

Date of Request: 15-MAY-2020  
 Created By: PARRISH\_J On: 15-MAY-2020  
 Modified By: WATTS\_J On: 18-MAY-2020  
 Customer: NE-DIST  
 Project: SMP  
 Division: Division of Environmental Assessment and Restoration  
 District: Northeast District  
 Sampling Event: LSJR West and Nassau West

**Send Coolers To:**

Phone: 904-256-1693  
 8800 Baymeadows Way West  
 Suite 100  
 Jacksonville, FL 32256  
 Attn: Jeremy Parrish

Program Module Number:  
 Priority: 3  
 Event Status: R  
 Criminal Investigation: NO  
 Chemistry Request Reviewed By: WATTS\_J On: 18-MAY-2020  
 Biology Request Reviewed By: JASROTIA\_P On: 18-MAY-2020  
 Sampling Kit Required: NO Ship on:  
 Sampling Kit Shipped:  
 Sampling Kit Packed By:  
 Preservatives Needed: NO  
 Date to Receive Samples: 18-MAY-2020  
 Received By: SHAIK\_A On: 20-MAY-2020

**Send Final Report To:**

8800 Baymeadows Way West  
 Suite 100  
 Jacksonville, FL 32256  
 Attn: Jeremy Parrish

Report Type: Final Only  
 FTP Data: NO  
 QC Report: YES  
 Date Log: NO  
 Authorization Log: NO

Comments: Group A:(Surf.-Fresh) Bacteria, Tracers, Markers  
 Group B:(Surf.-Fresh) Bacteria, tracers  
 Group C:(Surf.-Fresh)Bacteria

NE-ALS-ECQ

Packing Notes:

**Bottle Group A (Water) With 1 Samples:**

|                              |                      |                                                                                                                                               |
|------------------------------|----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Bottle Type: P-250ML-WI-THI  | Number of Bottles: 1 | Preserved With: ICE                                                                                                                           |
| NE-ALS-ECQ                   | Template: DEFAULT    | (SM 9223 B Quanti-Tray) E. coli by Colilert/QT by ALS in Jacksonville                                                                         |
| Escherichia Coli-Quanti-Tray |                      |                                                                                                                                               |
| Bottle Type: QPCR-P-500ML    | Number of Bottles: 1 | Preserved With: ICE                                                                                                                           |
| PCR-BACR                     | Template: DEFAULT    | (SOP-PCR-1.4) Detection and quantification of Ruminant specific Bacteroidetes BacR genetic marker with quantitative polymerase chain reaction |
| *BacR-qPCR                   |                      |                                                                                                                                               |
| PCR-DG3                      | Template: DEFAULT    | (SOP-PCR-1.5) Detection and quantification of canine-specific DG3 Bacteroides genetic marker with quantitative polymerase chain reaction      |
| *DG3-qPCR                    |                      |                                                                                                                                               |
| PCR-HF183                    | Template: DEFAULT    | (SOP-PCR-1.0) Detection and quantification of human-specific HF183 Bacteroides genetic marker with quantitative polymerase chain reaction     |
| *HF183-qPCR                  |                      |                                                                                                                                               |
| Bottle Type: BG-500ML        | Number of Bottles: 1 | Preserved With: ICE                                                                                                                           |
| W-E8321-DI                   | Template: DEFAULT    | (EPA 8321B) Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS                                                       |
| *Acesulfame K                |                      |                                                                                                                                               |
| *AMPA                        |                      |                                                                                                                                               |
| *Endothall                   |                      |                                                                                                                                               |
| *Glufosinate                 |                      |                                                                                                                                               |
| *Glyphosate                  |                      |                                                                                                                                               |
| *Sucralose                   |                      |                                                                                                                                               |
| W-E8321-MS                   | Template: DEFAULT    | (EPA 8321B) Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS                                                       |
| *Acetaminophen               |                      |                                                                                                                                               |

**Bottle Group A (Water) With 1 Samples:**

Bottle Type: BG-500ML      Number of Bottles: 1      Preserved With: ICE  
 W-E8321-MS      Template: DEFAULT      (EPA 8321B) Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS

- \*Acetamiprid
- \*Afidopyropen
- \*Benzovindiflupyr
- \*Carbamazepine
- \*Clothianidin
- \*Dinotefuran
- \*Fluridone
- \*Hydrocodone
- \*Ibuprofen
- \*Imazapyr
- \*Mandestrobin
- \*Naproxen
- \*Primidone
- \*Pyraclostrobin
- \*Thiamethoxam
- \*Tolfenpyrad
- \*Triclopyr
- 2,4-D
- Bentazon
- Diuron
- Fenuron
- Imidacloprid
- Linuron
- MCP

**Bottle Group B (Water) With 3 Samples:**

Bottle Type: P-250ML-WI-THI      Number of Bottles: 3      Preserved With: ICE  
 NE-ALS-ECQ      Template: DEFAULT      (SM 9223 B Quanti-Tray) E. coli by Colilert/QT by ALS in Jacksonville  
 Escherichia Coli-Quanti-Tray

Bottle Type: BG-500ML      Number of Bottles: 3      Preserved With: ICE  
 W-E8321-DI      Template: DEFAULT      (EPA 8321B) Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS

- \*Acesulfame K
- \*AMPA
- \*Endothall
- \*Glufosinate
- \*Glyphosate
- \*Sucralose

W-E8321-MS      Template: DEFAULT      (EPA 8321B) Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS

- \*Acetaminophen
- \*Acetamiprid
- \*Afidopyropen
- \*Benzovindiflupyr
- \*Carbamazepine
- \*Clothianidin
- \*Dinotefuran
- \*Fluridone
- \*Hydrocodone
- \*Ibuprofen
- \*Imazapyr
- \*Mandestrobin
- \*Naproxen
- \*Primidone
- \*Pyraclostrobin
- \*Thiamethoxam
- \*Tolfenpyrad
- \*Triclopyr
- 2,4-D
- Bentazon
- Diuron
- Fenuron

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**Bottle Group B (Water) With 3 Samples:**

Bottle Type: BG-500ML      Number of Bottles: 3      Preserved With: ICE  
W-E8321-MS      Template: DEFAULT      (EPA 8321B) Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS  
Imidacloprid  
Linuron  
MCP

**Bottle Group C (Water) With 1 Samples:**

Bottle Type: P-250ML-WI-THI      Number of Bottles: 1      Preserved With: ICE  
NE-ALS-ECQ      Template: DEFAULT      (SM 9223 B Quanti-Tray) E. coli by Colilert/QT by ALS in Jacksonville  
Escherichia Coli-Quanti-Tray

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\* - The laboratory is not NELAP certified for this analyte/method, or certification is not applicable.