

Florida Department of Environmental Protection

Central Laboratory Submittal Form

Customer: WTRSHD-MGT

Project ID: SPG_QTR_WQ

Requester: Gary Maddox

Collected By: Mike Drennan

Field Report Prepared By: Mike Drennan

Sampling Agency: FDEP-CEROC

Location		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 11/20/17 Time 1130	☒ Eastern ☐ Central	Composite end Date Time	Bottle Group(s) (See pg 2)
RQ-2017-10-30-36 Site name: P1 (STE) Date: 11/20/2017 Time: Collected by: Mike Drennan		Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
		Temp (C)	pH	Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)
☐ dd ☐ dms		Salinity (ppt)	Comments			
Location		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 11/20/17 Time 1144	☒ Eastern ☐ Central	Composite end Date Time	Bottle Group(s)
RQ-2017-10-30-36 Site name: P2 Date: 11/20/2017 Time: Collected by: Mike Drennan		Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
		Temp (C)	pH	Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)
☐ dd ☐ dms		Salinity (ppt)	Comments			
Location		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 11/20/17 Time 1138	☒ Eastern ☐ Central	Composite end Date Time	Bottle Group(s)
RQ-2017-10-30-36 Site name: P3 Date: 11/20/2017 Time: Collected by: Mike Drennan		Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
		Temp (C)	pH	Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)
☐ dd ☐ dms		Salinity (ppt)	Comments			
Location		☐ Comp ☐ Grab	Collection (comp begin or grab) Date Time	☐ Eastern ☐ Central	Composite end Date Time	Bottle Group(s)
Field ID		Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
STORET #		Temp (C)	pH	Sample Depth	☐ ft ☐ m	Sp. Conductance (umho/cm)
Latitude		☐ dd ☐ dms	Longitude	☐ dd ☐ dms	Salinity (ppt)	Comments

Relinquished By: Mike Drennan	Date/Time 11/20/17 1420	Shipping Method FedEx	Number of Coolers Shipped: 1	Received By:	Date/Time
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Group: A	Bottle Type: P-1L	# of Bottles: 4	Preservative: ICE	Enter Number of Bottles Sent to Lab	3
BOD-INHB					
Group: A	Bottle Type: P-120ML-WC-THI	# of Bottles: 4	Preservative: ICE	Enter Number of Bottles Sent to Lab	0
CD-AEL-FC					
Group: A	Bottle Type: P-125ML	# of Bottles: 4	Preservative: ICE	Enter Number of Bottles Sent to Lab	3
W-CL-IC					
Group: A	Bottle Type: P-500ML	# of Bottles: 4	Preservative: ICE And H2SO4	Enter Number of Bottles Sent to Lab	3
W-NH3					
W-NO2NO3					
W-S-A-TP					
W-TKN					



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
SEPTIC TANK DRAINFIELD STUDY FIELD SHEET

RQ: 2017-10-30-36

Site: Apopka - POTS

Date: 11/20/17

Samplers: Mike Drennan

Site Name: P1 (STE)	Time: 1130
Water Availability: DRY ☐ LOW ☐ MEDIUM ☐ HIGH ☒	Water Clear? YES ☐ NO ☒
Sample Acidified? YES ☒	Comments: Color Lt. Brown-Gray

Site Name: P2	Time: 1138 1144 LMD
Water Availability: DRY ☐ LOW ☐ MEDIUM ☐ HIGH ☒	Water Clear? YES ☒ NO ☐
Sample Acidified? YES ☒	Comments: Lt. Yellow

Site Name: P3	Time: 1144 1138 LMD
Water Availability: DRY ☐ LOW ☐ MEDIUM ☐ HIGH ☒	Water Clear? YES ☒ NO ☐
Sample Acidified? YES ☒	Comments: Lt. Yellow

Site Name:	Time:
Water Availability: DRY ☐ LOW ☐ MEDIUM ☐ HIGH ☐	Water Clear? YES ☐ NO ☐
Sample Acidified? YES ☐	Comments:

Site Name:	Time:
Water Availability: DRY ☐ LOW ☐ MEDIUM ☐ HIGH ☐	Water Clear? YES ☐ NO ☐
Sample Acidified? YES ☐	Comments:

Site Name:	Time:
Water Availability: DRY ☐ LOW ☐ MEDIUM ☐ HIGH ☐	Water Clear? YES ☐ NO ☐
Sample Acidified? YES ☐	Comments:

Site Name:	Time:
Water Availability: DRY ☐ LOW ☐ MEDIUM ☐ HIGH ☐	Water Clear? YES ☐ NO ☐
Sample Acidified? YES ☐	Comments:

Contains: 1:1 Sulfuric Acid
Lot No.: SA7275010
Expires: 10/02/18
See Safety Data Sheet (SDS)

Contains: 1:1 Sulfuric Acid
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Contains: 1:1 Sulfuric Acid
Lot No.: SA7275010
Expires: 10/02/18
See Safety Data Sheet (SDS)

Time:
Water Clear? YES ☐ NO ☐

SULFURIC ACID - 451%
THERMO FISHER SCIENTIFIC
520 NORTH MAIN STREET
LANSING, MI 48206-1711
1-800-555-2711
Contains: 1:1 Sulfuric Acid
Lot No.: SA7275010
Expires: 10/02/18
See Safety Data Sheet (SDS)

SULFURIC ACID - 451%
THERMO FISHER SCIENTIFIC
520 NORTH MAIN STREET
LANSING, MI 48206-1711
1-800-555-2711
Contains: 1:1 Sulfuric Acid
Lot No.: SA7275010
Expires: 10/02/18
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CONTRACT LAB - CHAIN OF CUSTODY

Client Name: Department of Environmental Protection
Address: 3319 Maguire Blvd Suite 232, Orlando, FL 32803
Project Manager: Natalie Ayala / Michael Linger / Kalina Warren
E-Mail: DEP-overflowmicro@dep.state.fl.us
Telephone Number: (407) 897-4100

Project Name: POTS - Wekiva Septic Study

Project Number: RQ-2017-10-30-36

Site Location: Apopka - POTS

Contract/PO # AEL - B1696A

Sampler Names: Mike Drennan

Signature:

FIELD ID	Lab No. (Lab Use Only)	Date	Time Sampled	No. of Containers	Grab	Composite	Preservative				Matrix				Analyze For:		
							ICE	HCL	HNO3	NONE	Groundwater	Wastewater	Drinking Water	Surface Water	Escherichia Coli (ECQ)	Enterococci (ENQ)	Fecal Coliform (FC)
P1 (STE)		11/20/17	1130	1	X		X							X			X
P2		11/20/17	1144	1	X		X							X			X
P3		11/20/17	1138	1	X		X							X			X

Special Instructions:

Samples are ambient water and not suspected to contain chlorine

Relinquished by:	Date	Time	Received by:	Date	Time	Comments
Mike Drennan	11/20/17	1258	Matt Ullh	11-20-17	1258	Temp Upon Receipt :
Relinquished by:	Date	Time	Received by:	Date	Time	Sample Containers Intact?
						Y N