

SPRS1805 - WEKIWA SEPTIC POTS

last revised Jan 25, 2018

Customer: WTRSHD-MGT

Requester: Gary Maddox

Field Report Prepared By:

Mike Drennan

Project ID: SPG_QTR_WQ

Collected By: Mike Drennan

Sampling Agency:

FDEP-CEROC

Location		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 3/21/18 Time 1005	Eastern Central	Composite end Date Time	Bottle Group(s) (See pg 2)
RQ-2018-03-05-09 Project: Wekiwa Septic POTS Site Name: P1 Collected by: Mike Drennan 03/21/2018		Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen ☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	A
		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 3/21/18 Time 1012	Eastern Central	Composite end Date Time	Bottle Group(s)
RQ-2018-03-05-09 Project: Wekiwa Septic POTS Site Name: P3 Collected by: Mike Drennan 03/21/2018		Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen ☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	A
		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 3/21/18 Time 1019	Eastern Central	Composite end Date Time	Bottle Group(s)
RQ-2018-03-05-09 Project: Wekiwa Septic POTS Site Name: P2 Collected by: Mike Drennan 03/21/2018		Matrix (type, e.g., Salt, Fresh, etc) Fresh		Diss. Oxygen ☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	A
		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)	
WIN/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 3/21/18 1300	Shipping Method FedEx	Number of Coolers Shipped: 1	Received By:	Date/Time
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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-2018-03-05-09

Site Location: Wekiva Septic 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		3/21/18	1005	1	X		X							X			X	
P3		3/21/18	1012	1	X		X							X			X	
P2		3/21/18	1019	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	3/21/18	1056	Matt Ull	3-21-18	1056	Temp 4 Upon Receipt: 4
Relinquished by:	Date	Time	Received by:	Date	Time	Sample Containers Intact?
						(Y) N



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
SEPTIC TANK DRAINFIELD STUDY FIELD SHEET

RQ: 2018-03-05-09

Site: We Kiwa Septic POTS

Date: 3/21/18

Samplers: Mike Diennan

Site Name: P1	Time: 1005
Water Availability: DRY ☐ LOW ☐ MEDIUM ☐ HIGH ☒	Water Clear? YES ☒ NO ☐
Sample Acidified? YES ☒	Comments: Turbid brown

Site Name: P3	Time: 1012
Water Availability: DRY ☐ LOW ☐ MEDIUM ☐ HIGH ☒	Water Clear? YES ☒ NO ☐
Sample Acidified? YES ☒	Comments: Pink

Site Name: P2	Time: 1019
Water Availability: DRY ☐ LOW ☐ MEDIUM ☐ HIGH ☒	Water Clear? YES ☒ NO ☐
Sample Acidified? YES ☒	Comments: Pink

Site Name: P2-LAD	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:

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

SULFURIC ACID <51%
DANGER
7782-18-5
7782-43-8
May be corrosive to metals. Causes severe skin burns and eye damage. Do not breathe fumes/vapors. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. Wash contaminated clothing before reuse. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/soak off immediately all contaminated clothing. Rinse skin with lots of water. IF INHALED: Remove victim to fresh air and let rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove lenses, if present and easy to do. Continue rinsing. Locked up. Store in corrosion resistant resistant metal liner.

Contains: 1.1 H2SO4
Lot No.: SAV341020
Expires: 12/7/18
See Safety Data Sheet (SDS)

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