



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION GROUND WATER MANAGEMENT

SURFACE WATER - SAMPLING FIELD SHEET

STATION INFORMATION

STATION ID EB-SW2 DATE 4/24/14 TIME(EST) 14:30 (24HR)
WATERBODY NAME Escambia Bay WEATHER: CLEAR PARTLY-CLOUDY CLOUDY RAIN

WATER CHARACTERISTICS

WATER DEPTH (meters) 1 SECCHI DEPTH (meters) BOTTOM VISIBLE? YES ☒ NO ☐ WATERBODY TYPE tidal creek
WATERBODY FLOW CONDITION: No Flow ☐ Normal Flow Within Banks ☒ High Flow Outside Of Banks ☐

WATER QUALITY MEASUREMENTS

Analytes collected for this site are as listed per the container inventory, including any QA/QC samples ☒ YES ☐ NO

SW FIELD READING (SW Collection Depth = 0.3 meters) *All SW samples collected via direct grab with sample bottles

Meter ID	Temperature (°C)	Conductivity (µs/cm)	D.O. (% sat)	D.O. (mg/l)	pH (su)
101901	23.69	164	54.8	4.63	5.96

Stability Criteria: Temp $\pm 0.2^{\circ}\text{C}$ Sp Cond $\pm 5\%$ of reading pH ± 0.2 SU DO $\leq 20\%$ or 0.2 mg/l Turbidity $\leq 20\%$ or 5 NTUs

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 # 1113040 Sulfuric Acid Lot # 120591 Filter Lot # 85092C

Were all collected samples properly preserved and stored on wet ice at 4°C within 15 minutes? ☒ YES ☐ NO

RQ LABEL (RQ number) <u>RQ-2014-04-21-52</u>	SITE LABEL (site ID) <u>EB-SW2</u>
QA/QC Taken? ☒ YES ☐ NO TIME(EST) <u> </u> (24HR) BLANK TYPE ☐ EQUIPMENT ☐ FIELD PERISTALTIC PUMP ID # <u>1</u>	QA/QC LABEL (if applicable) (QA/QC ID) <u> </u>

COMMENTS

NO GW sample due to sandy clay

SAMPLER NAMES & SIGNATURES (All team members present)

Edgar Wade
Edgar Wade

Gary Maddox
[Signature]