



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION GROUND WATER MANAGEMENT

SPRINGS - SAMPLING FIELD SHEET

STATION INFORMATION

SPRING NAME	<u>Apopka Spring</u>	STATION ID	<u>6969</u>	DATE	<u>8/20/13</u>	TIME(EST)	<u>14:00</u> (24HR)
SAMPLE DEPTH(meters)	<u>~17m</u>	BOTTOM VISIBLE?	YES ☐ NO ☒	WEATHER:	CLEAR ☐ <u>PARTLY-CLOUDY</u> ☒ CLOUDY ☐ RAIN ☐		

WATER QUALITY MEASUREMENTS

Analytes collected for this site are as listed per the container inventory, including any QA/QC samples						YES ☒ NO ☐
CHEMICAL STABILITY MONITORING						
Time	Temperature (°C)	Conductivity (µs/cm)	DO (% sat)	DO (mg/l)	pH (su)	
Stability Criteria: Temp ± 0.2°C Sp Cond ± 5% of reading pH ± 0.2 SU DO ≤ 20% or 0.2 mg/l Turbidity ≤ 20% or 5 NTUs						

FINAL FIELD READING

Meter ID	Temperature (°C)	Conductivity (µs/cm)	D.O. (% sat)	D.O. (mg/l)	pH (su)
APM1	26.01	278	31.7	3.15	7.48

SAMPLE PRESERVATION

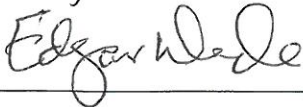
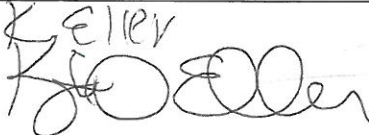
Were all samples collected using the appropriate 0.45-micron filter (when applicable) & Preserved with the appropriate type and amount of acid (sulfuric for nutrients & nitric for metals)?			YES ☒ NO ☐		
Nitric Acid Lot #	<u>1112080</u>	Sulfuric Acid Lot #	<u>3111072</u>	Filter Lot #	<u>85092C</u>
Were all collected samples properly preserved and stored on wet ice at 4°C within 15 minutes?					YES ☒ NO ☐

RQ LABEL	SITE LABEL
<u>RQ-2013-08-19-27</u> <u>SPRG1307</u>	 APOPKA SPRING SPRG1307 APOPKA SPRING
QA/QC Taken? YES ☐ NO ☒	QA/QC LABEL (QA/QC ID)
TIME(EST) <u> </u> (24HR)	(if applicable)
BLANK TYPE EQUIPMENT ☐ FIELD ☐	
PERISTALTIC PUMP ID # <u>2</u>	

COMMENTS

<u>used SyRWMD data and YSI sonde....</u>

SAMPLER NAMES & SIGNATURES (All team members present)

<u>Edgar Wade</u> 	<u>KEITH</u> 
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