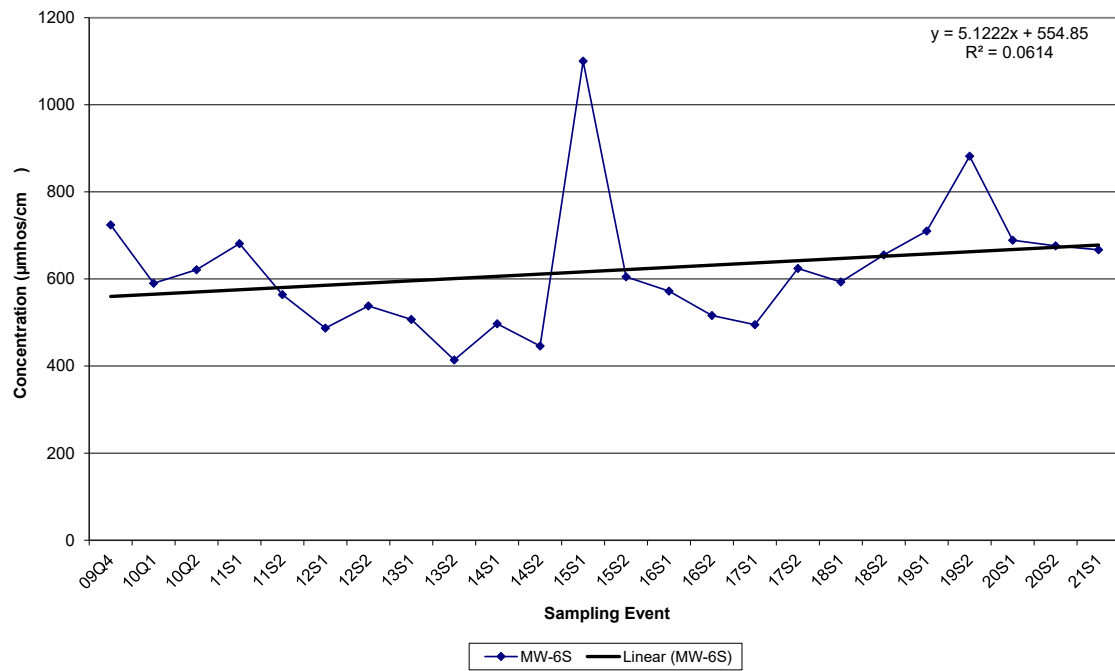
Lee County Resource Recovery Facility
Historic Specific Conductance in MW-4S



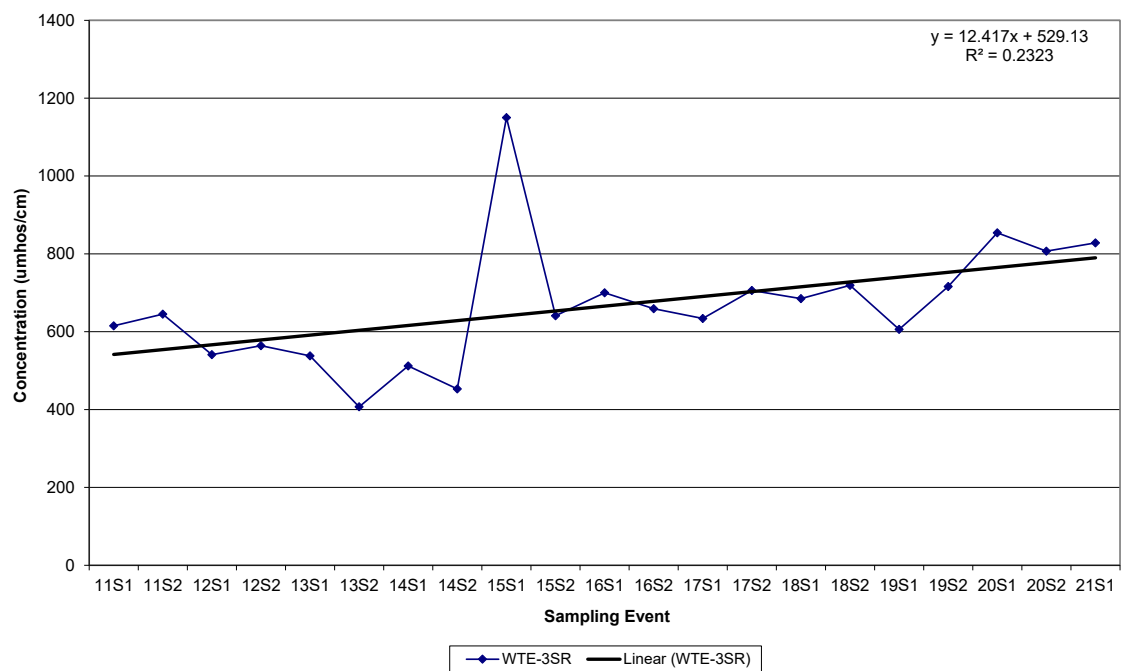
Lee County Resource Recovery Facility
Historic SPEC. CONDUCTANCE (FIELD) in MW-5S



Lee County Resource Recovery Facility
Historic SPEC. CONDUCTANCE (FIELD) in MW-6S

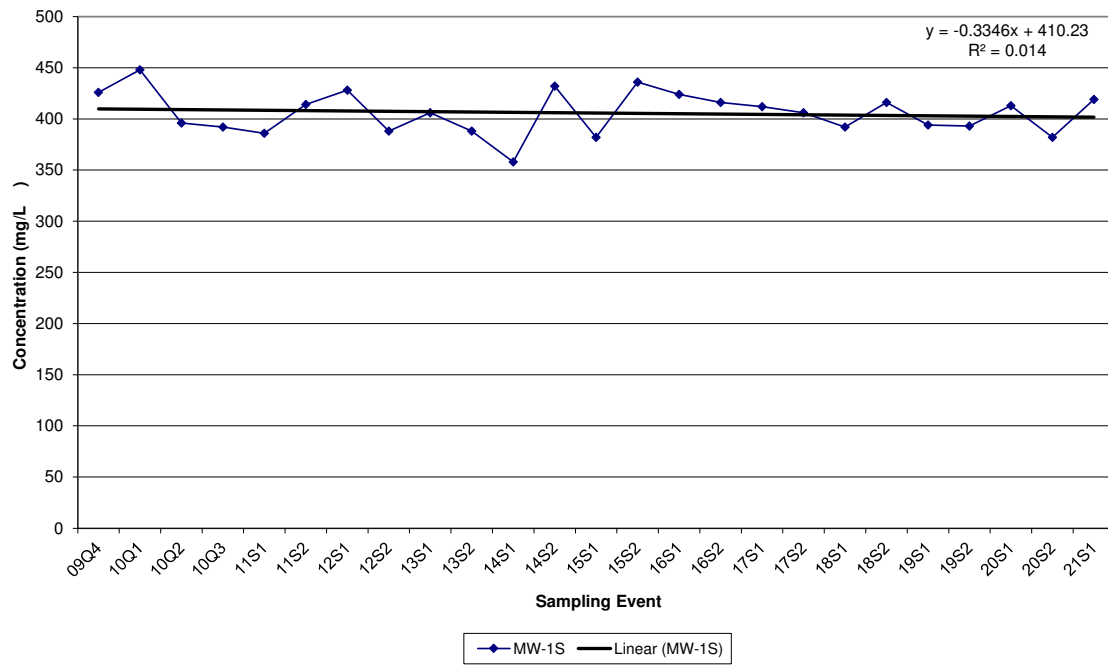


Lee County Resource Recovery Facility
Historic Specific Conductance in WTE-3SR

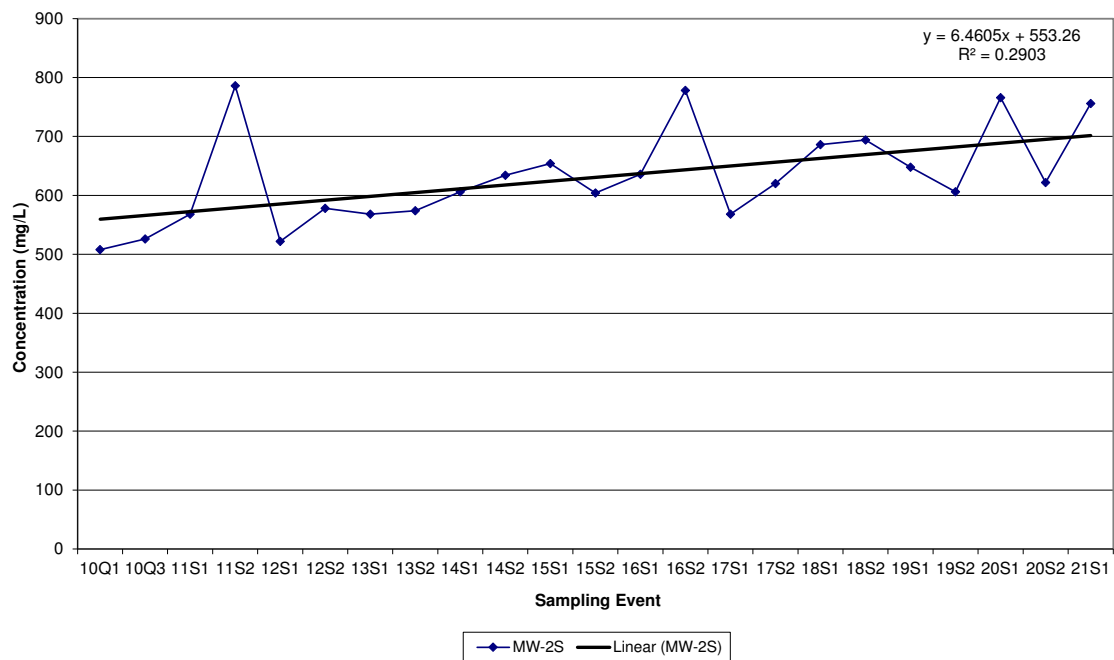


Historical Total Dissolved Solids Data

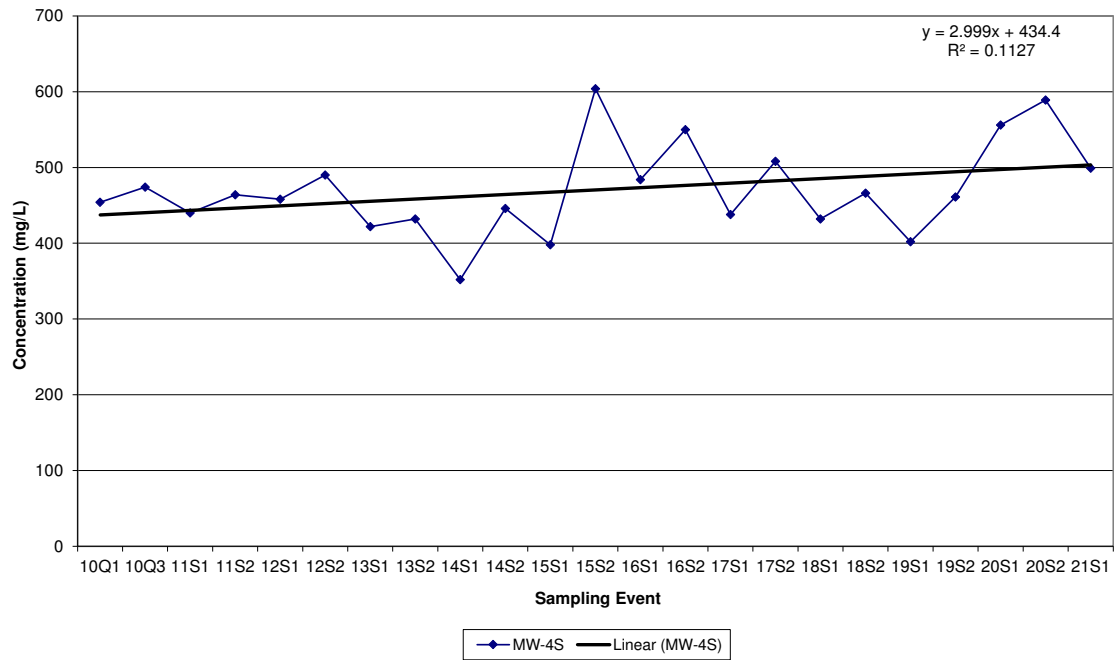
**Lee County Resource Recovery Facility
Historic TOTAL DISSOLVED SOLIDS TDS, (RES DISS) in MW-1S**



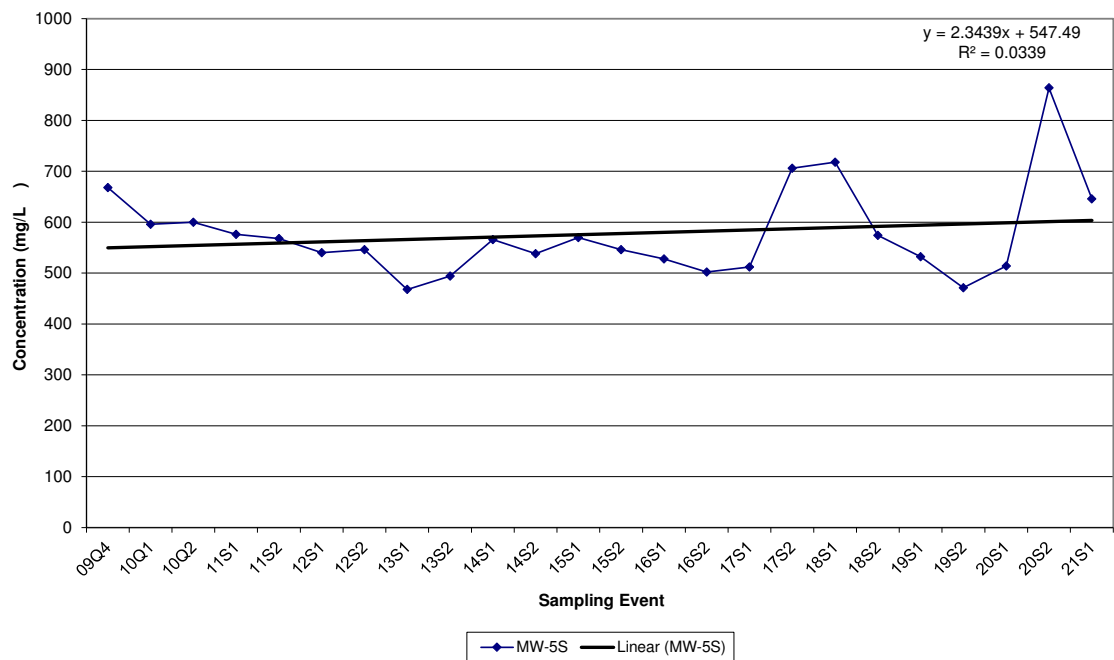
**Lee County Resource Recovery Facility
Historic Residues- Filterable (TDS) in MW-2S**



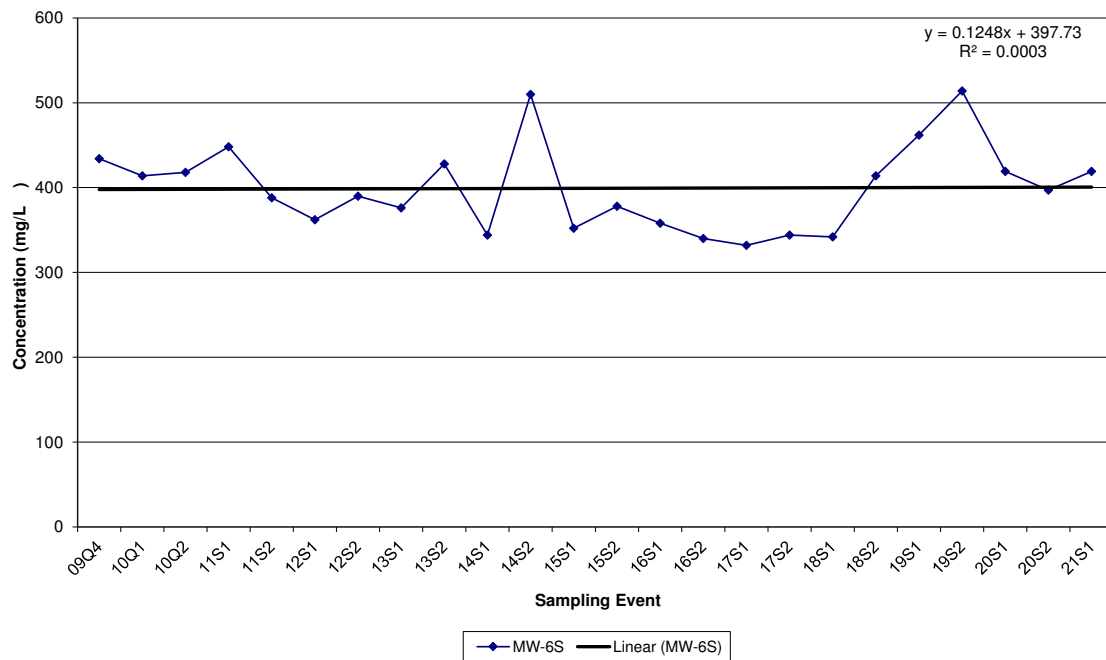
**Lee County Resource Recovery Facility
Historic Residues- Filterable (TDS) in MW-4S**



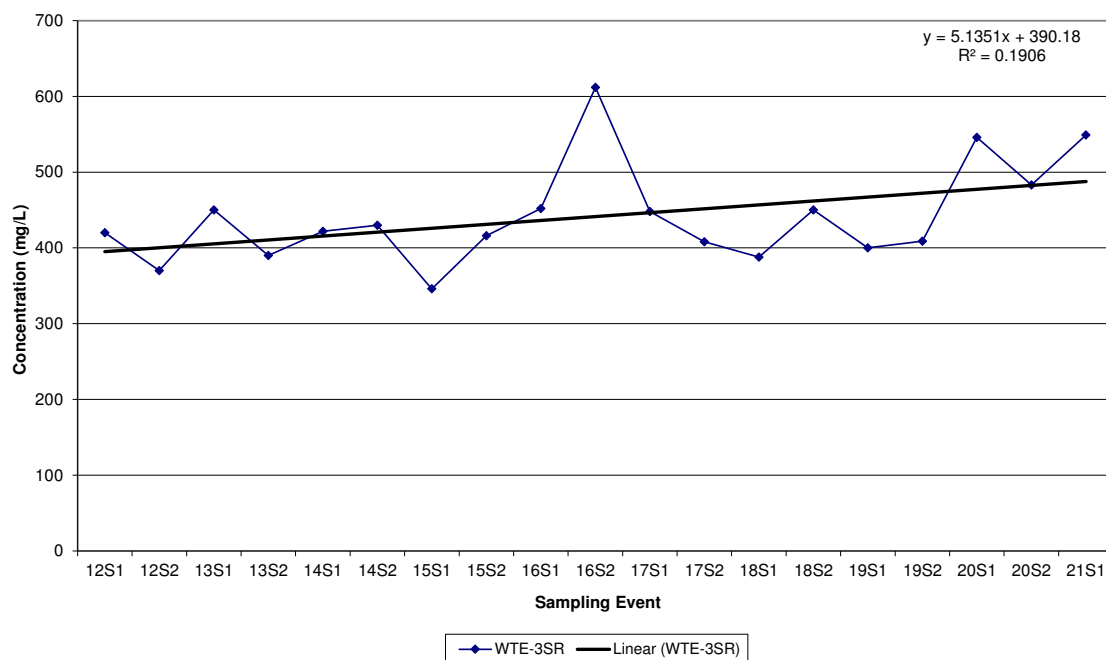
**Lee County Resource Recovery Facility
Historic TOTAL DISSOLVED SOLIDS TDS, (RES DISS) in MW-5S**



**Lee County Resource Recovery Facility
Historic TOTAL DISSOLVED SOLIDS TDS, (RES DISS) in MW-6S**

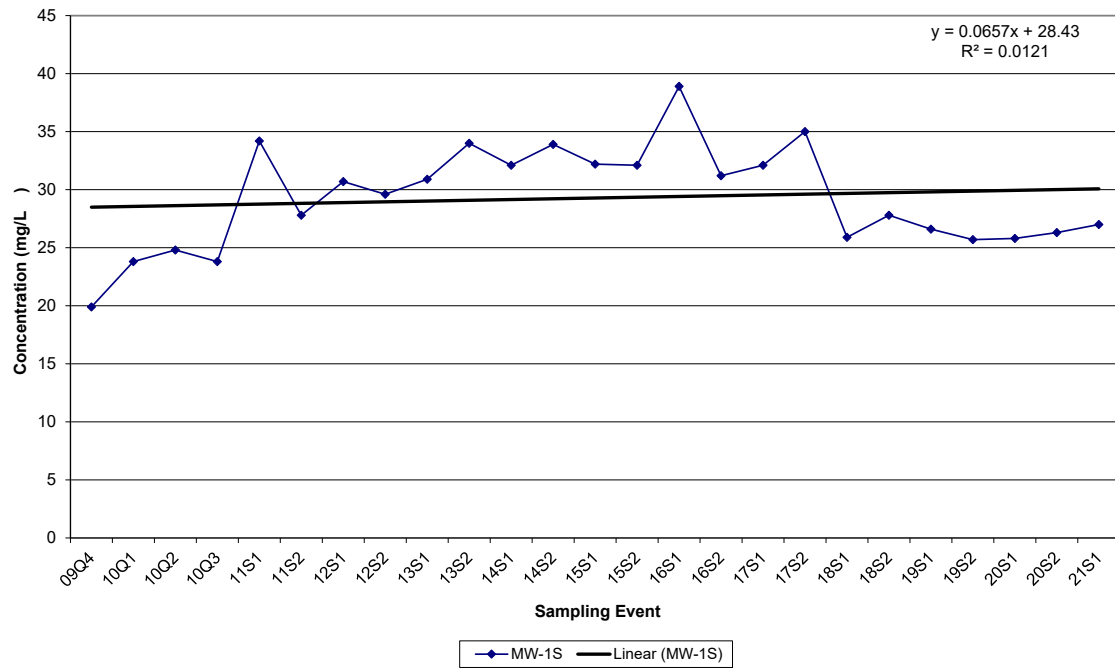


**Lee County Resource Recovery Facility
Historic Residues- Filterable (TDS) in WTE-3SR**

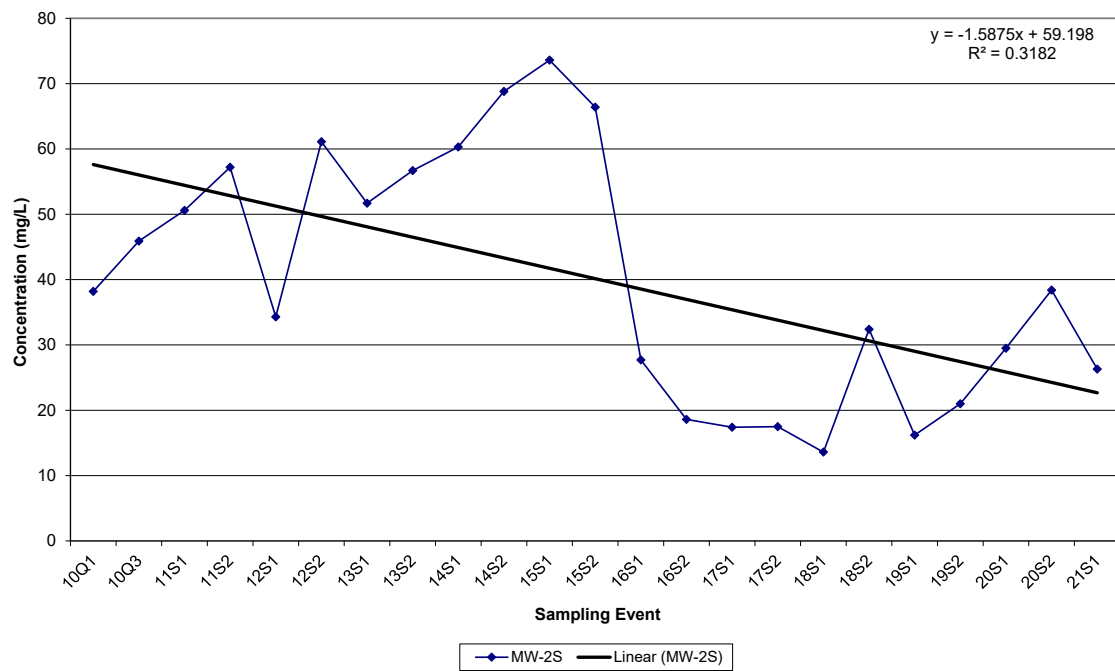


Historical Chloride Data

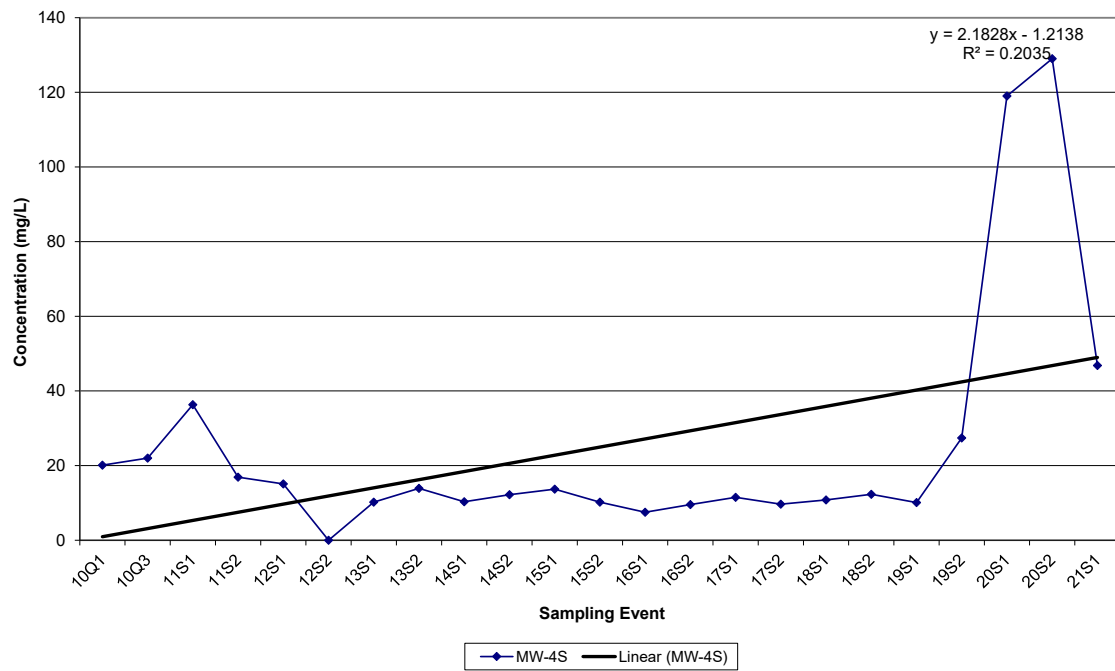
Lee County Resource Recovery Facility
Historic CHLORIDE in MW-1S



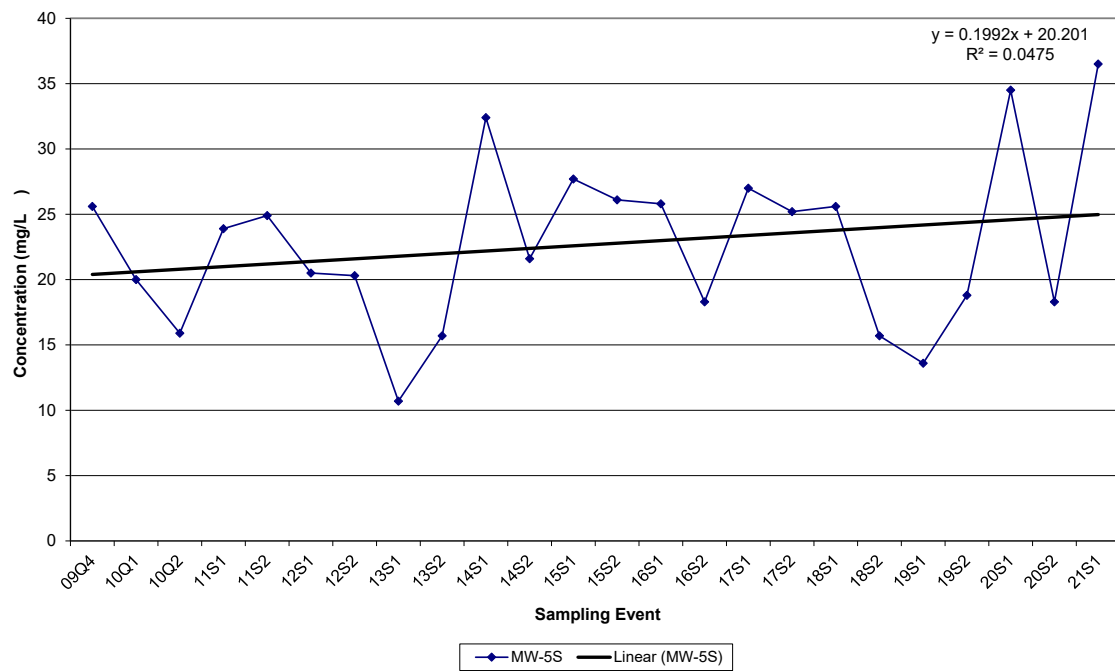
Lee County Resource Recovery Facility
Historic Chloride in MW-2S



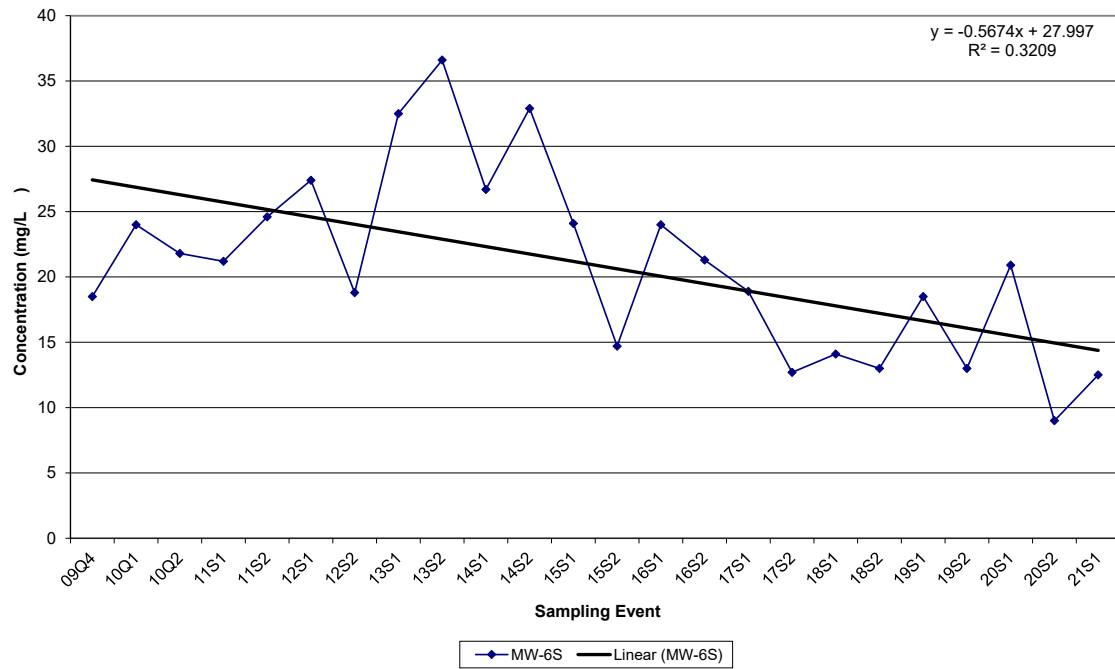
Lee County Resource Recovery Facility
Historic Chloride in MW-4S



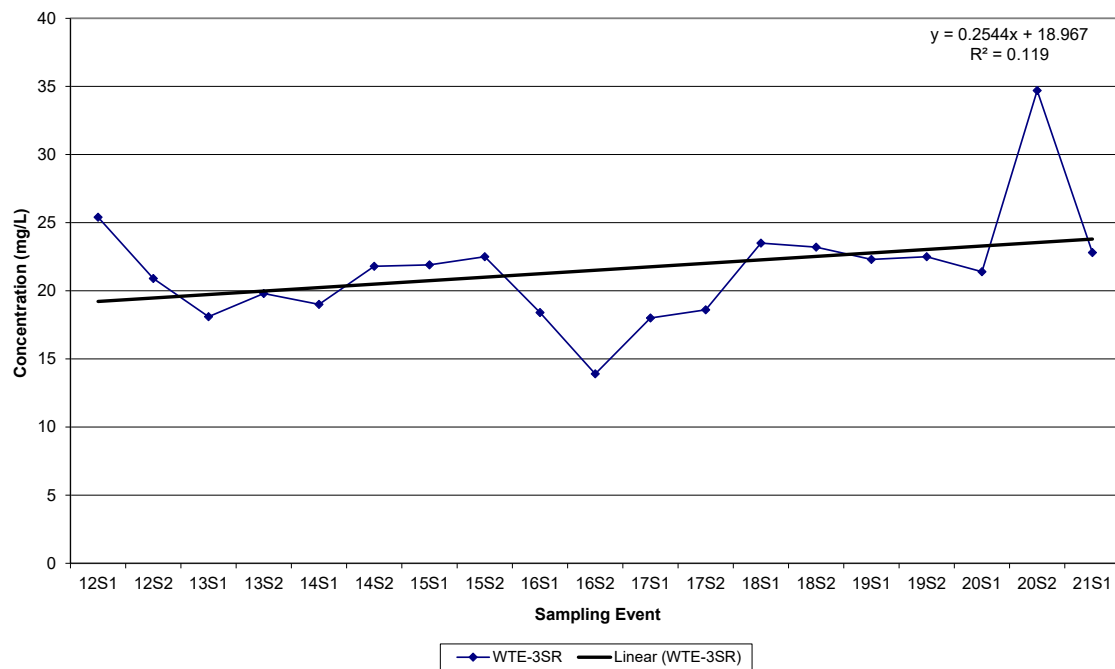
Lee County Resource Recovery Facility
Historic CHLORIDE in MW-5S



Lee County Resource Recovery Facility
Historic CHLORIDE in MW-6S

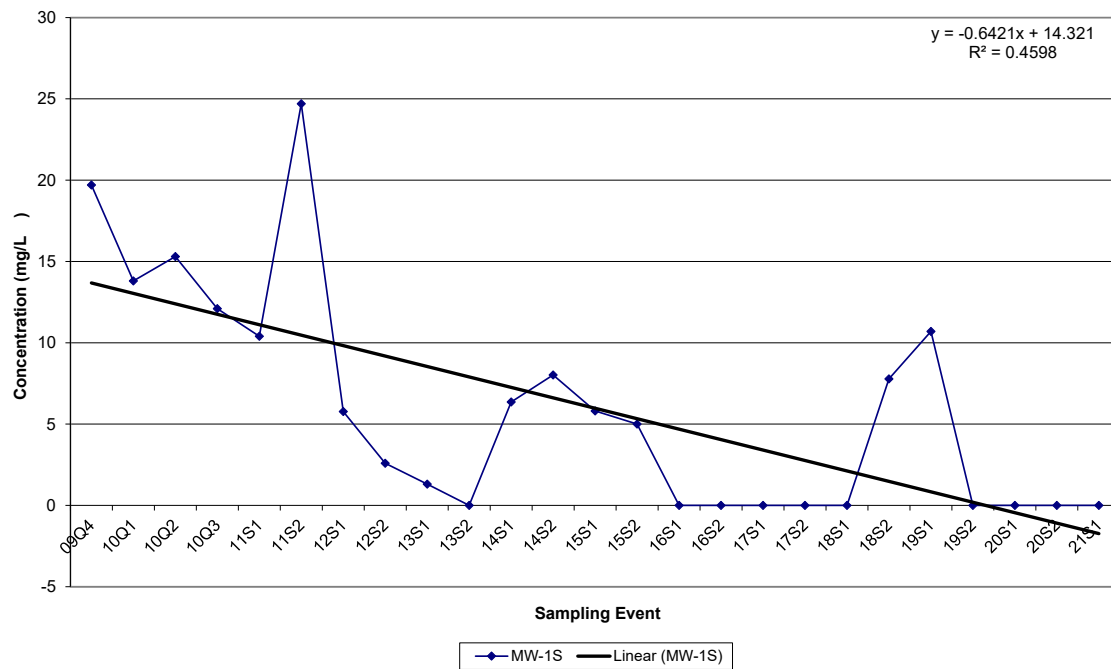


Lee County Resource Recovery Facility
Historic Chloride in WTE-3SR

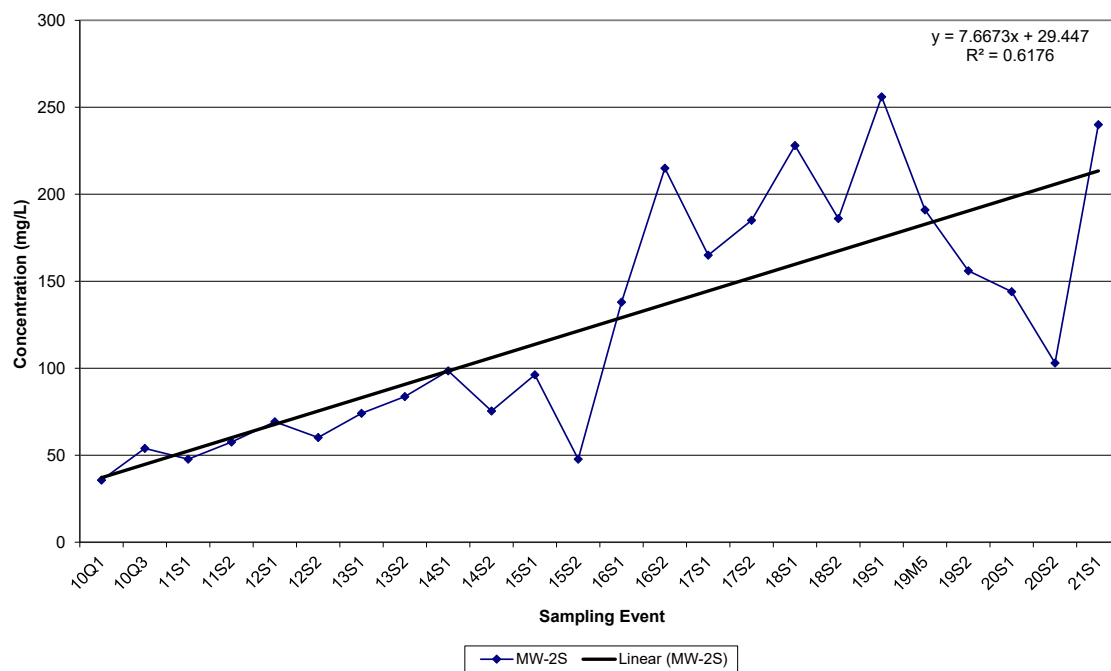


Historical Sulfate Data

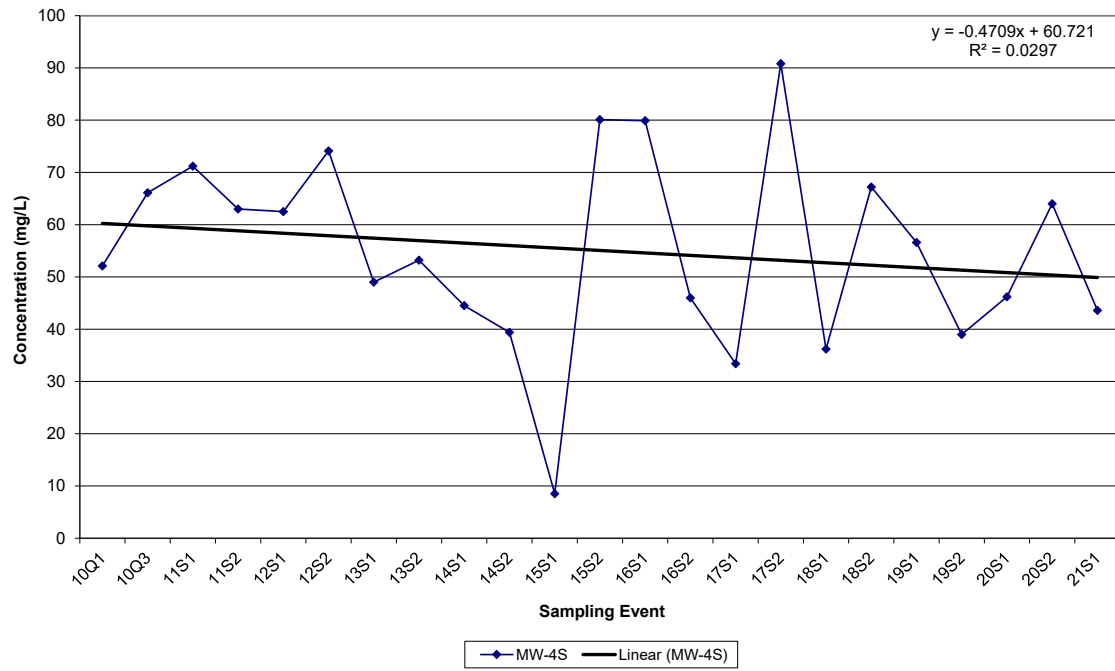
Lee County Resource Recovery Facility
Historic SULFATE (SO4) in MW-1S



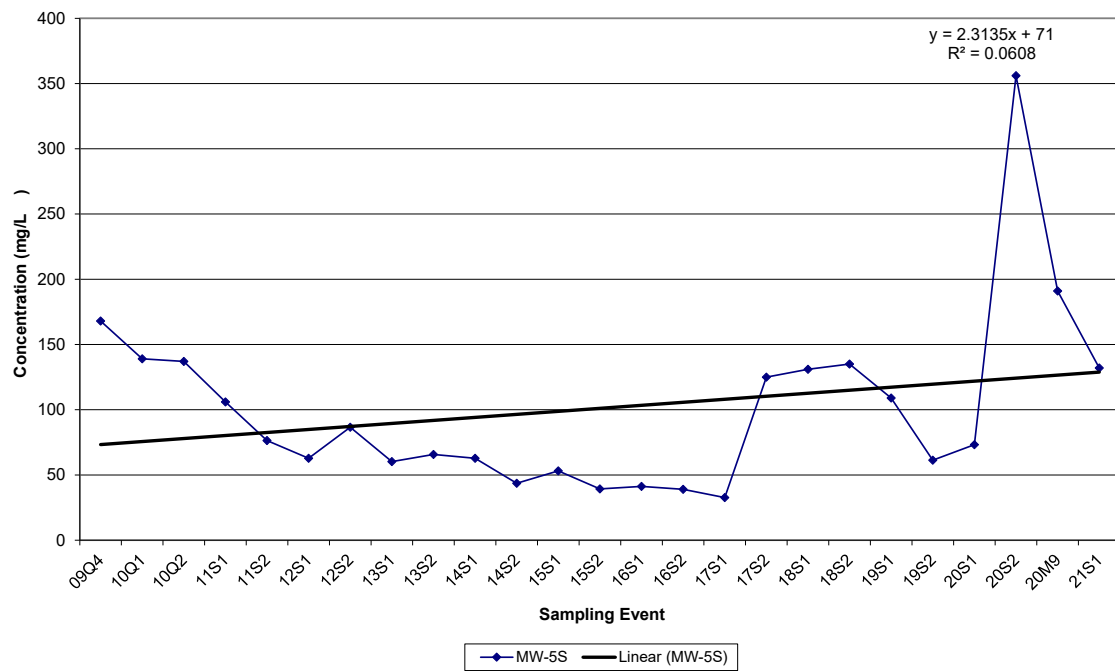
Lee County Resource Recovery Facility
Historic Sulfate in MW-2S



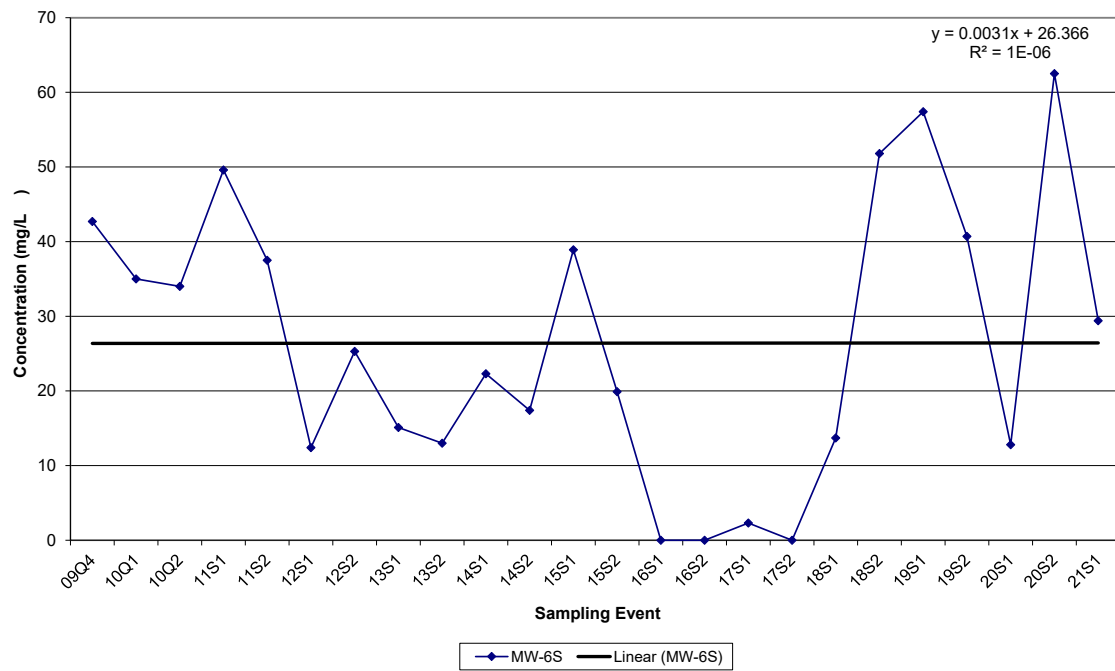
Lee County Resource Recovery Facility
Historic Sulfate in MW-4S



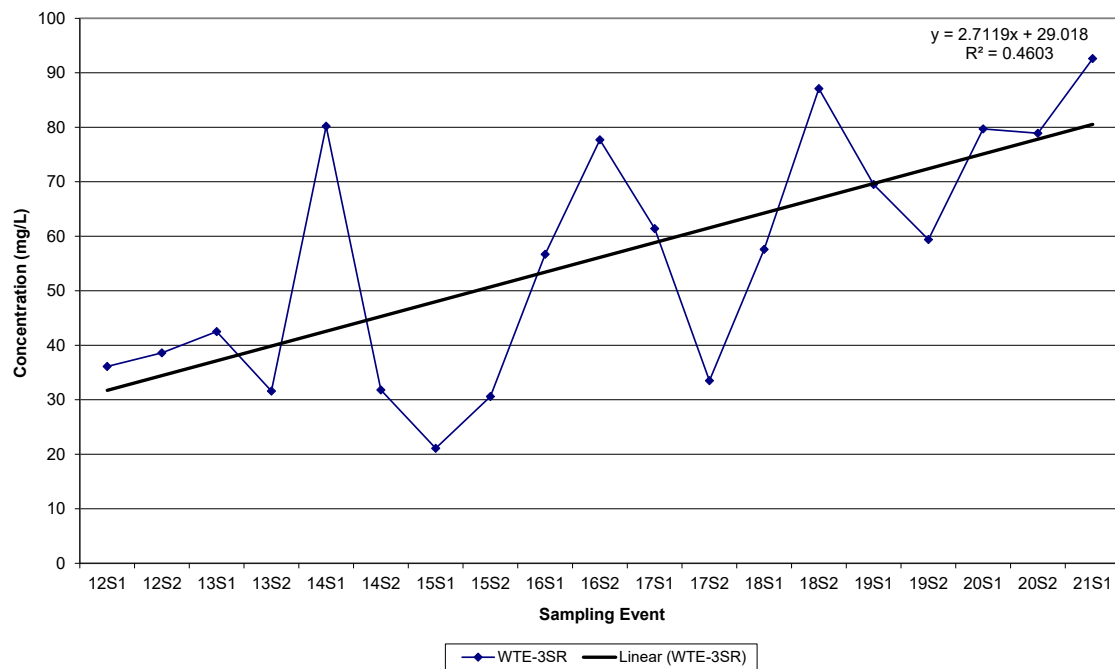
Lee County Resource Recovery Facility
Historic SULFATE (SO₄) in MW-5S



Lee County Resource Recovery Facility
Historic SULFATE (SO4) in MW-6S

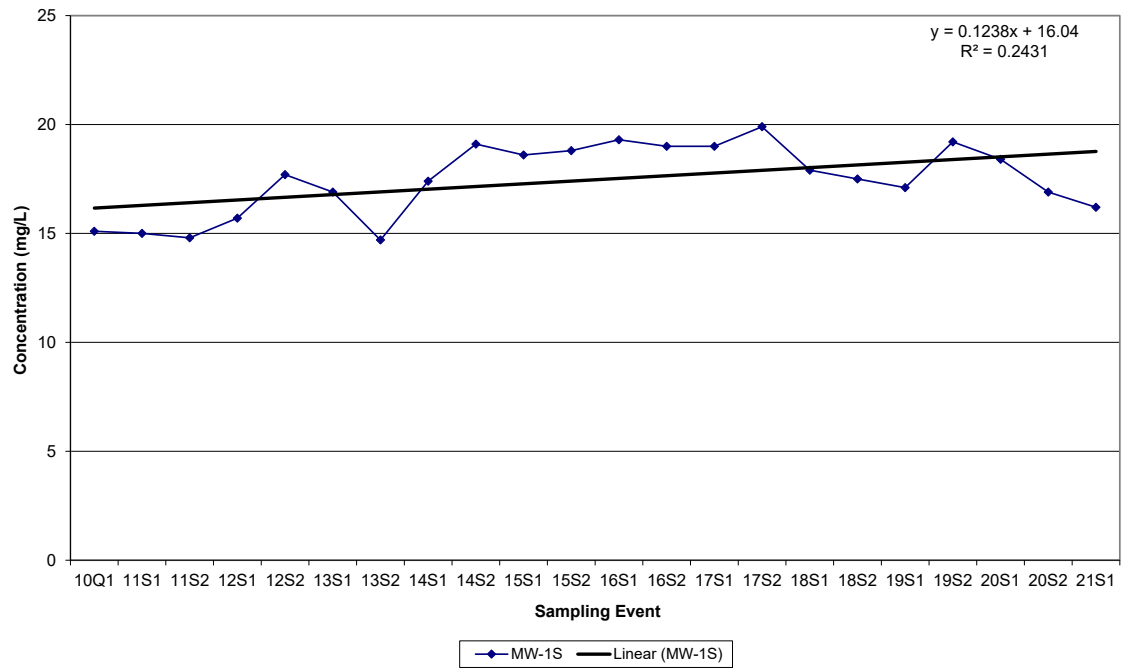


Lee County Resource Recovery Facility
Historic Sulfate in WTE-3SR

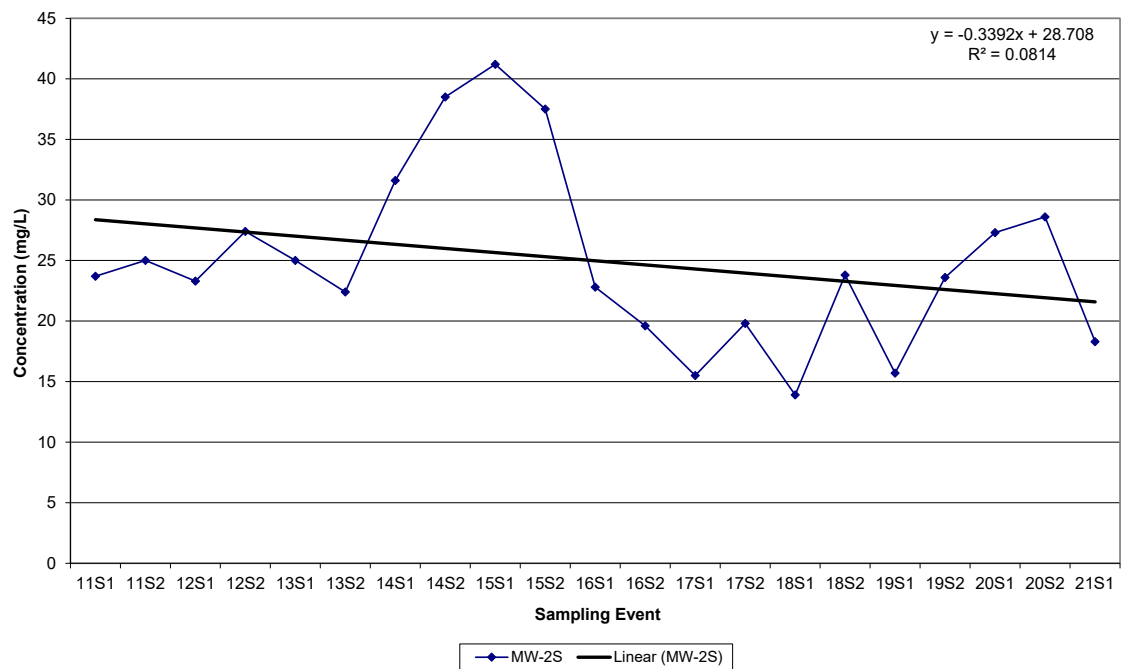


Historical Sodium Data

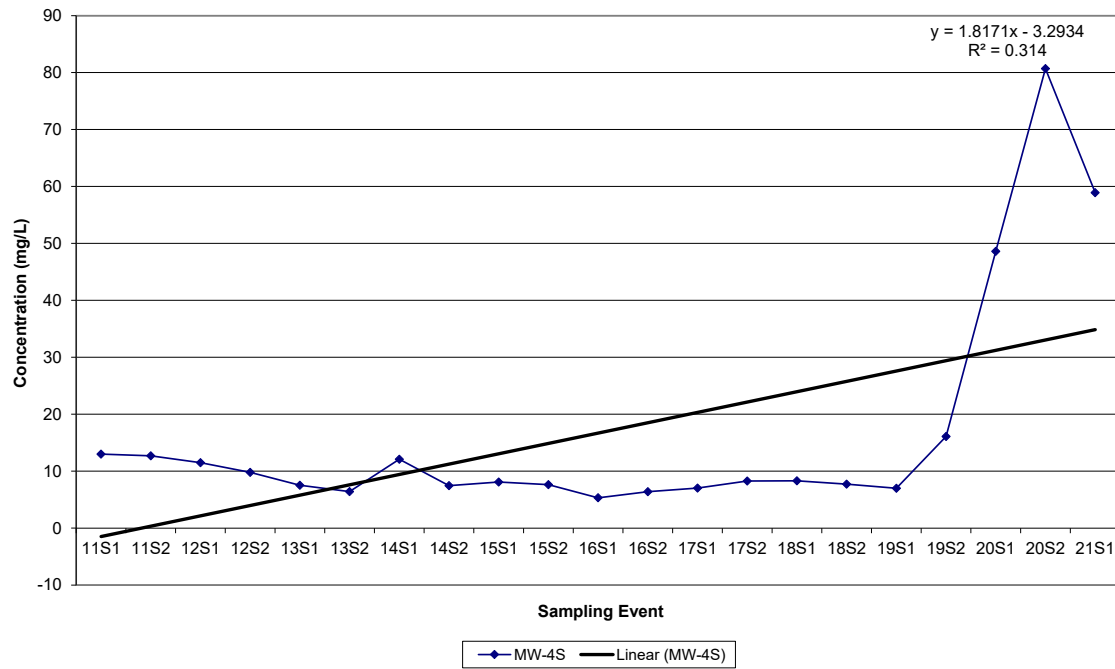
Lee County Resource Recovery Facility
Historic Sodium in MW-1S



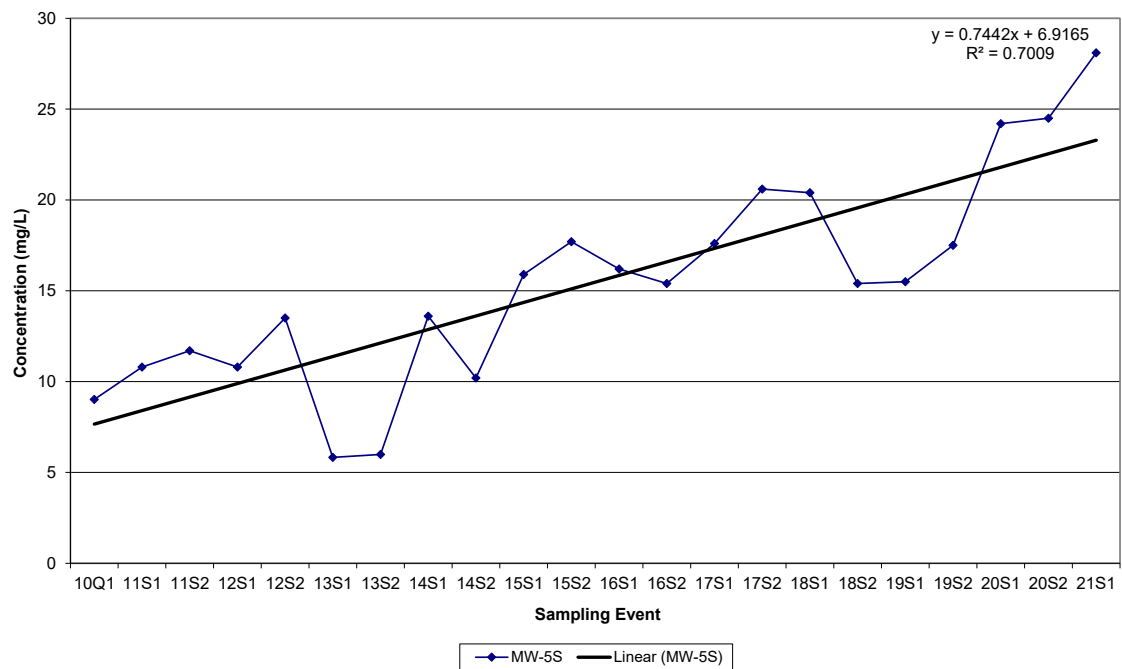
Lee County Resource Recovery Facility
Historic Sodium in MW-2S



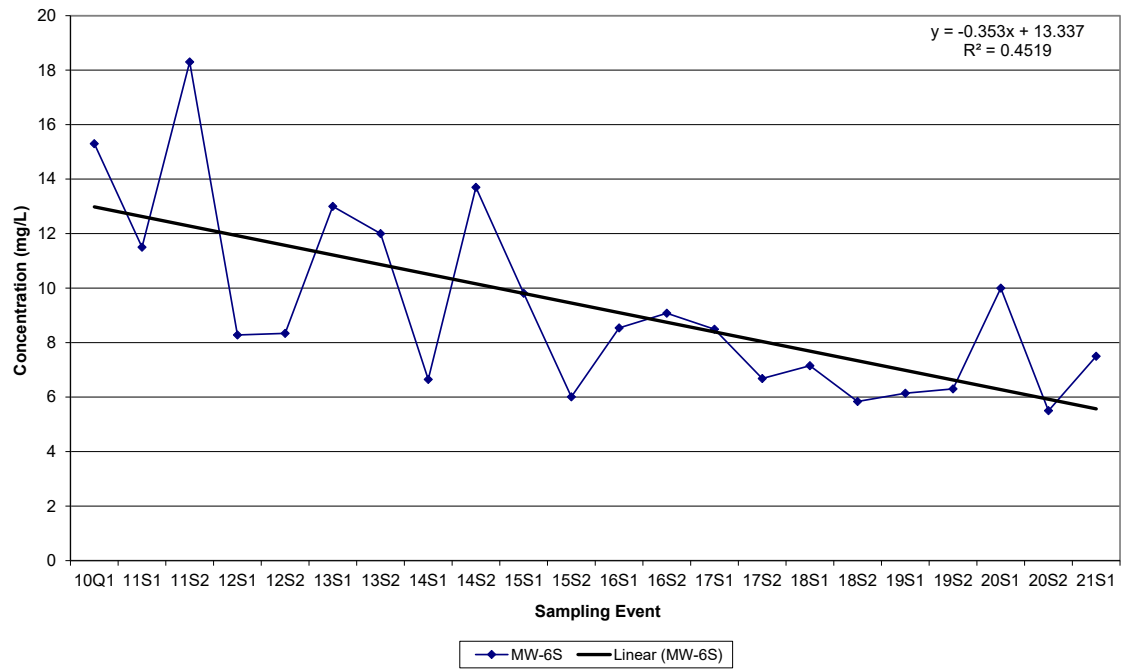
Lee County Resource Recovery Facility
Historic Sodium in MW-4S



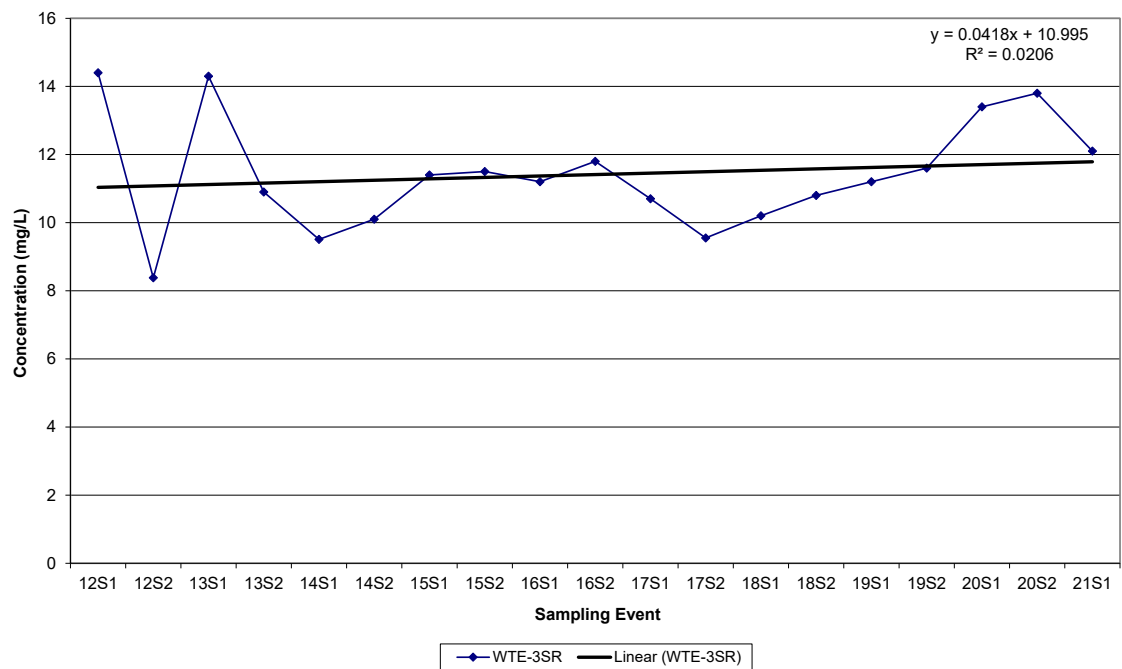
Lee County Resource Recovery Facility
Historic Sodium in MW-5S



Lee County Resource Recovery Facility
Historic Sodium in MW-6S

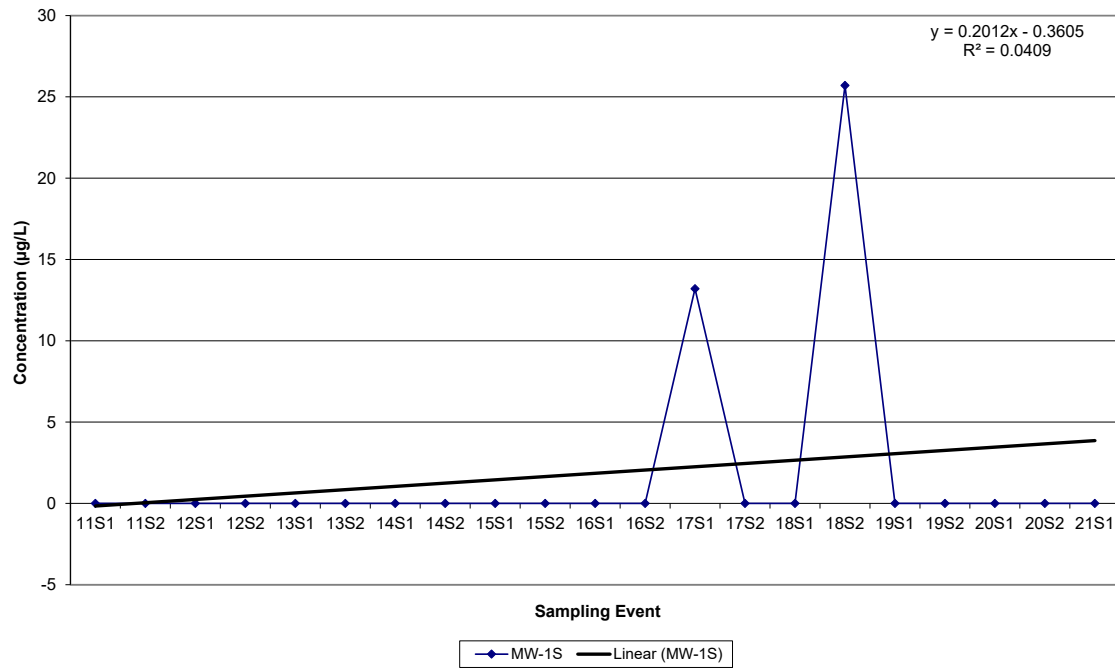


Lee County Resource Recovery Facility
Historic Sodium in WTE-3SR

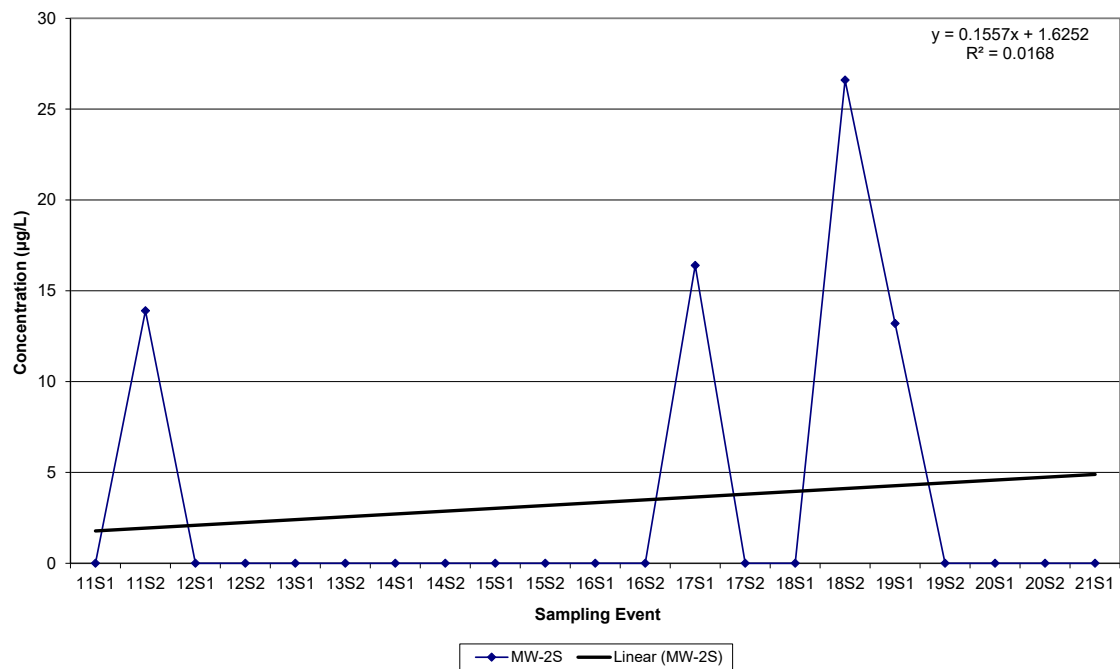


Historical Aluminum Data

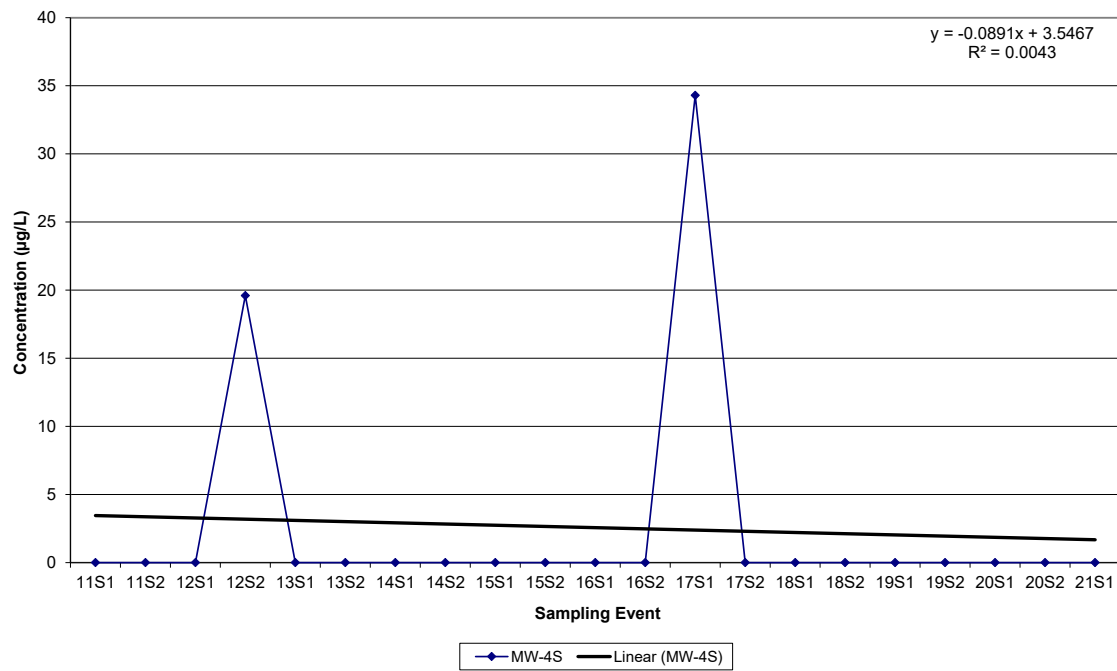
Lee County Resource Recovery Facility
Historic Aluminum in MW-1S



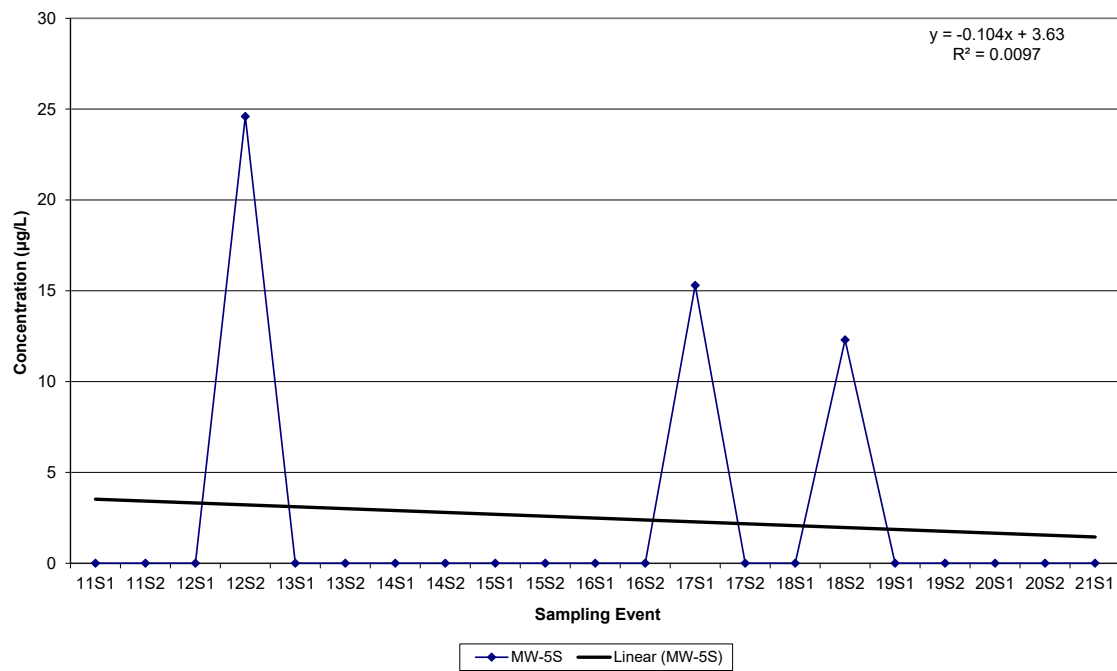
Lee County Resource Recovery Facility
Historic Aluminum in MW-2S



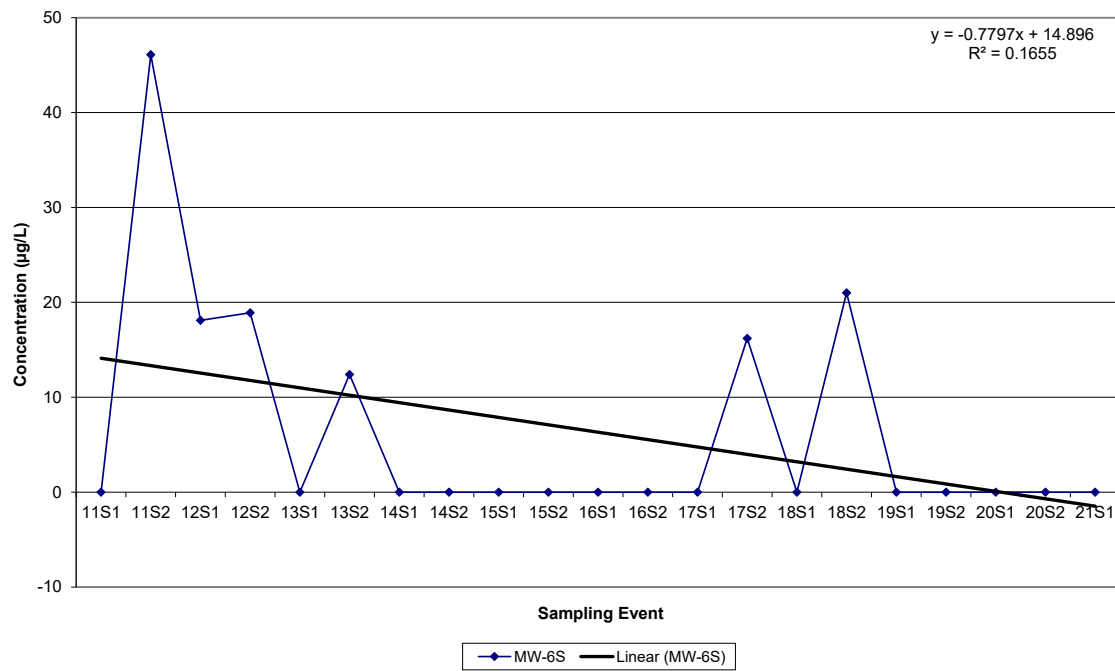
Lee County Resource Recovery Facility
Historic Aluminum in MW-4S



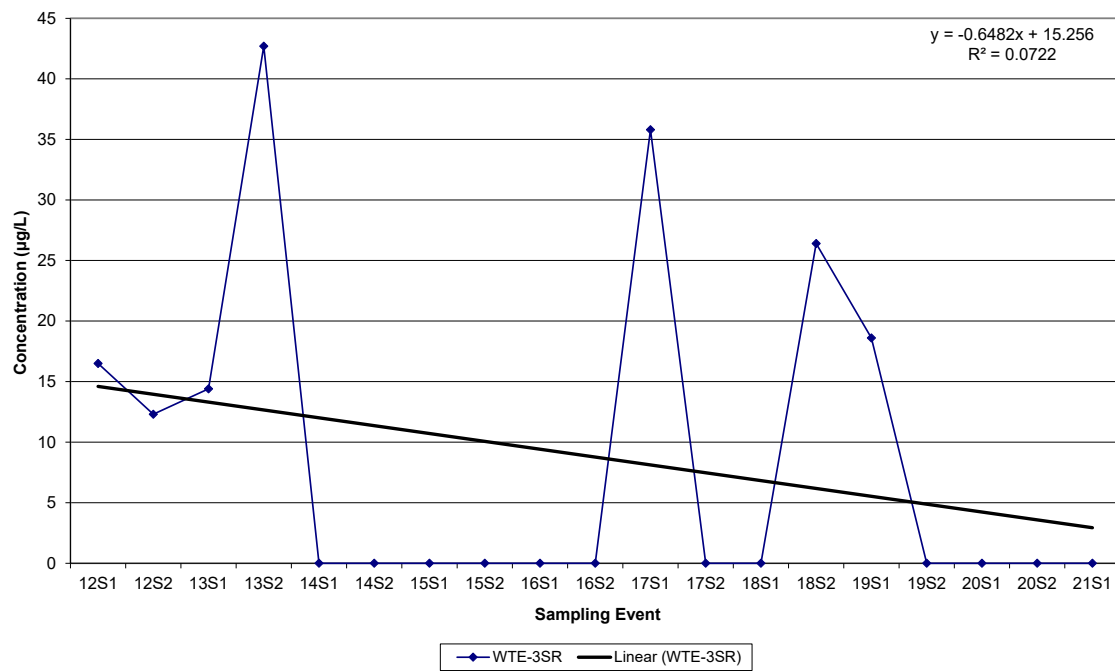
Lee County Resource Recovery Facility
Historic Aluminum in MW-5S



Lee County Resource Recovery Facility
Historic Aluminum in MW-6S

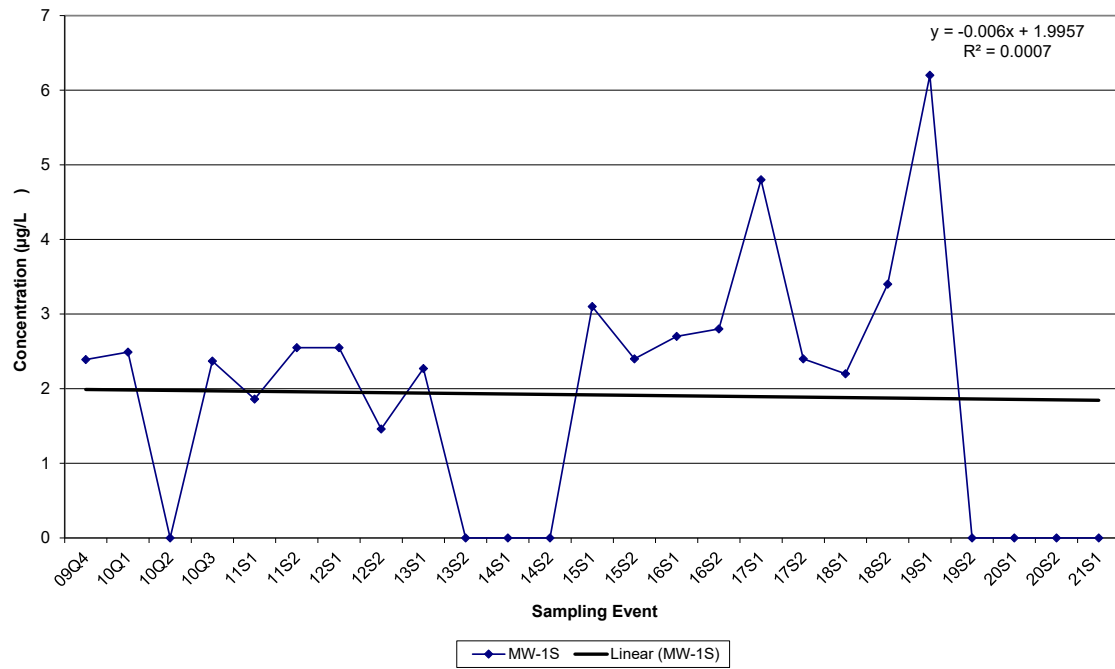


Lee County Resource Recovery Facility
Historic Aluminum in WTE-3SR

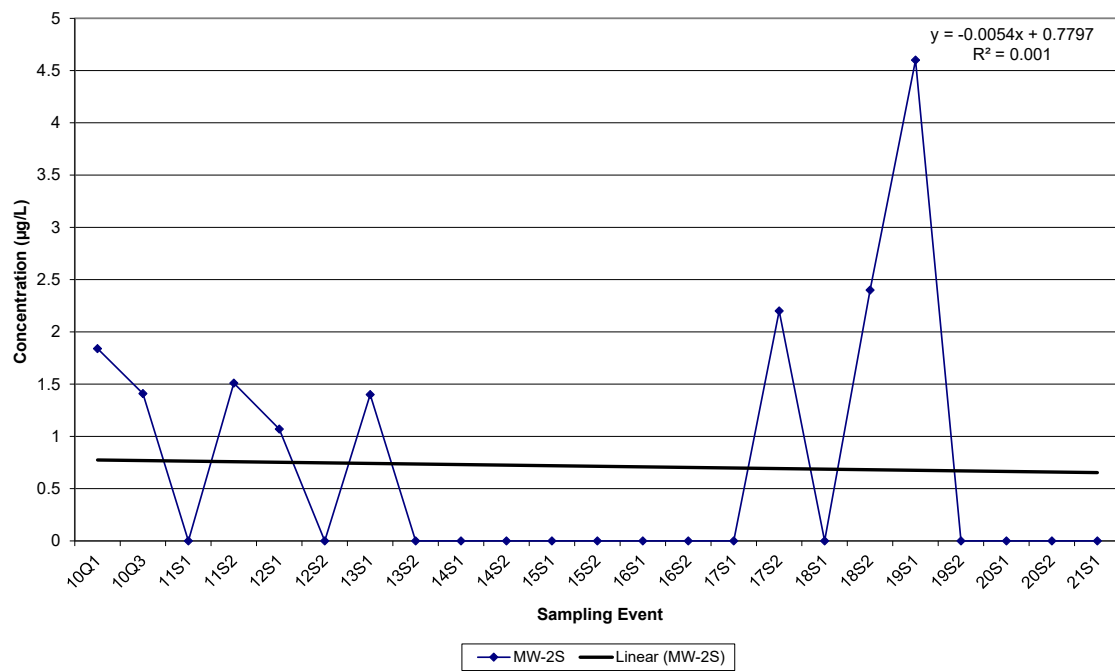


Historical Arsenic Data

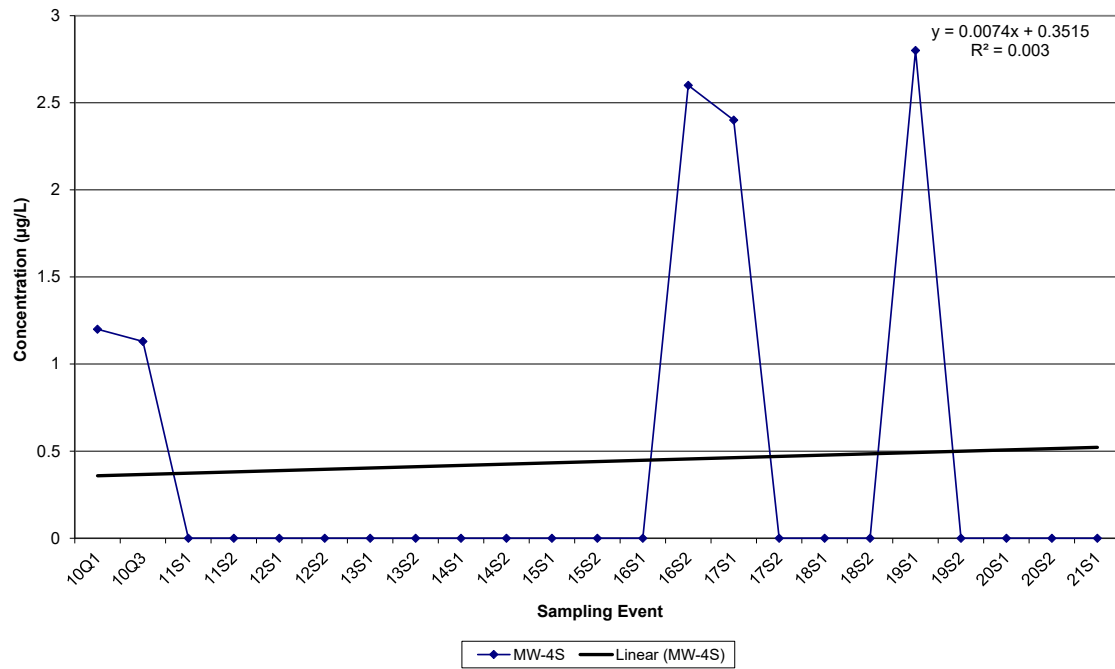
Lee County Resource Recovery Facility
Historic ARSENIC (AS) in MW-1S



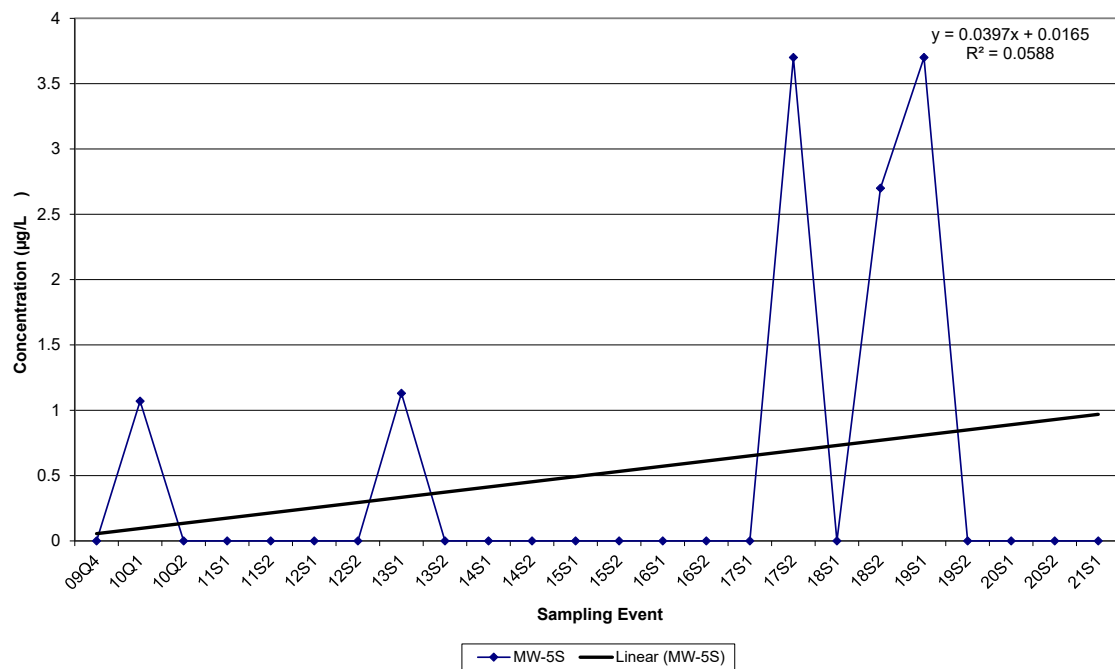
Lee County Resource Recovery Facility
Historic Arsenic in MW-2S



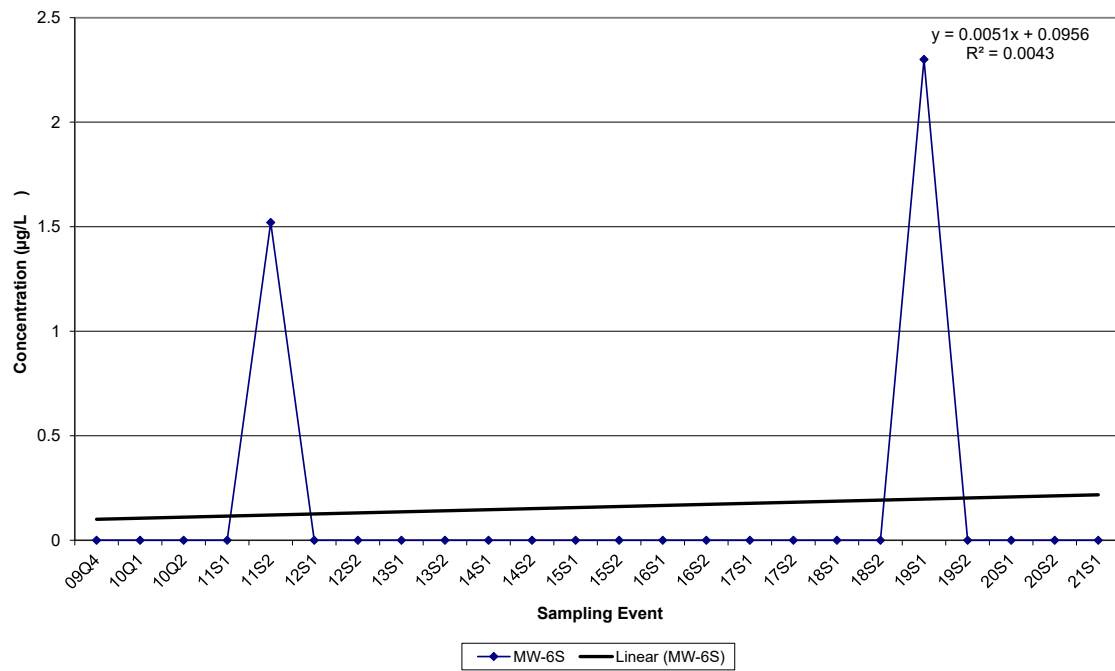
Lee County Resource Recovery Facility
Historic Arsenic in MW-4S



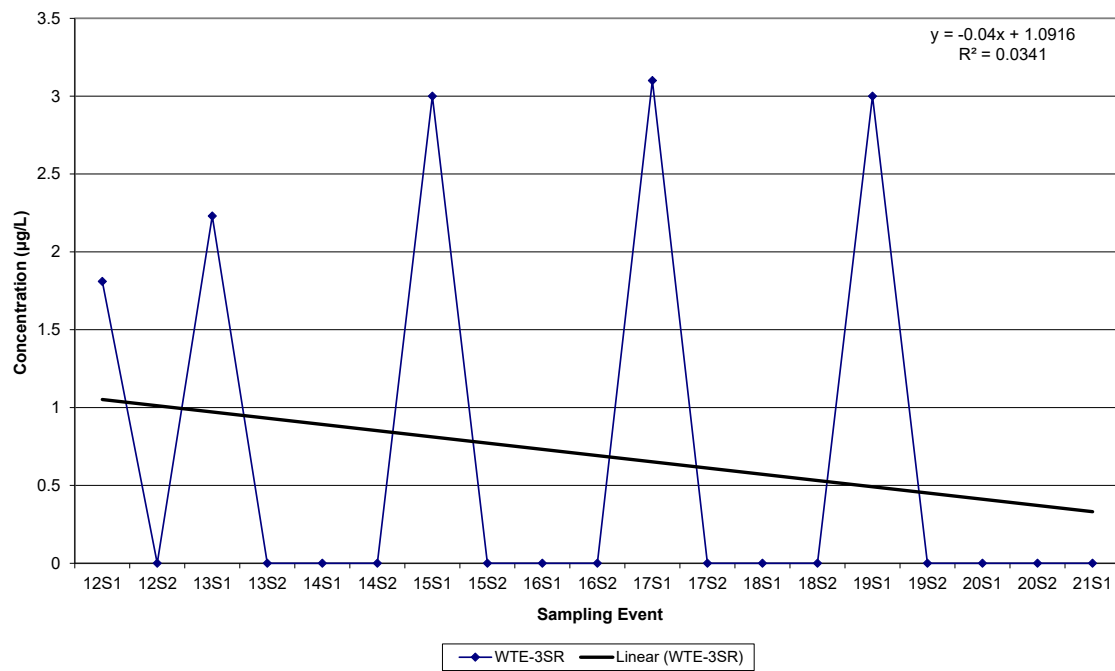
Lee County Resource Recovery Facility
Historic ARSENIC (AS) in MW-5S



Lee County Resource Recovery Facility
Historic ARSENIC (AS) in MW-6S

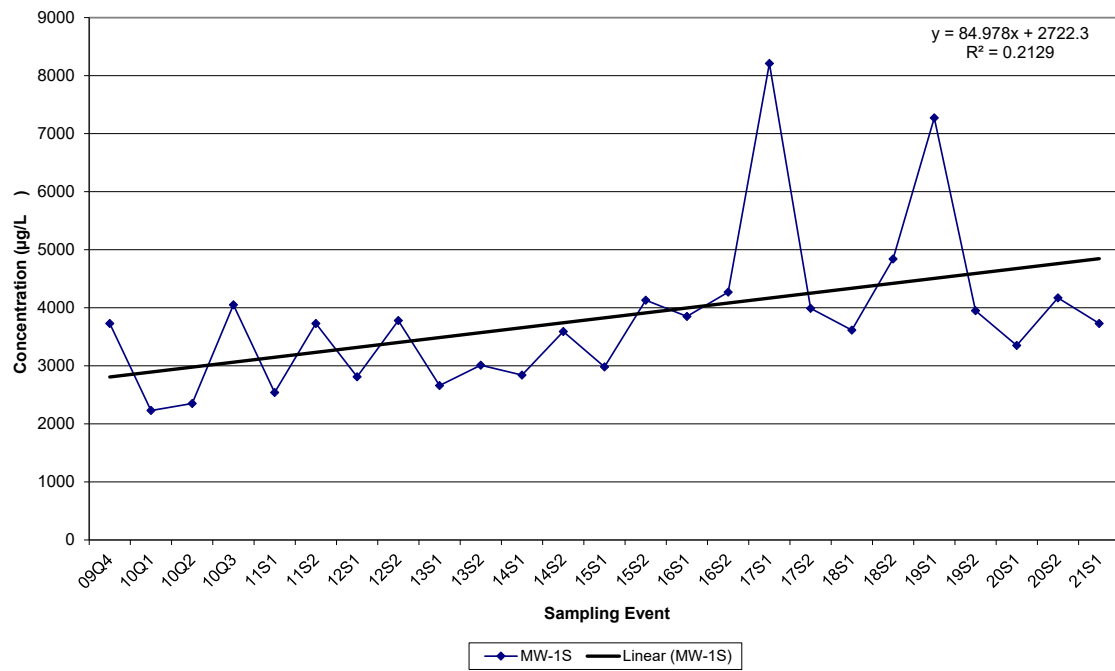


Lee County Resource Recovery Facility
Historic Arsenic in WTE-3SR

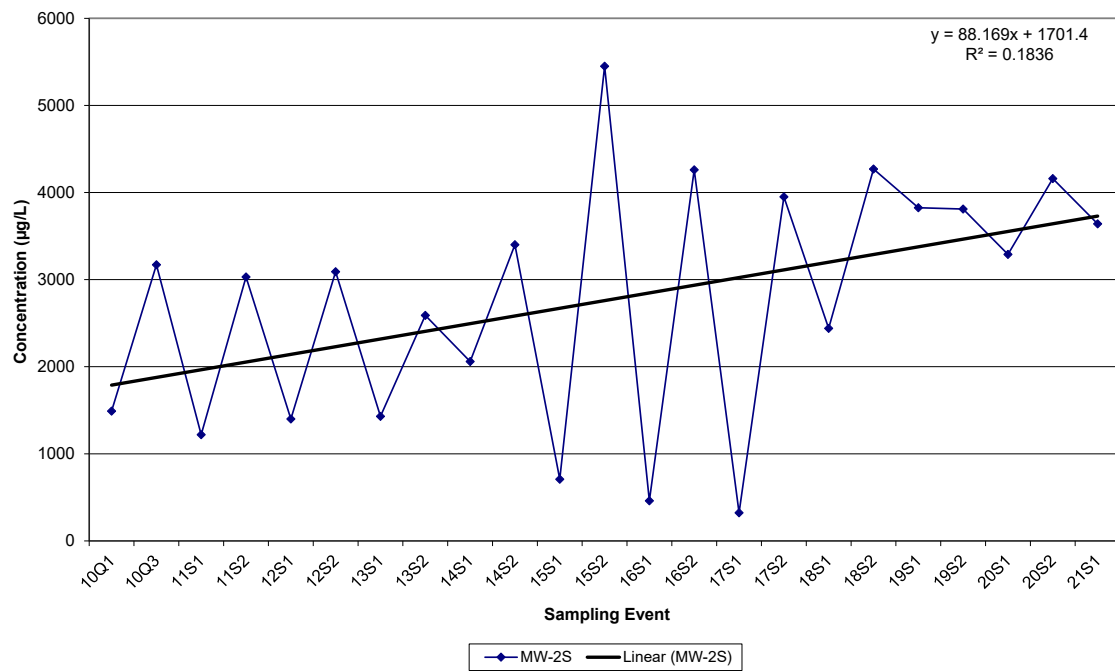


Historical Iron Data

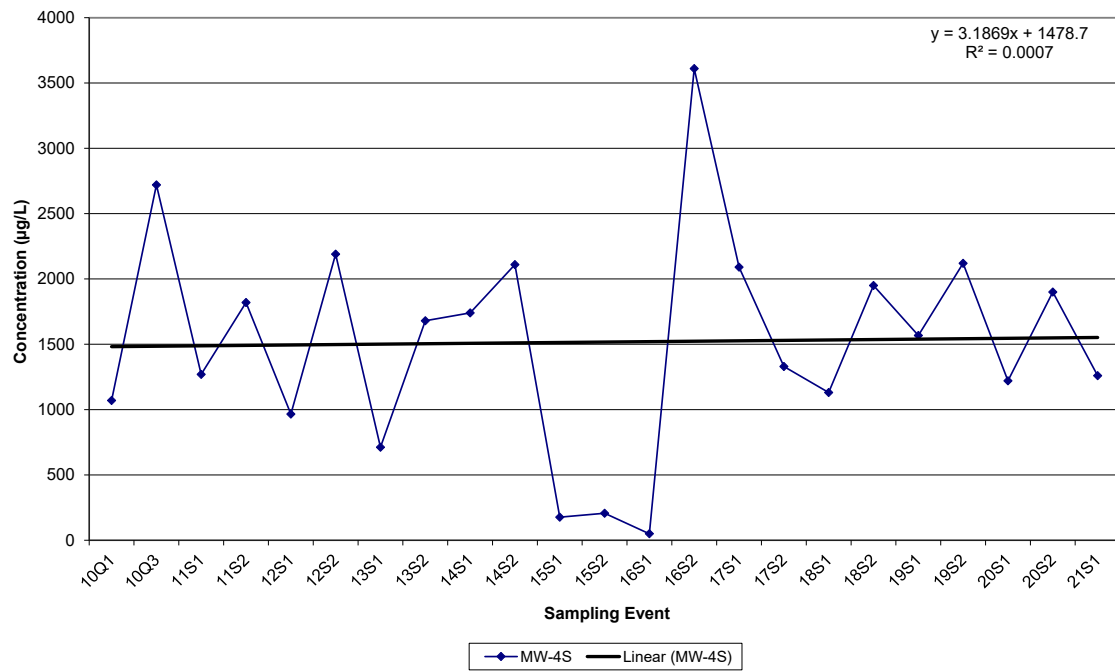
Lee County Resource Recovery Facility
Historic IRON (FE) in MW-1S



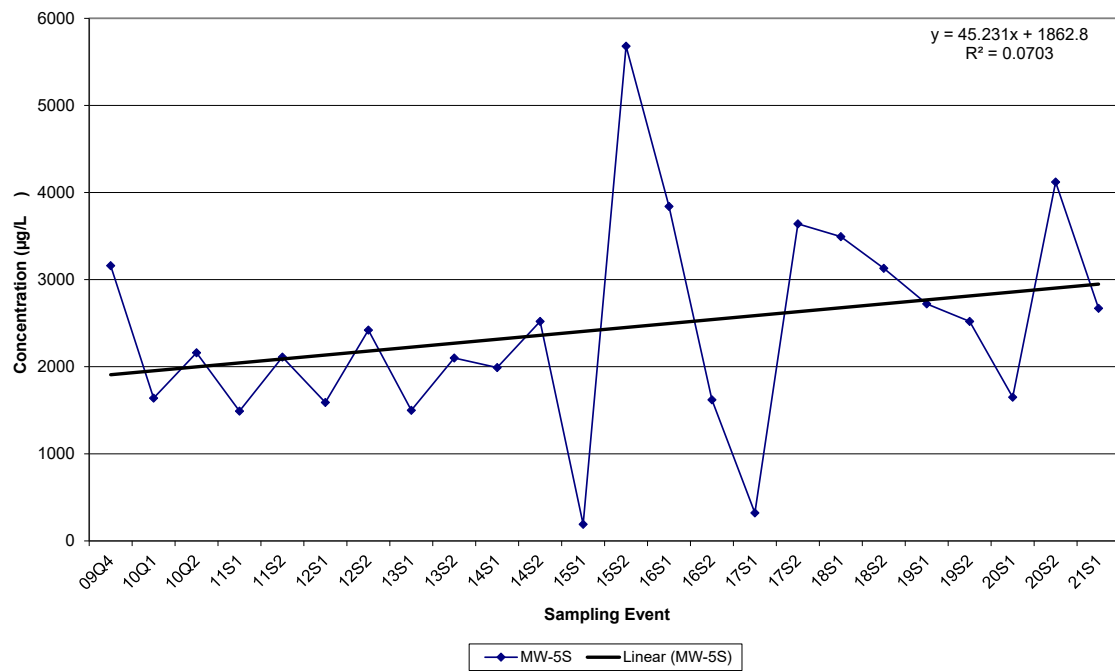
Lee County Resource Recovery Facility
Historic Iron in MW-2S



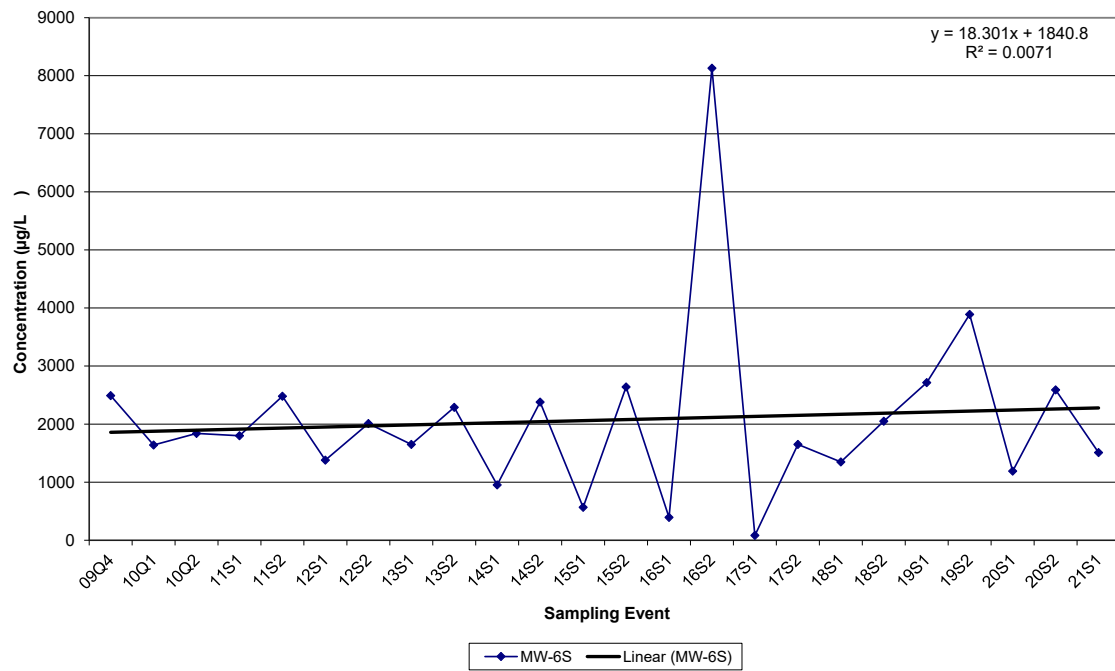
Lee County Resource Recovery Facility
Historic Iron in MW-4S



Lee County Resource Recovery Facility
Historic IRON (FE) in MW-5S



Lee County Resource Recovery Facility
Historic IRON (FE) in MW-6S



Lee County Resource Recovery Facility
Historic Iron in WTE-3SR

