



RQ- 2023-09-11-42

Collected By: Frank Butera, Nathan Mulkey

Customer: WQAP

Field Report Prepared By: Frank Butera, Nathan Mulkey

Project ID: SMP

Sampling Agency: FDEP

## BLANK



Field ID: FB 09132023

Comments:

Matrix: Field Blank

(Check one) ☐ COMPOSITE ☒ GRAB

Date

Time

DI Source: Ice room

9/13/2023

1045

CEN

| Parameter Suite                        | Parameter Methods                                                                                                                            | Preservation                                                | pH Check                    | # Bottles sent to Lab | Bottle Group |
|----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|-----------------------------|-----------------------|--------------|
| Preserved Nutrients<br>(P-500ML)       | <input type="checkbox"/> W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP                                                                         | <input type="checkbox"/> Ice <input type="checkbox"/> H2SO4 | <input type="checkbox"/> <2 | 1                     | D            |
|                                        | Lot # 3013020 Exp: 01/25/2024                                                                                                                |                                                             |                             |                       |              |
| Metals<br>(P-500ML)                    | <input type="checkbox"/> W-ICPMS <input type="checkbox"/> W-ICP                                                                              | <input type="checkbox"/> Ice <input type="checkbox"/> HNO3  | <input type="checkbox"/> <2 |                       |              |
|                                        | Lot # Exp:                                                                                                                                   |                                                             |                             |                       |              |
| Filtered Nutrients<br>(P125ML)         | <input type="checkbox"/> W-PO4-F Filter <input type="checkbox"/> Field Filtered 0.45 µm                                                      | <input type="checkbox"/> Ice                                |                             |                       |              |
|                                        | Filter Lot #                                                                                                                                 |                                                             |                             |                       |              |
|                                        | Syringe Lot #                                                                                                                                |                                                             |                             |                       |              |
| Physical/Aggregate (Fresh)<br>(P-1L)   | <input type="checkbox"/> Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-SO4-IC / W-IC / TDS                                    | <input type="checkbox"/> Ice                                |                             | 1                     | D            |
| Physical/Aggregate (Marine)<br>(P-1L)  | <input type="checkbox"/> Alkalinity / W-BR-IC / W-F / W-TSS / TURBIDITY                                                                      | <input type="checkbox"/> Ice                                |                             |                       |              |
| Tracers<br>(BG-500ML)                  | <input type="checkbox"/> W-E8321-DI <input type="checkbox"/> W-E8321-MS                                                                      | <input type="checkbox"/> Ice                                | MCAA Exp. Date              |                       |              |
| Pesticides<br>(BG-500ML) (BG-1L)       | <input type="checkbox"/> W-E8321-DI <input type="checkbox"/> WE8321-MS <input type="checkbox"/> W-PSNP-TQ <input type="checkbox"/> W-CT-CI-R | <input type="checkbox"/> Ice                                | MCAA Lot#                   |                       |              |
|                                        | <input type="checkbox"/> W-PCL-TQ-R <input type="checkbox"/> W-CARB-AA <input type="checkbox"/> W-TR-SQ-R                                    |                                                             |                             |                       |              |
|                                        | <input type="checkbox"/> W-PCB-TQ-R (5 ml of MCAA** Buffer Solution)                                                                         |                                                             |                             |                       |              |
| Name:<br>Frank Butera<br>Nathan Mulkey |                                                                                                                                              | Signature:                                                  |                             | Date:<br>09/13/2023   |              |

\*2.0 ml of Preservative used unless noted otherwise.

\*\*MCAA: Monochloroacetic acid buffer solution