



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION GROUND WATER MANAGEMENT

SURFACE WATER - SAMPLING FIELD SHEET

STATION INFORMATION

STATION ID EB-SW5 DATE 4/24/14 TIME(EST) 17:15 (24HR)
WATERBODY NAME Escambia Bay WEATHER: CLEAR PARTLY-CLOUDY CLOUDY RAIN

WATER CHARACTERISTICS

WATER DEPTH (meters) 1.0 SECCHI DEPTH (meters) _____ BOTTOM VISIBLE? YES ☐ NO ☒ WATERBODY TYPE BAY
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	27.49	236	68.7	5.42	6.09

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 # 113040 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)

RQ-2014-04-21-52

SITE LABEL (site ID)

EB-SW5

QA/QC Taken? YES ☐ NO ☒

TIME(EST) _____ (24HR)

BLANK TYPE EQUIPMENT FIELD

PERISTALTIC PUMP ID # 1

QA/QC LABEL (QA/QC ID)
(if applicable)

COMMENTS

SAMPLER NAMES & SIGNATURES (All team members present)

Edgar Wade
Edgar Wade

Gary Maddox
Gary Maddox