



# FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STRATEGIC MONITORING PROGRAM FIELD SHEET

January 2019

Data Qualified?

Yes / No

WIN Station Name: Owen Creek

Date: 7-23-19  
(mm/dd/yyyy)

WIN/ Field ID: G3SW0053

WBID: 1933

Latitude: 27.344083

(Decimal Degrees)

County: Manatee

ORG ID: 21FLTPA

Longitude: -82.147427

(Decimal Degrees)

Receiving Body of Water: Myakka River

RQ-2019-07-22-01

| Sampling Team Members                                                 |      |                                                                                                                    |                  |                 |           | WQ Measurements                             | Sample Collection                                                                 | Documentation  | Preservation       | Preservation Check | Sampling Equipment                                   |                                     |                                        |                        |  |
|-----------------------------------------------------------------------|------|--------------------------------------------------------------------------------------------------------------------|------------------|-----------------|-----------|---------------------------------------------|-----------------------------------------------------------------------------------|----------------|--------------------|--------------------|------------------------------------------------------|-------------------------------------|----------------------------------------|------------------------|--|
| Judy Aguirre<br>Brynn M. Smith                                        |      |                                                                                                                    |                  |                 |           |                                             |                                                                                   |                |                    |                    | <input checked="" type="checkbox"/> Sample Container | <input type="checkbox"/> Van Dorn   | <input type="checkbox"/> Pole          |                        |  |
|                                                                       |      |                                                                                                                    |                  |                 |           |                                             |                                                                                   |                |                    |                    | <input type="checkbox"/> Carboy                      | <input type="checkbox"/> Syringe    |                                        |                        |  |
|                                                                       |      |                                                                                                                    |                  |                 |           |                                             |                                                                                   |                |                    |                    | <input type="checkbox"/> Dipper                      | <input type="checkbox"/> Other      |                                        |                        |  |
| Depth Measured with: Secchi                                           |      |                                                                                                                    |                  |                 |           | Equipment ID: Secchi #1                     |                                                                                   |                |                    |                    |                                                      |                                     |                                        |                        |  |
| Collection Method                                                     |      |                                                                                                                    |                  |                 |           |                                             |                                                                                   |                |                    |                    |                                                      |                                     |                                        |                        |  |
| <input checked="" type="checkbox"/> Wading                            |      |                                                                                                                    |                  |                 |           | <input type="checkbox"/> Canoe/Kayak        |                                                                                   |                |                    |                    |                                                      |                                     |                                        |                        |  |
| <input type="checkbox"/> From Shore                                   |      |                                                                                                                    |                  |                 |           | <input type="checkbox"/> Electric Motor     |                                                                                   |                |                    |                    |                                                      |                                     |                                        |                        |  |
| <input type="checkbox"/> Other                                        |      |                                                                                                                    |                  |                 |           | <input type="checkbox"/> Gasoline Motor     |                                                                                   |                |                    |                    |                                                      |                                     |                                        |                        |  |
| Water Level: Dry / Pooled / Low / Normal / High / Flooded             |      |                                                                                                                    |                  |                 |           | Meter ID# CH9204                            |                                                                                   |                |                    |                    |                                                      | Matrix: Fresh / Marine / DI         |                                        |                        |  |
| Photos: Yes / No                                                      |      |                                                                                                                    |                  |                 |           | Flow: No Flow / Interstitial / Flowing / NA |                                                                                   |                |                    |                    |                                                      | Tide: Rising / Falling / Slack / NA |                                        | Tide Times: High / Low |  |
| Time Zone                                                             | Time | Total Depth (m)                                                                                                    | Sample Depth (m) | Secchi Disk (m) | DO (mg/L) | DO (%SAT)                                   | pH                                                                                | Salinity (PPT) | Sp COND (umhos/cm) | Temp. (C°)         |                                                      |                                     |                                        |                        |  |
| EST                                                                   | 1055 | 1.1                                                                                                                | 0.3              | 0.4             | 4.67      | 57.5                                        | 6.67                                                                              | 0.19           | 405.7              | 25.8               |                                                      |                                     |                                        |                        |  |
| Biological Samples Collected: None HA SCI RPS Algae ID LVS LVI Other: |      |                                                                                                                    |                  |                 |           |                                             |                                                                                   |                |                    |                    |                                                      |                                     |                                        |                        |  |
| SBIO ID Numbers: SBIO-ID: HA-ID: RPS-ID: Macrophyte-ID: LIMS#:        |      |                                                                                                                    |                  |                 |           |                                             |                                                                                   |                |                    |                    |                                                      |                                     |                                        |                        |  |
| Parameter Suite                                                       |      | Parameter Methods                                                                                                  |                  |                 |           |                                             | Preservation                                                                      |                | Lot#               |                    | Expiration                                           |                                     | pH Check                               |                        |  |
| Preserved Nutrients                                                   |      | <input checked="" type="checkbox"/> W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP                                    |                  |                 |           |                                             | <input checked="" type="checkbox"/> Ice <input checked="" type="checkbox"/> H2SO4 |                | SA9129100          |                    | 05/09/20                                             |                                     | <input checked="" type="checkbox"/> <2 |                        |  |
| Metals                                                                |      | <input type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP                                                    |                  |                 |           |                                             | <input type="checkbox"/> Ice <input type="checkbox"/> HNO3                        |                |                    |                    |                                                      |                                     | <input type="checkbox"/> <2            |                        |  |
| Filtered Nutrients                                                    |      | <input checked="" type="checkbox"/> W-PO4-F <input checked="" type="checkbox"/> Field Filtered 0.45 um Filter      |                  |                 |           |                                             | <input checked="" type="checkbox"/> Ice                                           |                |                    |                    |                                                      |                                     |                                        |                        |  |
| Chlorophyll                                                           |      | <input checked="" type="checkbox"/> CHL-SUITE-W                                                                    |                  |                 |           |                                             | <input checked="" type="checkbox"/> Ice                                           |                |                    |                    |                                                      |                                     |                                        |                        |  |
| Physical/Aggregate (Fresh)                                            |      | <input checked="" type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-CHC / W-COLOR / W-SO4-IC / W-TDS      |                  |                 |           |                                             | <input checked="" type="checkbox"/> Ice                                           |                |                    |                    |                                                      |                                     |                                        |                        |  |
| Physical/Aggregate (Marine)                                           |      | <input type="checkbox"/> Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY                                            |                  |                 |           |                                             | <input type="checkbox"/> Ice                                                      |                |                    |                    |                                                      |                                     |                                        |                        |  |
| Macroinvertebrates                                                    |      | <input type="checkbox"/> MI-FW-QLDC                                                                                |                  |                 |           |                                             | <input type="checkbox"/> Formalin                                                 |                |                    |                    |                                                      |                                     |                                        |                        |  |
| Periphyton                                                            |      | <input type="checkbox"/> ALGAE-ID                                                                                  |                  |                 |           |                                             | <input type="checkbox"/> Ice                                                      |                |                    |                    |                                                      |                                     |                                        |                        |  |
| Microbiology                                                          |      | <input checked="" type="checkbox"/> E Coll <input type="checkbox"/> F Coll <input type="checkbox"/> Enterococci    |                  |                 |           |                                             | <input checked="" type="checkbox"/> Ice                                           |                |                    |                    |                                                      |                                     |                                        |                        |  |
| Molecular                                                             |      | <input type="checkbox"/> PCR-FILTER <input checked="" type="checkbox"/> PCR-PCR <input type="checkbox"/> PCR-GULL2 |                  |                 |           |                                             | <input checked="" type="checkbox"/> Ice                                           |                |                    |                    |                                                      |                                     |                                        |                        |  |
|                                                                       |      | <input checked="" type="checkbox"/> PCR-HF183 <input type="checkbox"/> PCR-DG3 <input type="checkbox"/> PCR-GFD    |                  |                 |           |                                             |                                                                                   |                |                    |                    |                                                      |                                     |                                        |                        |  |
| Tracers                                                               |      | <input checked="" type="checkbox"/> W-E8321-DI <input checked="" type="checkbox"/> W-E8321-MS                      |                  |                 |           |                                             | <input checked="" type="checkbox"/> Ice                                           |                |                    |                    |                                                      |                                     |                                        |                        |  |
| Pesticides                                                            |      | <input type="checkbox"/> W-PSNP-TQ <input type="checkbox"/> W-CT-CL-R <input type="checkbox"/> W-E8321-DI          |                  |                 |           |                                             | <input type="checkbox"/> Ice                                                      |                |                    |                    |                                                      |                                     |                                        |                        |  |
|                                                                       |      | <input type="checkbox"/> W-PCL-SQ-R <input type="checkbox"/> W-E8321-MS <input type="checkbox"/> W-CARB-AA         |                  |                 |           |                                             |                                                                                   |                |                    |                    |                                                      |                                     |                                        |                        |  |
| Phytoplankton                                                         |      | <input type="checkbox"/> DTY-QN-C <input type="checkbox"/> PKD-QN-C                                                |                  |                 |           |                                             | <input type="checkbox"/> Ice                                                      |                |                    |                    |                                                      |                                     |                                        |                        |  |

Notes:

Field ID/WIN

G3SW0053

Site Name: Owen Creek

Signature:

Date:

LIMS EVENT ID: 2019-07-24-01

WIN Import ID: 14403

Enter Field Parameters, Verify Station ID In LIMS DMT: SM 07/30/2019

QC Station ID, Field Parameters In LIMS DMT: SM 09/05/2019

Scan/Save Field Sheets: SM 01/13/2020

Migrate Data to WIN: SM 09/05/2019

Verify Data In WIN: SM 01/03/2020

(Initials/Date)

(Initials/Date)

(Initials/Date)

Benchmark EnviroAnalytical, Inc

1711 12<sup>th</sup> Street East

Palmetto, FL 34221

941-723-9986

941-723-6061 Fax

PO # B57BCC

AD-2019-07-22-01

Project Name:

|                         |                                            |
|-------------------------|--------------------------------------------|
| Client Information:     | FDEP                                       |
| Address:                | 13051 N. TELECOM HWY<br>TAMPA, FL 33637    |
| Phone #                 | 813-470-5772                               |
| Fax #                   |                                            |
| Email                   | judy.ashton@dep.state.fl.us, PRA-PUBLICHEP |
| Laboratory Submission # | 19071094                                   |

| Sample Name                            | Sample Type / Sample Matrix | Collection |      | Container |          |                   | Preservative <sup>4</sup><br>Lab Preserved <input type="checkbox"/> | Parameters for Analysis | Laboratory Sample # |
|----------------------------------------|-----------------------------|------------|------|-----------|----------|-------------------|---------------------------------------------------------------------|-------------------------|---------------------|
|                                        |                             | Date       | Time | Qty       | Capacity | Type <sup>3</sup> |                                                                     |                         |                     |
| G35W0053<br>OWEN CREEK                 | SW                          | 7-23-19    | 1055 | 1         | 120mL    | P                 | ICK                                                                 | E. COLI                 | 1                   |
| G35W0054<br>MYAKKA RIVER @ CLAY GULLY  | SW                          | 7-23-19    | 1015 | 1         | 120mL    | P                 | ICK                                                                 | E. COLI                 | 2                   |
| G25W0024<br>GILLEY CREEK @ STRICKLANDS | SW                          | 7-23-19    | 0920 | 1         | 120mL    | P                 | ICK                                                                 | E. COLI                 | 3                   |
|                                        |                             |            |      |           |          |                   |                                                                     |                         |                     |
|                                        |                             |            |      |           |          |                   |                                                                     |                         |                     |
|                                        |                             |            |      |           |          |                   |                                                                     |                         |                     |
|                                        |                             |            |      |           |          |                   |                                                                     |                         |                     |
|                                        |                             |            |      |           |          |                   |                                                                     |                         |                     |

<sup>1</sup> "Sample Type" is used to indicate whether the sample was a grab (G) or whether it was a composite (C).  
<sup>2</sup> "Sample Matrix" is used to indicate whether the sample is being discharged to drinking water (DW), ground water (GW), surface water (SW), fresh surface water (FSW), saline surface water (SSW), soil, sediment (SDMNT), or sludge (SLDG).  
<sup>3</sup> "Container Type" is used to indicate whether the container is plastic (P) or glass (G).  
<sup>4</sup> Sample must be refrigerated or stored in wet ice after collection. The temperature during storage should be less than or equal to 6°C (42.8°F).  
 Under "Preservative," list any preservatives that were added to the sample container.

Instructions:

- Each bottle has a label identifying sample ID, preservative, sample type, client ID, and parameters for analysis.
- The following information should be added to each bottle label after collection with permanent black ink: date and time of collection, sampler's name or initials, and any field number or ID.
- All bottles not containing preservative may be rinsed with appropriate sample prior to collection.

4. The client is responsible for documentation of the sampling event. Please note special sampling events on the sample custody form.

|                     |             |      |         |      |      |              |             |      |         |      |      |
|---------------------|-------------|------|---------|------|------|--------------|-------------|------|---------|------|------|
| 1. Collected By:    | Judy Ashton | Date | 7-23-19 | Time | 1055 | Received By: |             | Date |         | Time |      |
| 2. Relinquished By: | Judy Ashton | Date | 7-23-19 | Time | 1220 | Received By: | [Signature] | Date | 7-23-19 | Time | 1220 |

|                                  |
|----------------------------------|
| Laboratory Sample Acceptability: |
| pH < 2.0 Temperature: 21.0C      |

**Florida Department of Environmental Protection**  
**Central Laboratory Submittal Form**

SMP - Run 11; Gily, Owen Cr, Myakka

last revised Jan 25, 2018

Customer: SW-DIST

Requester: Benjamin Paswater

Field Report Prepared By: Joey Ashton

Project ID: SMP

Collected By: J. Ashton, B. PaswaterSampling Agency: FDLP

|                                            |  |                                          |                                 |              |                                       |                                          |                     |                               |
|--------------------------------------------|--|------------------------------------------|---------------------------------|--------------|---------------------------------------|------------------------------------------|---------------------|-------------------------------|
| Location                                   |  | <input type="checkbox"/> Comp            | Collection (comp begin or grab) |              | Eastern                               | Composite end                            |                     | Bottle Group(s)<br>(See pg 2) |
| Field ID/WIN                               |  | <input checked="" type="checkbox"/> Grab | Date                            | Time         | Central                               | Date                                     | Time                |                               |
| Field                                      |  | Matrix (type, e.g., Salt, Fresh, etc)    |                                 |              | Diss. Oxygen                          | <input checked="" type="checkbox"/> mg/L | Total Res. Chlorine | A                             |
| WIN                                        |  |                                          |                                 |              | 4.67                                  | <input type="checkbox"/> % sat           | (mg/L)              |                               |
| Site Name: Owen Creek                      |  | Temp (C)                                 | pH                              | Sample Depth | <input type="checkbox"/> ft           | Sp. Conductance (umho/cm)                |                     | A                             |
| Latitude                                   |  | 25.8                                     | 6.67                            | 0.3          | <input checked="" type="checkbox"/> m | 405.7                                    |                     |                               |
| <input type="checkbox"/> dms               |  | Salinity (ppt)                           | Comments                        |              |                                       |                                          |                     |                               |
|                                            |  | 0.19                                     | E. COLI DROPPED AT 2 BENCHMARK  |              |                                       |                                          |                     |                               |
| Location                                   |  | <input type="checkbox"/> Comp            | Collection (comp begin or grab) |              | Eastern                               | Composite end                            |                     | Bottle Group(s)               |
| Field ID/WIN                               |  | <input checked="" type="checkbox"/> Grab | Date                            | Time         | Central                               | Date                                     | Time                |                               |
| Field                                      |  | Matrix (type, e.g., Salt, Fresh, etc)    |                                 |              | Diss. Oxygen                          | <input checked="" type="checkbox"/> mg/L | Total Res. Chlorine | A                             |
| WIN                                        |  |                                          |                                 |              | 5.08                                  | <input type="checkbox"/> % sat           | (mg/L)              |                               |
| Site Name: Myakka River@Clay Gully in Park |  | Temp (C)                                 | pH                              | Sample Depth | <input type="checkbox"/> ft           | Sp. Conductance (umho/cm)                |                     | A                             |
| Latitude                                   |  | 26.8                                     | 6.46                            | 0.3          | <input checked="" type="checkbox"/> m | 424.2                                    |                     |                               |
| <input type="checkbox"/> dms               |  | Salinity (ppt)                           | Comments                        |              |                                       |                                          |                     |                               |
|                                            |  | 0.20                                     | E. COLI DROPPED AT 2 BENCHMARK  |              |                                       |                                          |                     |                               |
| Location                                   |  | <input type="checkbox"/> Comp            | Collection (comp begin or grab) |              | Eastern                               | Composite end                            |                     | Bottle Group(s)               |
| Field ID/WIN                               |  | <input checked="" type="checkbox"/> Grab | Date                            | Time         | Central                               | Date                                     | Time                |                               |
| Field                                      |  | Matrix (type, e.g., Salt, Fresh, etc)    |                                 |              | Diss. Oxygen                          | <input checked="" type="checkbox"/> mg/L | Total Res. Chlorine | B                             |
| WIN                                        |  |                                          |                                 |              | 6.32                                  | <input type="checkbox"/> % sat           | (mg/L)              |                               |
| Site Name: Gilley Crk @ Stricklands        |  | Temp (C)                                 | pH                              | Sample Depth | <input type="checkbox"/> ft           | Sp. Conductance (umho/cm)                |                     | B                             |
| Latitude                                   |  | 25.5                                     | 5.55                            | 0.3          | <input checked="" type="checkbox"/> m | 87.3                                     |                     |                               |
| <input type="checkbox"/> dms               |  | Salinity (ppt)                           | Comments                        |              |                                       |                                          |                     |                               |
|                                            |  | 0.04                                     | E. COLI DROPPED AT 2 BENCHMARK  |              |                                       |                                          |                     |                               |
| Location                                   |  | <input type="checkbox"/> Comp            | Collection (comp begin or grab) |              | Eastern                               | Composite end                            |                     | Bottle Group(s)               |
| Field ID                                   |  | <input type="checkbox"/> Grab            | Date                            | Time         | Central                               | Date                                     | Time                |                               |
| Field ID                                   |  | Matrix (type, e.g., Salt, Fresh, etc)    |                                 |              | Diss. Oxygen                          | <input type="checkbox"/> mg/L            | Total Res. Chlorine |                               |
| WIN/STORET #                               |  |                                          |                                 |              |                                       | <input type="checkbox"/> % sat           | (mg/L)              |                               |
| Latitude                                   |  | Temp (C)                                 | pH                              | Sample Depth | <input type="checkbox"/> ft           | Sp. Conductance (umho/cm)                |                     |                               |
| <input type="checkbox"/> dms               |  |                                          |                                 |              | <input type="checkbox"/> m            |                                          |                     |                               |
| Longitude                                  |  | Salinity (ppt)                           | Comments                        |              |                                       |                                          |                     |                               |
| <input type="checkbox"/> dms               |  |                                          |                                 |              |                                       |                                          |                     |                               |

|                    |                     |                 |                            |              |           |
|--------------------|---------------------|-----------------|----------------------------|--------------|-----------|
| Relinquished By:   | Date/Time           | Shipping Method | Number of Coolers Shipped: | Received By: | Date/Time |
| <u>Joey Ashton</u> | <u>7-23-19 1600</u> | <u>FED EX</u>   | <u>2</u>                   |              |           |

|          |              |                |                 |               |               |                                     |   |
|----------|--------------|----------------|-----------------|---------------|---------------|-------------------------------------|---|
| Group: A | Bottle Type: | P-1L           | # of Bottles: 2 | Preservative: | ICE           | Enter Number of Bottles Sent to Lab | 2 |
|          | ALKALINITY   |                |                 |               |               |                                     |   |
|          | TURBIDITY    |                |                 |               |               |                                     |   |
|          | W-CL-IC      |                |                 |               |               |                                     |   |
|          | W-COLOR      |                |                 |               |               |                                     |   |
|          | W-F          |                |                 |               |               |                                     |   |
|          | W-SO4-IC     |                |                 |               |               |                                     |   |
|          | W-TDS        |                |                 |               |               |                                     |   |
|          | W-TSS        |                |                 |               |               |                                     |   |
| Group: A | Bottle Type: | BP-1L          | # of Bottles: 2 | Preservative: | ICE           | Enter Number of Bottles Sent to Lab | 2 |
|          | CHLSUITE-W   |                |                 |               |               |                                     |   |
| Group: A | Bottle Type: | P-250ML-WI-THI | # of Bottles: 2 | Preservative: | ICE           | Enter Number of Bottles Sent to Lab | 2 |
|          | SW-BEA-ECQ   |                |                 |               |               |                                     |   |
| Group: A | Bottle Type: | P-500ML        | # of Bottles: 2 | Preservative: | ICE And H2SO4 | Enter Number of Bottles Sent to Lab | 2 |
|          | W-NH3        |                |                 |               |               |                                     |   |
|          | W-NO2NO3     |                |                 |               |               |                                     |   |
|          | W-S-A-TP     |                |                 |               |               |                                     |   |
|          | W-TKN        |                |                 |               |               |                                     |   |
|          | W-TOC        |                |                 |               |               |                                     |   |
| Group: A | Bottle Type: | P-125ML        | # of Bottles: 2 | Preservative: | FILTER-ICE    | Enter Number of Bottles Sent to Lab | 2 |
|          | W-PO4-F      |                |                 |               |               |                                     |   |
| Group: B | Bottle Type: | P-1L           | # of Bottles: 1 | Preservative: | ICE           | Enter Number of Bottles Sent to Lab | 1 |
|          | ALKALINITY   |                |                 |               |               |                                     |   |
|          | TURBIDITY    |                |                 |               |               |                                     |   |
|          | W-CL-IC      |                |                 |               |               |                                     |   |
|          | W-COLOR      |                |                 |               |               |                                     |   |
|          | W-F          |                |                 |               |               |                                     |   |
|          | W-SO4-IC     |                |                 |               |               |                                     |   |
|          | W-TDS        |                |                 |               |               |                                     |   |
|          | W-TSS        |                |                 |               |               |                                     |   |
| Group: B | Bottle Type: | BP-1L          | # of Bottles: 1 | Preservative: | ICE           | Enter Number of Bottles Sent to Lab | 1 |
|          | CHLSUITE-W   |                |                 |               |               |                                     |   |
| Group: B | Bottle Type: | QPCR-P-500ML   | # of Bottles: 1 | Preservative: | ICE           | Enter Number of Bottles Sent to Lab | 1 |

|          |                                                                         |                 |                                          |                                     |          |
|----------|-------------------------------------------------------------------------|-----------------|------------------------------------------|-------------------------------------|----------|
| Group: B | Bottle Type: QPCR-P-500ML<br>PCR-FILTER                                 | # of Bottles: 1 | Preservative: ICE                        | Enter Number of Bottles Sent to Lab | <u>1</u> |
| Group: B | Bottle Type: P-250ML-WI-THI<br>SW-BEA-ECQ                               | # of Bottles: 1 | Preservative: ICE                        | Enter Number of Bottles Sent to Lab | <u>1</u> |
| Group: B | Bottle Type: BG-500ML<br>W-CARB-AA                                      | # of Bottles: 1 | Preservative: CH2CICOOH<br>Pre-Preserved | Enter Number of Bottles Sent to Lab | <u>1</u> |
| Group: B | Bottle Type: BG-500ML<br>W-CT-CI-R<br>W-PCL-SQ-R                        | # of Bottles: 4 | Preservative: ICE                        | Enter Number of Bottles Sent to Lab | <u>4</u> |
| Group: B | Bottle Type: BG-500ML<br>W-E8321-DI<br>W-E8321-MS                       | # of Bottles: 1 | Preservative: ICE                        | Enter Number of Bottles Sent to Lab | <u>1</u> |
| Group: B | Bottle Type: P-500ML<br>W-NH3<br>W-NO2NO3<br>W-S-A-TP<br>W-TKN<br>W-TOC | # of Bottles: 1 | Preservative: ICE And H2SO4              | Enter Number of Bottles Sent to Lab | <u>1</u> |
| Group: B | Bottle Type: P-125ML<br>W-PO4-F                                         | # of Bottles: 1 | Preservative: FILTER-ICE                 | Enter Number of Bottles Sent to Lab | <u>1</u> |
| Group: B | Bottle Type: BG-1L<br>W-PSNP-TQ                                         | # of Bottles: 4 | Preservative: ICE                        | Enter Number of Bottles Sent to Lab | <u>4</u> |

Group A  
W-E8321-DI  
W-E8321-MS  
BGA  
500 ML  
ICE  
# SENT TO LAB 1

Group A  
PCR-HH183  
PCR-BGCR  
QPCR-P-500ML  
ICE  
# SENT TO LAB 1