Request Number: RQ-2022-11-21-19

Escambia Slough investigation

Florida Department of Environmental Protection
Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: NE-DIST

Project ID: DISCRTNARY

Requester: Jeremy M. Parrish

Collected By: Jeremy M. Parrish

Field Report Prepared By: Katherine Halbert

Sampling Agency: NEROC

WIN ID/Field ID. G4NE0287

Escambia Slough at Escambia St.

Latitude ☐dd ☐dms | Longitude ☐dd ☐dms

☐ Comp ☑ Grab | Collection (comp begin or grab) Date 11/21/22 Time 10:00 Eastern Central | Composite end Date Time | Bottle Group(s) (See pg 2)

Matrix (type, e.g., Salt, Fresh, etc): Salt

Diss. Oxygen: 75.5% / 6.11 mg/L (☑ mg/L ☑ % sat) | Total Res. Chlorine (mg/L):

Temp (C): 15.6 | pH: 7.56 | Sample Depth: 0.3 (☐ ft ☑ m) | Sp. Conductance (umho/cm): 51151 | A

Salinity (ppt): 33.63 | Comments: Total Depth: 0.561m / Secchi Depth: 0.561m

---

WIN ID/Field ID. G4NE0310

Escambia Slough at Dade St.

Latitude ☐dd ☐dms | Longitude ☐dd ☐dms

☐ Comp ☑ Grab | Collection (comp begin or grab) Date 11/21/22 Time 10:20 Eastern Central | Composite end Date / Time / | Bottle Group(s)

Matrix (type, e.g., Salt, Fresh, etc): Salt

Diss. Oxygen: 63.8% / 5.28 mg/L (☑ mg/L ☑ % sat) | Total Res. Chlorine (mg/L):

Temp (C): 14.9 | pH: 7.31 | Sample Depth: 0.201 (☐ ft ☑ m) | Sp. Conductance (umho/cm): 49352 | A

Salinity (ppt): 32.28 | Comments: Total Depth: 0.403m / Secchi Depth: 0.403m

---

WIN ID/Field ID. G4NE0315

Escambia Slough @ N.8th St.

Latitude ☐dd ☐dms | Longitude ☐dd ☐dms

☐ Comp ☑ Grab | Collection (comp begin or grab) Date 11/21/22 Time 10:30 Eastern Central | Composite end Date / Time / | Bottle Group(s)

Matrix (type, e.g., Salt, Fresh, etc): Salt

Diss. Oxygen: 62.7% / 5.53 mg/L (☑ mg/L ☑ % sat) | Total Res. Chlorine (mg/L):

Temp (C): 14.6 | pH: 7.18 | Sample Depth: 0.229 (☐ ft ☑ m) | Sp. Conductance (umho/cm): 34960 | A

Salinity (ppt): 28.1 | Comments: Total Depth: 0.457m; Secchi Depth: 0.457m

---

WIN ID/Field ID. G4NE0318

Escambia Slough Tributary Church Trail

Latitude ☐dd ☐dms | Longitude ☐dd ☐dms

☐ Comp ☑ Grab | Collection (comp begin or grab) Date 11/21/22 Time 1100 Eastern Central | Composite end Date / Time / | Bottle Group(s)

Matrix (type, e.g., Salt, Fresh, etc): Fresh

Diss. Oxygen: 50.4% / 4.44 mg/L (☑ mg/L ☑ % sat) | Total Res. Chlorine (mg/L):

Temp (C): 21.3 | pH: 7.13 | Sample Depth: 0.059 (☐ ft ☑ m) | Sp. Conductance (umho/cm): 352.9 | A

Salinity (ppt): 0.17 | Comments: Total Depth: 0.118m; Secchi Depth: 0.118m

---

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
Katherine Halbert	11/21/22 / 1430	Fed Ex	2		

Request Number: RQ-2022-11-21-19

Escambia Slough investigation

Florida Department of Environmental Protection
Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: NE-DIST

Project ID: DISCRTNARY

Requester: Jeremy M. Parrish

Collected By: Jeremy M. Parrish

Field Report Prepared By: Katherine Halbert

Sampling Agency: NEROC

WIN ID/Field ID: G4NE0317

Escambia Slough West of N.14th

Latitude ☐dd ☐dms | Longitude ☐dd ☐dms

☐ Comp ☑ Grab | Collection (comp begin or grab) Date 11/21/22 Time 11:15 | Eastern / Central | Composite end Date — Time — | Bottle Group(s) (See pg 2): A

Matrix (type, e.g., Salt, Fresh, etc): Fresh | Diss. Oxygen 9.3% / 0.91 mg/L (☑ mg/L ☑ % sat) | Total Res. Chlorine (mg/L): /

Temp (C): 15.8 | pH: 7.21 | Sample Depth: 0.101 (☐ ft ☑ m) | Sp. Conductance (umho/cm): 588

Salinity (ppt): 0.29 | Comments: Total Depth: 0.202 m; Secchi Depth: 0.202 m

---

WIN ID/Field ID: G4NE0316

Escambia Slough Tributary North of 13th Terrace

Latitude ☐dd ☐dms | Longitude ☐dd ☐dms

☐ Comp ☑ Grab | Collection (comp begin or grab) Date 11/21/22 Time 11:40 | Eastern / Central | Composite end Date / Time / | Bottle Group(s): A

Matrix (type, e.g., Salt, Fresh, etc): Fresh | Diss. Oxygen 8.4% / 0.82 mg/L (☑ mg/L ☑ % sat) | Total Res. Chlorine (mg/L): /

Temp (C): 16.1 | pH: 7.14 | Sample Depth: 0.05 (☐ ft ☑ m) | Sp. Conductance (umho/cm): 656

Salinity (ppt): 0.32 | Comments: Total Depth: 0.1 m; Secchi Depth: 0 m

---

Location | Field ID | WIN/STORET #

Latitude ☐dd ☐dms | Longitude ☐dd ☐dms

☐ Comp ☐ Grab | Collection (comp begin or grab) Date Time | Eastern / Central | Composite end Date Time | Bottle Group(s)

Matrix (type, e.g., Salt, Fresh, etc) | Diss. Oxygen (☐ mg/L ☐ % sat) | Total Res. Chlorine (mg/L)

Temp (C) | pH | Sample Depth (☐ ft ☐ m) | Sp. Conductance (umho/cm)

Salinity (ppt) | Comments

Location | Field ID | WIN/STORET #

Latitude ☐dd ☐dms | Longitude ☐dd ☐dms

☐ Comp ☐ Grab | Collection (comp begin or grab) Date Time | Eastern / Central | Composite end Date Time | Bottle Group(s)

Matrix (type, e.g., Salt, Fresh, etc) | Diss. Oxygen (☐ mg/L ☐ % sat) | Total Res. Chlorine (mg/L)

Temp (C) | pH | Sample Depth (☐ ft ☐ m) | Sp. Conductance (umho/cm)

Salinity (ppt) | Comments

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
Katherine Halbert	11/21/22 / 1430	FedEx	2		

Group: A Bottle Type: QPCR-P-500ML # of Bottles: 6 Preservative: ICE **Enter Number of Bottles Sent to Lab** 6

PCR-DG3
PCR-GFD
PCR-GULL2
PCR-HF183

Group: A Bottle Type: BG-500ML # of Bottles: 6 Preservative: ICE **Enter Number of Bottles Sent to Lab** 6

W-E8321-DI
W-E8321-MS