

November 18, 2020

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

Second Semiannual 2020 Resample (September 2020 – 20M9)

FDEP Permit No. 0130719-018-SO-01

WACS Facility ID: 93715

Jones Edmunds Project No. 12345-016-01

Dear Ms. Kwiat:

During the Second Semiannual 2020 sampling event at the Lee County Resource Recovery Facility (RRF) and the Construction & Demolition Debris Recycling Facility (CDDRF), Sulfate in MW-5S was reported at 356 mg/L; above the SDWS of 250 mg/L. MW-5S was resampled for Sulfate on September 8, 2020. The table below provides the result of the resample event compared to the original result.

Sample	Parameter	Second Semiannual 2020 Result	September 8, 2020 Resample Result
MW-2S	Sulfate	356 mg/L	191 mg/L

Bold = Concentrations above groundwater standard.

The Sulfate concentration reported in MW-5S for the resample event is less than that reported during the Second Semiannual 2020 sampling event and is below the SDWS of 250 mg/L. Trend analysis indicates that Sulfate and Conductivity have been generally increasing in MW-5S.

Discussions with the County concerning possible sources of Sulfate in the area of MW-5S have been inconclusive. We will continue to explore possible Sulfate sources with the County and will report any pertinent information in future semiannual reports.

A table of groundwater results for the Second Semiannual 2020 sampling event and the resampling event compared to groundwater standards is provided in Attachment 1. Parameter Monitoring Report forms (PMRs) are provided in Attachment 2. Laboratory data and Chain of Custody forms are presented in Attachment 3. Field Data forms are included

Ms. Renée J. Kwiat November 18, 2020 Page 2

in Attachment 4 and trend graphs of historical Conductivity and Sulfate concentrations in MW-5S are included in Attachment 5.

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

Sincerely,

Elizabeth D Kennelley

Project Manager / Project Scientist

Elisate Dennelley

730 NE Waldo Road

Gainesville, FL 32641

M:\EnvDocs\Lee County_Lee Resource Recovery Facility - WTE\2020\20M9 Resample\20M9_Lee RRF_Letter.docx

xc: Rebecca Rodriguez, Lee County

Linda Monroy, Lee County Laura Gray, Lee County

Attachments

ATTACHMENT 1 ANALYSIS RESULTS COMPARED TO GROUNDWATER STANDARDS

ALL DATA
LEE COUNTY RESOURCE RECOVERY FACILITY
AUGUST 2020 THROUGH SEPTEMBER 2020

PARAMETER	3	CONDUC- TIVITY (FIELD)	DEPTH TO WATER FROM MEASURE PT	DISSOLVED OXYGEN (FIELD)	GROUND- WATER ELEVATION	pH (FIELD)	REDOX POTENTIAL	TEMPER- ATURE (FIELD)	TURBIDITY (FIELD)	SULFATE
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	250 mg/L** mg/L
DETECTIO	ON									
MW-5S	08/03/2020	1208	4.92	0.37	18.89	6.76	-58.2	27.8	0.33	356
MW-5S	09/08/2020	1016	2.75	0.80	21.06	6.71	28.7	28.6	0.27	191

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 2 PARAMETER MONITORING REPORT FORMS

Lee County Resource Recovery Facility Parameter Monitoring Report

Sampling Date/Time: 9/8/2020 11:53:00 AM **PART III Analytical Results Report Period:** SEPTEMBER 2020 **Facility WACS #: 00093715** Well Purged: Y Test Site ID #: 23411 Well Type: [] Background Intermediate [] Well Name: MW-5S Compliance Water Supply **Classification of Ground Water:** G II Detection Piezometer Leachate Assessment [] Ground Water Elevation (NGVD): 21.06 [] 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	9/8/2020 11:53:00 AM	2.75	feet	feet
082545	GROUNDWATER ELEVATION	PP	No	DEP SOP	9/8/2020 11:53:00 AM	21.06	feet	feet
000094	CONDUCTIVITY (FIELD)	PP	No	EPA 120.1	9/8/2020 11:53:00 AM	1016	umhos/cm	umhos/cm
000406	pH (FIELD)	PP	No	EPA 150.1	9/8/2020 11:53:00 AM	6.71	Std. Units	Std. Units
000010	TEMPERATURE (FIELD)	PP	No	EPA 170.1	9/8/2020 11:53:00 AM	28.6	deg C	deg C
082078	TURBIDITY (FIELD)	PP	No	EPA 180.1	9/8/2020 11:53:00 AM	0.27	NTU	NTU
000945	SULFATE	PP	No	EPA 300.0	9/21/2020 8:24:00 PM	191	mg/L	5.0 mg/L
000299	DISSOLVED OXYGEN (FIELD)	PP	No	EPA 360.1	9/8/2020 11:53:00 AM	0.80	mg/L	mg/L
046480	REDOX POTENTIAL (FIELD)	PP	No	SM2580B	9/8/2020 11:53:00 AM	28.7	mV	mV

1

^{*} Attach Laboratory Reports

ATTACHMENT 3

ORIGINAL LABORATORY DATA INCLUDING CHAIN-OF-CUSTODY FORMS





September 23, 2020

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

RE: Project: Lee County Resource Recovery

Pace Project No.: 35576566

Dear Lab Data:

Enclosed are the analytical results for sample(s) received by the laboratory on September 09, 2020. 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,

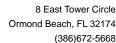
Jeff Baylor jeff.baylor@pacelabs.com (386)672-5668

Jeff Baylor

Project Manager

Enclosures







CERTIFICATIONS

Project: Lee County Resource Recovery

Pace Project No.: 35576566

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

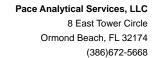
Oklahoma Certification #: D9947
Pennsylvania Certification #: 68-00547
Puerto Rico Certification #: FL01264
South Carolina Certification: #96042001
Tennessee Certification #: TN02974
Texas Certification: FL NELAC Reciprocity

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





SAMPLE SUMMARY

Project: Lee County Resource Recovery

Pace Project No.: 35576566

Lab ID	Sample ID	Matrix	Date Collected	Date Received
35576566001	MW-5S	Water	09/08/20 11:53	09/09/20 10:58



SAMPLE ANALYTE COUNT

Project: Lee County Resource Recovery

Pace Project No.: 35576566

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
35576566001	MW-5S	EPA 300.0	NMT	1	PASI-O

PASI-O = Pace Analytical Services - Ormond Beach

09/21/20 20:24 14808-79-8



ANALYTICAL RESULTS

Project: Lee County Resource Recovery

191

mg/L

Pace Project No.: 35576566

Sulfate

Date: 09/23/2020 03:59 PM

Sample: MW-5S	Lab ID:	Collect	ed: 09/08/2	20 11:53	Received: 09	/09/20 10:58 M	trix: Water		
Parameters	Results	Units	PQL	MDL	DF	Prepared	Analyzed	CAS No.	Qual
Field Data	Analytica	Il Method:							
	Pace Ana	alytical Services	- Ormond	Beach					
Field pH	6.71	Std. Units			1		09/08/20 11:53		
Field Temperature	28.6	deg C			1		09/08/20 11:53		
Field Specific Conductance	1016	umhos/cm			1		09/08/20 11:53		
Oxygen, Dissolved	0.80	mg/L			1		09/08/20 11:53	7782-44-7	
REDOX	28.7	mV			1		09/08/20 11:53		
Turbidity	0.27	NTU			1		09/08/20 11:53		
Depth to Water	2.75	feet			1		09/08/20 11:53		
Water Level(NGVD)	21.06	feet			1		09/08/20 11:53		
300.0 IC Anions 28 Days	Analytica	Il Method: EPA 3	00.0						
•	Pace Ana	alytical Services	- Ormond	Beach					

10.0 5.0 2



QUALITY CONTROL DATA

Project: Lee County Resource Recovery

Pace Project No.: 35576566

Date: 09/23/2020 03:59 PM

QC Batch: 666927 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: 35576566001

METHOD BLANK: 3627702 Matrix: Water

Associated Lab Samples: 35576566001

Blank Reporting
Parameter Units Result Limit MDL Analyzed Qualifiers

Sulfate mg/L 2.5 U 5.0 2.5 09/21/20 13:26

LABORATORY CONTROL SAMPLE: 3627703

Spike LCS LCS % Rec Conc. Result % Rec Limits Qualifiers Parameter Units Sulfate 47.9 96 90-110 mg/L

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3628771 3628772

MSD MS 35576481003 Spike Spike MS MSD MS MSD % Rec Max Parameter Units Conc. Result Result % Rec **RPD** RPD Qual Result Conc. % Rec Limits 2.5 U 20 J(M1) Sulfate mg/L 50 50 42.8 47.9 83 93 90-110

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3628773 3628774

MS MSD 35576604003 MS MSD MS MSD % Rec Spike Spike Max **RPD** RPD Parameter Units Result Conc. Conc. Result Result % Rec % Rec Limits Qual Sulfate 12.0 50 50 91 57.7 60.8 98 5 20 mg/L 90-110

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.



QUALIFIERS

Project: Lee County Resource Recovery

Pace Project No.: 35576566

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

Date: 09/23/2020 03:59 PM

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.



QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Lee County Resource Recovery

Pace Project No.: 35576566

Date: 09/23/2020 03:59 PM

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
35576566001	MW-5S	•	-		
35576566001	MW-5S	EPA 300.0	666927		



REV: 10/03

730 NE Waldo Road Gainesville, Florida 32641 Ph. (352) 377-5821 • Fax: (352) 377-3166

3910 S. Washington Avenue, Suite 210 Titusville, Florida 32780 Ph. (321) 269-2950 • Fax: (321) 269-2951 1100 Cesery Blvd. Jacksonville, Florida 32211 Ph. (904) 744-5401 * Fax: (904) 744-6267

2402

Lab Tracking Number

324 S. Hyde Park Ave., Suite 250 Tampa, Florida 33606 Ph. (813) 258-0703 * Fax: (813) 254-6860

DDO IFOT DE	CEDENCE / .	0 1		In	ROJECT NO.			_											CHA	IIN C	OF C	US	TODY	REC	ORD
RESOUR	FERENCE Lee CL Recov NAME	LALLANTY	17	, []	2345-0/	6-0i				MA	TRIX	TYPE					REQUI	RED ANA	LYSIS				PAGE /	С	oF /
Star	NAME Des Mes Es Edm	sict,	7		23,79- 070			1	//		N.T.	(Specifically of the state of t	///		/لع							/	<u> </u>	STANDA REPOR DELIVE	ARD T RY
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Pace	Analyt	(4.Q) -	ORM	on a	Beach, +	7.	_/	D WAT	WATER	LIDISE WA	EOUS!	SLUDGE		5 / Ca				/				/		RED	
	6AMF	PLE			FIELD IDENTIFICA		RFA	150	INKI	13/3	1/2/	1 6 6 6 E				PRE	SERVA	IVE		f		Date	e Due:		
STATION	DATE	TIME	GRAB	COMP			13/	5/3	15/	8/8	1	8/6			NUM	BER OF C	ONTAINE	RS SUBM	MITTED		100			MARKS	
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5/21	in Man	rick		9.3	20 1830	Sto	TLO.	m	120		1	-		4-8-	105	515		A	blar		+A	NE.	9/9	120	1153
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SHIPPING ME	THOD X Sto.	ndasd	Ove	ikn u	cht	SHIPMENT OR FORT		lye	RS	F. F	7						SHIPM	ENT DES	STINATIO	Bear	ch.	FZ			
RECEIVED FO	R LABORATORY	BY: (SIGNATUR	E) D/	ATE	TIME	CUSTODY INT	ACT		AB LOC	Š NO.			REMA	RKS	5" ac	RE	55-7	pla	FOR	5	17/	Swi	Sin 1 f	ite	
<u> </u>						<u> </u>	140						1 4	6	CALL	WIN	10	11,0	-						

May 30, 2018 Document No. Issuing Authority F-FL-C-007 rev. 13 Pace Florida Quality Office SCUR) Project # Date and Initials of person: Due Date: 09/23/20 PM: JSB Project Manager: Examining contents, CLIENT: JONEDM Label: Client: Deliver: Date: 9-9-2 Thermometer Used: Time: State of Origin: For Wy projects, all containers verified to ≤6 °C Cooler #1 Temp. C 5 (Visual) (Correction Factor) 🗹 (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 UPS USPS Client Courier: Commercial Pace Other Shipping Method: ☐ First Overnight ☐ Priority Overnight ☐ Standard Overnight ☐ Ground ☐ International Priority ☐ Other Billing: ☐ Recipient ☐ Sender ☐ Third Party Unknown ☐ Credit Card Tracking # Custody Seal on Cooler/Box Present: Seals intact: Yes No □No 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 YYes □ No □N/A Chain of Custody Filled Out NYes □ No □N/A Relinquished Signature & Sampler Name COC □ No □N/A Samples Arrived within Hold Time Yes □ No □N/A Rush TAT requested on COC □Yes No □N/A Sufficient Volume NYes □ No □N/A Correct Containers Used Tyes □ No □N/A

Containers Intact	Yes	□ No □N/A	
Sample Labels match COC (sample IDs & date/time of collection)	ViYes		
All containers needing acid/base preservation have been checked. All Containers needing preservation are found to be in compliance with EPA recommendation: Exceptions: VOA, Coliform, TOC, O&G,	Elyes		Preservation Information: Preservative: Lot #/Trace #: Date: Initials:
Headspace in VOA Vials? (>6mm):	□Yes	-20	
Trip Blank Present:	Yes		
Client Notification/ Resolution: Person Contacted:			Date/Time:
Comments/ Resolution (use back for additional of 19 - 8 - 2 (comments)	Extre S	sample sent not listed on coc

Date:

Project Manager Review:

Jones, Edmunds, and Associates, Inc.

Environmental Consultants 730 NE Waldo Road Gainesville, Florida 32641 (352) 377-5821 Fax (352) 377-3166

Please return a copy of this form with original lab report.

Field Data Information Form

Project Name: Lee Hendry RSWF County - Resource Recovery Facility Project Number: 12345-016-01

Date: 7-8-20 Sampler: Steve Messick

Laboratory: Pace Analytical - Ormond Beach, Florida

Sampling Station	Date	Time	pH (S. U.)	Temp (Deg C)	Conductivity (µmhos/cm)	Dissolved Oxygen (mg/L)	Turbidity (NTU)	ORP (mV)	Static Depth to Water *	Collection Method
mw-55	9 -8-20	1/53	6-71	28.6	1,016	0.80	0.27	28,7	2.75	PP
				(*)						
				g						
	TO BE	SUBM	IITTED	ГО LABO	RATORY	/ WITH	CHAIN-C	F-CUS	TODY	

Collection Method:	Description:
BA	BAILER
BP	BLADDER PUMP
CP	CENTRIFUGAL PUMP
E	GRAB
М	METER READING
PP	PERISTALTIC PUMP
SP	SUBMERSIBLE OR IN-PLACE DEDICATED PUMP
z	UNKNOWN

Initial Depth to Water at Time of Sampling

ATTACHMENT 4 FIELD DATA FORMS

GROUNDWATER SAMPLING LOG

SITE NAME:	Lee Coi	untv Res	SOUTCE	Rec	overy Fac	ility		SITE	N: Fort N	lyers, Florid	la			
	: MW-5		304100		L WACS NO:	anty	S	-	20 3 2LC			ATE: Q	-8-20	`
						PU	RGING		mq			-	0.20	
2"	AMETER(in		G DIAME 1/8"		From to 17.	I LENGTH: 5' 12.70 ft 70 ft **	ft	STATIC I	ER (feet): 2.		Pe		tic Pum	,
1 WELL V	OLUME =	(17.70 feet	-2.7	5 feet) X 0.16 gall	DEPTH $-$ Some ons/foot $=$ 2	.4 gal	lons			man -	ed with:	š	E METHOD: 2.3
	INT VOLUM ut if applical		1 EQUII	PMENT =		VOLUME + (Ti	UBING CAI	PACITY feet) + g		NG LENGTH) + FL gallons	.ÓW CEL	L VOLU	ME	
	UMP OR TU WELL (fee	et): 37			AL PUMP OR T	-0.0		URGING IITIATED A	1107	PURGING ENDED AT:	151		L VOLUME ED (gallon	
TIME	VOLUME PURGED (gallons)	PURG	ME P ED F	URGE RATE gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (μS/cm)	DISSOLVE OXYGEN (mg/L)		(de	OLOR scribe)	ODOR	ORP (mVolts)
1135	2.4	2.4	+ 0	308	2.82	6.70	28.7	1042	0.93	0.30	CL	ne	None	48.2
1143	0.6	3.0		£	2.82	6.70	28.6	1024	0.82	0.33		1	1	34.1
1151	0.6	3.6	5 -	<u>V</u>	2.82	6.71	28.6	1016	0.80	0.27	-	¥	*	28.7
Steve Me	essick / Jo	/ AFFILIATI	ds & Asso	ociates	SAMPLE PUN	SAMPLER(S	S) SIGNAT	7720 00-400 ml/m	in' 🗖 TUE	BING MATERIAL	153	SAMP	LING EQUI	54
		IATION:		,	FLOW RATE FIELD-FILTER Filtration Equi			./ min): 1/ _TER SIZE:		PE & S			CATE:)
	s	AMPLE CO SPECIFIC		₹		SAMP	LE PRESE	RVATION						
SAMPI COI		# CONTAINERS	MATE		VOL	PRES. USED	TOTAL VOL ADDED IN FIEL (mL)	FINAL	PH*	IN	TENDED	ANALY	SIS	
2032LCF	RF-5S	3	CG	,	40 mL	HCL	None	N/A	4		601	/602	0.	
2092LCR	RF-5S	1	PE		250 mL	HNO3	None				Me	tals		
20S2LGR	RF-5S	1	PE		250 mL	H2S04	None				Amn	nonia	-	
20S2LCR	RF-5S	1	PE		250 mL	None	None	N/A	4		Sul	fate		
20S2LCR	2022 34	1	——PE	-	500 mL	None	None	N/A		Chlo	rides,	Nitrate	TDS	
20M92 -55	CKKF	/	PĒ	-	250mL	None	None	N	A	501fo	te			
Page 1 A Page 1	10.													
** Scre Sky Condit Approx. Wi Grundfos S Bladder Pu	fied Sample ened intervions: ind Speed a Settings: Imp: CPM	Ind Direction	d is deptl Amb	n below pient Air 7 m P eristalti arge	Top of Casing Temperature: # E / JE c Setting:#	- 2	PSI							

COMMENTS: Total Well Depth = 17.70 by 5. Massect date 8-5-19



730 NE Waldo Road Gainesville, Florida 32641 Ph. (352) 377-5821 * Fax: (352) 377-3166

3910 S. Washington Avenue, Suite 210 Titusville, Florida 32780 Ph. (321) 269-2950 • Fax: (321) 269-2951

1100 Cesery Blvd. Jacksonville, Florida 32211 Ph. (904) 744-5401 • Fax: (904) 744-6267 Lab Tracking Number

324 S. Hyde Park Ave., Suite 250 Tampa, Florida 33606

Ph. (813) 258-0703 • Fax: (813) 254-6860

CHAIN OF CUSTODY RECO									CORD														
PROJECT REFERENCE LES COUNTY - PROJECT NO.						MATRIX TYPE				REQUIRE				RED ANA	ED ANALYSIS				GE /	OF /			
SAMPLER(s)	NAME MES	rict						///	//	1/1	Jul. 84c.)	111		1		/	1	1	1	1		STAN	IDARD
CLIENT NAME	5 Elm	unds						//	/2/	UID (OILS	//	//	120	/								STAN REPO DELI	
LABORATORY	NAME AND ADD	DESS /	Orm	andi	Beach, F	7	SURFACE WATER	ATER A	WATE!	OUS LIG	//	//	13/	′	/			/			/ \square	REQUIRED	REPORT
	SAME				- 6	TION NUMBER	TAN S	K FW	180		PGE P	-	17/	-/	PRES	ERVAT	IVE				Date Due);	
STATION	DATE	TIME	GRAB	COMP	FIELD IDENTIFICA	ATION NUMBER	138	PA IN	S N	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	76			UMBEI	R OF COL			IITTED				REMARK	S
MUS5	9-8-20	1153	V	2	m94CR								1								Reso	emple	-
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. / 2				RELINQUISHED	BY: (SIGNATURE)						DATE 7-8-21	/5	75	RECEIVED BY: (SIGNATURE)					DATE	TIME			
RELINQUISHED BY: (SIGNATURE) DATE TIME									DATE	TIN	ME	RELINQUISHED BY: (SIGNATURE) DATE TIME					TIME						
SHIPPING METHOD SHIPMENT ORIGIN RECEIVED FOR LABORATORY BY: (SIGNATURE) DATE TIME CUSTODY INTACT												SHIPMENT DESTINATION ORMOND Beach, FL.											
				CUSTODY INTACT LAB LOG NO. REMARKS																			

Jones, Edmunds, and Associates, Inc.

Environmental Consultants 730 NE Waldo Road Gainesville, Florida 32641 (352) 377-5821 Fax (352) 377-3166 Please return a copy of this form with original lab report.

Field Data Information Form

Project Name:	Lee County RRF	
Project Number:	12345-016-01	

Date: <u>9-8-25</u> Sampler: Steve Messick

Laboratory: Pace Analytical - Ormand Brach FL

Sampling Date рН Temp Conductivity Dissolved Turbidity ORP Static Depth | Collection Station (S. U.) (Deg C) Oxygen (NTU) (µmhos/cm) (mV) to Water * Method (mg/L) mw-55 7-8-20 1153 PP 6.71 28.6 1016 0.80 0.27 28.7 2.75

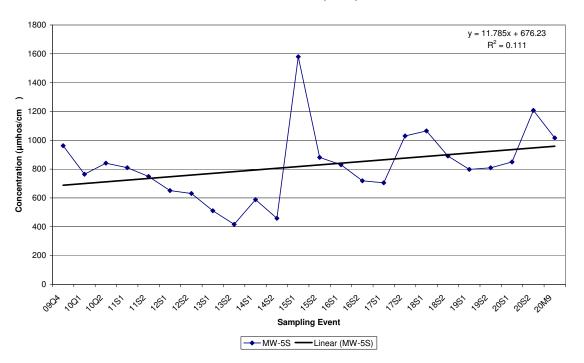
TO BE SUBMITTED TO LABORATORY WITH CHAIN-OF-CUSTODY

Collection Method:	Description.							
BA	BAILER	Ī						
BP	BLADDER PUMP							
CP	CENTRIFUGAL PUMP							
E	GRAB							
М	METER READING							
PP	PERISTALTIC PUMP							
SP	SUBMERSIBLE OR IN-PLACE DEDICATED PUMP							
z	UNKNOWN							

^{*} Initial Depth to Water at Time of Sampling

ATTACHMENT 5 TREND GRAPHS

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



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

