

Collier County Tracer Study

Central Laboratory Submittal Form

last revised Jan 25, 2018

Customer: SO-DIST

Requester: Maryann Dugan

Field Report Prepared By:

Project ID: SMP

Collected By:

Sampling Agency:

Location <u>Sapphire Lake</u>		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>9-23-19</u> Time <u>11:51</u>	Eastern Central	Composite end Date <u>—</u> Time <u>—</u>	Bottle Group(s) (See pg 2)
Field ID		Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u>		Diss. Oxygen <u>68.3% / 5.28mg/L</u>	☒ mg/L ☒ % sat	Total Res. Chlorine (mg/L) <u>NIA</u>
WIN/STORET #		Temp (C) <u>28.7</u>	pH <u>7.75</u>	Sample Depth <u>0.3</u>	☐ ft ☒ m	Sp. Conductance (umho/cm) <u>717</u>
Latitude <u>26.169891</u>	☒ dd ☐ dms	Longitude <u>-81.705193</u>	☒ dd ☐ dms	Salinity (ppt) <u>0.35</u>	Comments <u>Total Depth: 2.5m Seach: 1.2m</u>	
Location <u>Horse Creek</u>		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>09-23-2019</u> Time <u>12:57</u>	Eastern Central	Composite end Date <u>—</u> Time <u>—</u>	Bottle Group(s)
Field ID		Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u>		Diss. Oxygen <u>66.2% / 5.21mg/L</u>	☒ mg/L ☒ % sat	Total Res. Chlorine (mg/L) <u>NIA</u>
WIN/STORET # <u>HORSECRK</u>		Temp (C) <u>27.5</u>	pH <u>7.53</u>	Sample Depth <u>0.20</u>	☐ ft ☒ m	Sp. Conductance (umho/cm) <u>1099</u>
Latitude <u>26.287049</u>	☒ dd ☐ dms	Longitude <u>-81.795483</u>	☒ dd ☐ dms	Salinity (ppt) <u>0.54</u>	Comments <u>Total Depth: 0.4</u>	
Location <u>Coach House</u>		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>09-23-19</u> Time <u>13:33</u>	Eastern Central	Composite end Date <u>—</u> Time <u>—</u>	Bottle Group(s)
Field ID		Matrix (type, e.g., Salt, Fresh, etc) <u>Fresh</u>		Diss. Oxygen <u>20.8% / 1.66mg/L</u>	☒ mg/L ☒ % sat	Total Res. Chlorine (mg/L) <u>NIA</u>
WIN/STORET #		Temp (C) <u>26.8</u>	pH <u>7.03</u>	Sample Depth <u>0.05</u>	☐ ft ☒ m	Sp. Conductance (umho/cm)
Latitude <u>26.183970</u>	☒ dd ☐ dms	Longitude <u>-81.779397</u>	☒ dd ☐ dms	Salinity (ppt)	Comments <u>Total Depth 0.1m. Seach 0.1m.</u>	
Location <u>Rock Creek</u>		☐ Comp ☒ Grab	Collection (comp begin or grab) Date <u>09-23-2019</u> Time <u>13:36</u>	Eastern Central	Composite end Date <u>—</u> Time <u>—</u>	Bottle Group(s)
Field ID		Matrix (type, e.g., Salt, Fresh, etc) <u>Salt</u>		Diss. Oxygen <u>30.6% / 2.23</u>	☒ mg/L ☒ % sat	Total Res. Chlorine (mg/L) <u>NIA</u>
WIN/STORET # <u>ROCKCRK</u>		Temp (C) <u>29.0</u>	pH <u>7.12</u>	Sample Depth <u>0.15</u>	☐ ft ☒ m	Sp. Conductance (umho/cm) <u>16818</u>
Latitude <u>26.146542</u>	☒ dd ☐ dms	Longitude <u>-81.765786</u>	☒ dd ☐ dms	Salinity (ppt)	Comments <u>Outgoing tide. Total Depth 0.30m. Seach 0.30m.</u>	

Relinquished By: <u>Danny Berger</u>	Date/Time <u>9-23-19/16:00</u>	Shipping Method <u>FedEx</u>	Number of Coolers Shipped: <u>1</u>	Received By: <u>AFB</u>	Date/Time <u>9-24-19/10:20</u>
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