

**FDEP South Regional Operations Center**

PO Box 2549  
Fort Myers, Florida 33902  
(239) 344-5600

RQ#: 2020-03-02-75 Project ID: BMAP Caloosa Long Term (GRAB)

SAMPLING DATE: 3/5/20 Meter ID: Pro Move Secchi ID: DEEP BLUE

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| Field ID<br>Location/Name<br>STORET #<br>Collection date<br>Field ID/WIN ID                                                                                  | PARAMETER | TIME              | Secchi<br>1 decimal | Total<br>Depth | Sample<br>Depth | TEMP<br>2 decimal<br>°C | COND<br>whole #<br>µS/cm | SAL<br>2 decimal<br>PPT | %SAT DO<br>1 decimal<br>% | DO<br>2 decimal<br>mg/L | PH<br>2 decimal<br>su | Matrix<br>F/M |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------------------|---------------------|----------------|-----------------|-------------------------|--------------------------|-------------------------|---------------------------|-------------------------|-----------------------|---------------|
| Location<br>USGS Station-PuntaBlanca                                                                                                                         | G3SD0108  | 0935              | 3.5                 | 3.5            | 0.3             | 22.6                    | 41507                    | 26.63                   | 96.8                      | 7.17                    | 8.00                  | M             |
|                                                                                                                                                              |           | Bottom if<br>>1.5 | "S"                 |                | 3.0             | 22.6                    | 41400                    | 26.41                   | 96.0                      | 7.12                    | 7.97                  |               |
| Field Conditions: Water Level: Low <u>Normal</u> High Tide level: LS <u>R</u> HS F N/A pH <input checked="" type="checkbox"/> Sample collected by: <u>Mc</u> |           |                   |                     |                |                 |                         |                          |                         |                           |                         |                       |               |
| Location<br>USGS Station-ShellPoint                                                                                                                          | G3SD0109  | 0955              | 3.8                 | 3.8            | 0.3             | 22.6                    | 44865                    | 29.05                   | 96.3                      | 7.04                    | 8.02                  | M             |
|                                                                                                                                                              |           | Bottom if<br>>1.5 | "S"                 |                | 3.3             | 22.6                    | 45036                    | 29.17                   | 96.0                      | 7.01                    | 8.00                  |               |
| Field Conditions: Water Level: Low <u>Normal</u> High Tide level: LS <u>R</u> HS F N/A pH <input checked="" type="checkbox"/> Sample collected by: <u>Mc</u> |           |                   |                     |                |                 |                         |                          |                         |                           |                         |                       |               |
| Location<br>Marker # 76                                                                                                                                      | G3SD0110  | 1015              | 1.7                 | 3.2            | 0.3             | 22.8                    | 34601                    | 21.78                   | 99.3                      | 7.54                    | 8.03                  | M             |
|                                                                                                                                                              |           | Bottom if<br>>1.5 |                     |                | 2.7             | 22.5                    | 36230                    | 22.94                   | 96.4                      | 7.31                    | 7.99                  |               |
| Field Conditions: Water Level: Low <u>Normal</u> High Tide level: LS <u>R</u> HS F N/A pH <input checked="" type="checkbox"/> Sample collected by: <u>Mc</u> |           |                   |                     |                |                 |                         |                          |                         |                           |                         |                       |               |
| Location<br>Marker # 52                                                                                                                                      | G3SD0111  | 1045              | 1.6                 | 3.9            | 0.3             | 23.2                    | 18453                    | 10.93                   | 98.0                      | 7.87                    | 8.07                  | M             |
|                                                                                                                                                              |           | Bottom if<br>>1.5 |                     |                | 3.4             | 22.6                    | 26591                    | 16.27                   | 92.2                      | 7.27                    | 7.94                  |               |
| Field Conditions: Water Level: Low <u>Normal</u> High Tide level: LS <u>R</u> HS F N/A pH <input checked="" type="checkbox"/> Sample collected by: <u>Mc</u> |           |                   |                     |                |                 |                         |                          |                         |                           |                         |                       |               |

Sampling Device: Contained ☒ Collection Method: Boat ☒ Motor ☒ Y/N

Tide Times: High Low N/A

Analyte Kit: BOD-UNIN CHL-SUITE-W ALKALINITY W-ICP

W-ICPMS W-DOC W-F W-NH3 W-NO2NO3 W-PO4-F

W-S-A-TP W-TKN W-TOC W-TSS ALL SAMPLES ON ICE

H2S04 Lot# Exp

N/A

HNO3 Lot# Exp

N/A

LIMS Upload (Initials/date)

Sampled by {Team Names} and Initials

JOHN BARRINGTON JB

MIRAND CARROLL MC

WIN Upload (Initials/date)

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| Field ID<br>Location/Name<br>STORET #<br>Collection date                                                                                  | PARAMETER | TIME | Secchi<br>1 decimal | Total<br>Depth | Sample<br>Depth | TEMP<br>2 decimal<br>°C | COND<br>whole #<br>µS/cm | SAL<br>2 decimal<br>PPT       | %SAT DO<br>1 decimal<br>% | DO<br>2 decimal<br>mg/L | PH<br>2 decimal<br>su | Matrix<br>F/M |
|-------------------------------------------------------------------------------------------------------------------------------------------|-----------|------|---------------------|----------------|-----------------|-------------------------|--------------------------|-------------------------------|---------------------------|-------------------------|-----------------------|---------------|
| Field ID/WIN ID<br>Location<br>US 41, Marker # 38                                                                                         | G3SD0112  | 1105 | 1.4                 | 2.7            | 0.3             | 23.6                    | 14743                    | 8.59                          | 105.3                     | 8.50                    | 8.15                  | M             |
| Bottom if >1.5                                                                                                                            |           |      |                     |                | 2.2             | 22.8                    | 19050                    | 11.33                         | 84.1                      | 6.75                    | 7.87                  |               |
| Field Conditions: Water Level: Low Normal High Tide level: LS (R) HS F N/A pH <input checked="" type="checkbox"/> Sample collected by: MC |           |      |                     |                |                 |                         |                          |                               |                           |                         |                       |               |
| Field ID/WIN ID<br>Location<br>Marker # 28                                                                                                | G3SD0113  | 1115 | 1.3                 | 2.0            | 0.3             | 24.7                    | 9290                     | 5.21                          | 96.7                      | 7.81                    | 8.07                  | M             |
| Bottom if >1.5                                                                                                                            |           |      |                     |                | 1.5             | 24.3                    | 10576                    | 7.46                          | 91.3                      | 7.37                    | 7.98                  |               |
| Field Conditions: Water Level: Low Normal High Tide level: LS (R) HS F N/A pH <input checked="" type="checkbox"/> Sample collected by: MC |           |      |                     |                |                 |                         |                          |                               |                           |                         |                       |               |
| Field ID/WIN ID<br>Location<br>Marker # 22                                                                                                | G3SD0114  | 1125 | 1.3                 | 3.2            | 0.3             | 25.6                    | 6915                     | 3.79                          | 92.2                      | 7.37                    | 7.97                  | M             |
| Bottom if >1.5                                                                                                                            |           |      |                     |                | 2.7             | 24.9                    | 8436                     | 4.19<br><del>6.58</del><br>JB | 85.7                      | 6.91                    | 7.92                  |               |
| Field Conditions: Water Level: Low Normal High Tide level: LS (R) HS F N/A pH <input checked="" type="checkbox"/> Sample collected by: MC |           |      |                     |                |                 |                         |                          |                               |                           |                         |                       |               |
| Field ID/WIN ID<br>Location<br>Old Swing Bridge                                                                                           | G3SD0115  | 1135 | 1.3                 | 3.1            | 0.3             | 25.9                    | 6138                     | JB<br><del>3.33</del>         | 87.1                      | 6.95                    | 7.90                  | M             |
| Bottom if >1.5                                                                                                                            |           |      |                     |                | 2.6             | 25.6                    | 6551                     | 3.57                          | 84.5                      | 6.79                    | 7.87                  |               |
| Field Conditions: Water Level: Low Normal High Tide level: LS (R) HS F N/A pH <input checked="" type="checkbox"/> Sample collected by: MC |           |      |                     |                |                 |                         |                          |                               |                           |                         |                       |               |

Comments:

Sampled by {Team Names} and Initials

JOHN BARRINGTON JB  
MIRANDA CARROLL MC

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| Field ID<br>Location/Name<br>STORET #<br>Collection date           | PARAMETER      | TIME   | Secchi<br>1 decimal                 | Total<br>Depth | Sample<br>Depth | TEMP<br>2 decimal<br>°C          | COND<br>whole #<br>µS/cm | SAL<br>2 decimal<br>PPT | %SAT DO<br>1 decimal<br>%                                       | DO<br>2 decimal<br>mg/L | PH<br>2 decimal<br>su | Matrix                  |  |
|--------------------------------------------------------------------|----------------|--------|-------------------------------------|----------------|-----------------|----------------------------------|--------------------------|-------------------------|-----------------------------------------------------------------|-------------------------|-----------------------|-------------------------|--|
|                                                                    | UNIT           | hr:min | meters                              | meters         | meters          | °C                               | µS/cm                    | PPT                     | %                                                               | mg/L                    | su                    | F/M                     |  |
| Field ID/WIN ID<br>G3SD0116<br>Location<br>MidChannel@OrangeRiver  |                | 1150   | 1.3                                 | 2.1            | 0.3             | 29.5                             | 4787                     | 2.54                    | 90.5                                                            | 6.79<br><del>90.8</del> | 7.95                  | M                       |  |
|                                                                    | Bottom if >1.5 |        |                                     |                | 1.6             | 25.7                             | 5329                     | 2.86                    | 82.7                                                            | 6.61                    | 7.87                  |                         |  |
| Field Conditions:                                                  |                |        | Water Level: Low <u>Normal</u> High |                |                 | Tide level: LS <u>R</u> HS F N/A |                          |                         | pH <input checked="" type="checkbox"/> <input type="checkbox"/> |                         |                       | Sample collected by: MC |  |
| Field ID/WIN ID<br>G3SD0117<br>Location<br>Upstream of Power Plant |                | 1200   | 0.7                                 | 0.7            | 0.3             | 26.7                             | 4615                     | 2.46                    | 101.1                                                           | 7.99                    | 8.06                  | M                       |  |
|                                                                    | Bottom if >1.5 |        | 1.5"                                |                | —               | —                                | —                        | —                       | —                                                               | —                       | —                     |                         |  |
| Field Conditions:                                                  |                |        | Water Level: Low <u>Normal</u> High |                |                 | Tide level: LS <u>R</u> HS F N/A |                          |                         | pH <input checked="" type="checkbox"/> <input type="checkbox"/> |                         |                       | Sample collected by: MC |  |
| Field ID/WIN ID<br>G3SD0118<br>Location<br>Mid Channel off Oxbow   |                | 1215   | 1.1                                 | 7.2            | 0.3             | 24.1                             | 3989                     | 2.11                    | 104.1                                                           | 8.65<br><del>8.65</del> | 8.13                  | F                       |  |
|                                                                    | Bottom if >1.5 |        |                                     |                | 6.7             | 22.2                             | 5129                     | 2.75                    | 53.3                                                            | 4.61                    | 7.44                  |                         |  |
| Field Conditions:                                                  |                |        | Water Level: Low <u>Normal</u> High |                |                 | Tide level: LS <u>R</u> HS F N/A |                          |                         | pH <input checked="" type="checkbox"/> <input type="checkbox"/> |                         |                       | Sample collected by: MC |  |
| Field ID/WIN ID<br>G3SD0119<br>Location<br>Mid channel off point   |                | 1220   | 1.1                                 | 6.4            | 0.3             | 24.2                             | 4068                     | 2.15                    | 110.8                                                           | 9.17                    | 8.14                  | M                       |  |
|                                                                    | Bottom if >1.5 |        |                                     |                | 5.9             | 21.0                             | 10482                    | 5.45                    | 56.2                                                            | 4.87                    | 7.60                  |                         |  |
| Field Conditions:                                                  |                |        | Water Level: Low <u>Normal</u> High |                |                 | Tide level: LS <u>R</u> HS F N/A |                          |                         | pH <input checked="" type="checkbox"/> <input type="checkbox"/> |                         |                       | Sample collected by: MC |  |

Comments: