

Date of Request: 04-FEB-2022  
 Created By: PARRISH\_J On: 04-FEB-2022  
 Modified By: PARRISH\_J On: 15-FEB-2022  
 Customer: NE-DIST  
 Project: SMP  
 Division: Division of Environmental Assessment and Restoration  
 District: Northeast District  
 Event Description: Suwannee Central 2022

**Send Coolers To:**

Phone: 904-256-1700  
 8800 Baymeadows Way West  
 Suite 100  
 Jacksonville, FL 32256  
 Attn: Jeremy Parrish  
 Cooler Ship EMail: Jeremy.M.Parrish@floridadep.gov

Priority: 3  
 Event Status: P  
 Criminal Investigation: NO  
 Chemistry Request Reviewed By:  
 Biology Request Reviewed By:  
 Sampling Kit Required: YES Ship on: 28-FEB-2022  
 Sampling Kit Shipped:  
 Sampling Kit Packed By:  
 Preservatives Needed: YES  
 Date to Receive Samples: 14-MAR-2022  
 Logged In By:

**Send Final Report To:**

8800 Baymeadows Way West  
 Suite 100  
 Jacksonville, FL 32256  
 Attn: Jeremy Parrish  
 Report Notification EMail: Jeremy.M.Parrish@floridadep.gov

Comments: Group A: (Surf.fresh)Pesticides,Ecoli  
 Grp B: (Surf.Fresh)CTCLR,PCLTQR,PCBTQR,Ecoli

Packing Notes:  
 \*\*\*\*\*CARB-AA preservative\*\*\*\*\*

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

| Bottle Type:                                                                                                                                        | Number of Bottles:            | Preserved With:                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|-----------------------------------------------------------------------------|
| W-CARB-AA                                                                                                                                           | Template: DEFAULT (EPA 8321B) | Carbamates in water matrices by HPLC/MS/MS                                  |
| 3-Hydroxycarbofuran<br>Aldicarb<br>Aldicarb Sulfone<br>Aldicarb Sulfoxide<br>Carbaryl<br>Carbofuran<br>Methiocarb<br>Methomyl<br>Oxamyl<br>Propoxur |                               |                                                                             |
| W-E8321-DI                                                                                                                                          | Template: DEFAULT (EPA 8321B) | Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS |
| Acesulfame K<br>AMPA<br>Endothall<br>Glufosinate<br>Glyphosate<br>Sucralose                                                                         |                               |                                                                             |
| W-E8321-MS                                                                                                                                          | Template: SMP (EPA 8321B)     | Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS |
| 2,4-D<br>2,4,5-T                                                                                                                                    |                               |                                                                             |

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

| Bottle Type:         | Number of Bottles: | Preserved With:                                                                         |
|----------------------|--------------------|-----------------------------------------------------------------------------------------|
| W-E8321-MS           | Template: SMP      | (EPA 8321B) Pesticides, herbicides, and other chemicals in water matrices by HPLC/MS/MS |
| Acetaminophen        |                    |                                                                                         |
| Acetamiprid          |                    |                                                                                         |
| Afidopyropen         |                    |                                                                                         |
| Bentazon             |                    |                                                                                         |
| Benzovindiflupyr     |                    |                                                                                         |
| Carbamazepine        |                    |                                                                                         |
| Clothianidin         |                    |                                                                                         |
| Dinotefuran          |                    |                                                                                         |
| Diuron               |                    |                                                                                         |
| Fenuron              |                    |                                                                                         |
| Fluridone            |                    |                                                                                         |
| Hydrocodone          |                    |                                                                                         |
| Ibuprofen            |                    |                                                                                         |
| Imazapyr             |                    |                                                                                         |
| Imidacloprid         |                    |                                                                                         |
| Linuron              |                    |                                                                                         |
| Mandestrobin         |                    |                                                                                         |
| MCPP                 |                    |                                                                                         |
| Naproxen             |                    |                                                                                         |
| Primidone            |                    |                                                                                         |
| Pyraclostrobin       |                    |                                                                                         |
| Silvex               |                    |                                                                                         |
| Thiamethoxam         |                    |                                                                                         |
| Tolfenpyrad          |                    |                                                                                         |
| Triclopyr            |                    |                                                                                         |
| W-PSNP-TQ            | Template: DEFAULT  | (EPA 8270E) Organonitrogen and phosphorus pesticides in water matrices by GC/MS/MS      |
| *Azoxytrobin         |                    |                                                                                         |
| *Caffeine            |                    |                                                                                         |
| *Carfentrazone Ethyl |                    |                                                                                         |
| *Chlorfenapyr        |                    |                                                                                         |
| *Coumaphos           |                    |                                                                                         |
| *Cyprodinil          |                    |                                                                                         |
| *Difenoconazole      |                    |                                                                                         |
| *Dimethenamid        |                    |                                                                                         |
| *Dimethomorph        |                    |                                                                                         |
| *Dithiopyr           |                    |                                                                                         |
| *Etridiazole         |                    |                                                                                         |
| *Fenbuconazole       |                    |                                                                                         |
| *Fipronil Desulfinyl |                    |                                                                                         |
| *Fluazifop-P-butyl   |                    |                                                                                         |
| *Fludioxonil         |                    |                                                                                         |
| *Flumioxazin         |                    |                                                                                         |
| *Flutolanil          |                    |                                                                                         |
| *Fluxapyroxad        |                    |                                                                                         |
| *Imazalil            |                    |                                                                                         |
| *Iprodione           |                    |                                                                                         |
| *Loratadine          |                    |                                                                                         |
| *Myclobutanil        |                    |                                                                                         |
| *Naled               |                    |                                                                                         |
| *Napropamide         |                    |                                                                                         |
| *Oxyfluorfen         |                    |                                                                                         |
| *Phenytoin           |                    |                                                                                         |
| *Prodiamine          |                    |                                                                                         |
| *Pronamide           |                    |                                                                                         |
| *Propanil            |                    |                                                                                         |
| *Propargite          |                    |                                                                                         |
| *Propiconazole       |                    |                                                                                         |
| *Pyraflufen Ethyl    |                    |                                                                                         |
| *Pyridaben           |                    |                                                                                         |

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

Bottle Type: W-PSNP-TQ      Template: DEFAULT      Number of Bottles: (EPA 8270E)      Preserved With: Organonitrogen and phosphorus pesticides in water matrices by GC/MS/MS

\*Pyriproxyfen  
 \*Stirophos  
 \*Sulfentrazone  
 \*Tebuconazole  
 \*Thiobencarb  
 \*Triadimefon  
 Acetochlor  
 Alachlor  
 Ametryn  
 Atrazine  
 Atrazine Desethyl  
 Azinphos Methyl  
 Bromacil  
 Butylate  
 Carbofenothion  
 Chlorpyrifos Ethyl  
 Chlorpyrifos Methyl  
 Cyanazine  
 Demeton  
 Diazinon  
 Disulfoton  
 EPTC  
 Ethion  
 Ethoprop  
 Fenamiphos  
 Fipronil  
 Fipronil Sulfide  
 Fipronil Sulfone  
 Fonofos  
 Hexazinone  
 Malathion  
 Metalaxyl  
 Metolachlor  
 Metribuzin  
 Mevinphos  
 Molinate  
 Norflurazon  
 Oxadiazon  
 Parathion Ethyl  
 Parathion Methyl  
 Pendimethalin  
 Phorate  
 Prometon  
 Prometryn  
 Simazine  
 Terbufos  
 Terbutylazine

W-TR-SQ-R      Template: DEFAULT      (EPA 8270E) Analysis of Sunscreen Compounds in Water by GC/MS-SIM

\*Avobenzone  
 \*Octinoxate  
 \*Oxybenzone

Bottle Type: ECOLI-18QT      Template: DEFAULT      Number of Bottles: 0      Preserved With: (SM 9223 B Quanti-Tray) Escherichia coli by Colilert 18 Quanti-Tray method - non-chlorinated water systems

Escherichia Coli-Quanti-Tray

W-CT-CI-R      Template: DEFAULT      (EPA 8276) Organochlorine pesticides in water matrices by GC/MS with Negative Chemical Ionization

Chlordane  
 Toxaphene

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

| Bottle Type:        | Number of Bottles: | Preserved With:                                                                  |
|---------------------|--------------------|----------------------------------------------------------------------------------|
| W-PCB-TQ-R          | 0                  | PCBs in water matrices by GC/MS/MS                                               |
| Template: DEFAULT   | (EPA 8270E)        |                                                                                  |
| PCB-1016            |                    |                                                                                  |
| PCB-1221            |                    |                                                                                  |
| PCB-1232            |                    |                                                                                  |
| PCB-1242            |                    |                                                                                  |
| PCB-1248            |                    |                                                                                  |
| PCB-1254            |                    |                                                                                  |
| PCB-1260            |                    |                                                                                  |
| W-PCL-TQ-R          | 0                  | Organochlorine pesticides, pyrethroids and tracers in water matrices by GC/MS/MS |
| Template: DEFAULT   | (EPA 8270E)        |                                                                                  |
| *Beta-Cyfluthrin    |                    |                                                                                  |
| *Bifenthrin         |                    |                                                                                  |
| *Cis-Nonachlor      |                    |                                                                                  |
| *Dacthal            |                    |                                                                                  |
| *Deltamethrin       |                    |                                                                                  |
| *Dichlobenil        |                    |                                                                                  |
| *Esfenvalerate      |                    |                                                                                  |
| *Ethalfuralin       |                    |                                                                                  |
| *Fenpropathrin      |                    |                                                                                  |
| *Kepone             |                    |                                                                                  |
| *Lambda-Cyhalothrin |                    |                                                                                  |
| *Methoprene         |                    |                                                                                  |
| *MGK-264            |                    |                                                                                  |
| *Oxychlordane       |                    |                                                                                  |
| *Phenothrin         |                    |                                                                                  |
| *Piperonyl Butoxide |                    |                                                                                  |
| *Prallethrin        |                    |                                                                                  |
| *Tau-Fluvalinate    |                    |                                                                                  |
| *Tetramethrin       |                    |                                                                                  |
| *Trans-Nonachlor    |                    |                                                                                  |
| *Triclosan Methyl   |                    |                                                                                  |
| Aldrin              |                    |                                                                                  |
| Alpha-BHC           |                    |                                                                                  |
| Alpha-Chlordane     |                    |                                                                                  |
| Beta-BHC            |                    |                                                                                  |
| Carbophenothion     |                    |                                                                                  |
| Chlorothalonil      |                    |                                                                                  |
| Cypermethrin        |                    |                                                                                  |
| DDD-p,p'            |                    |                                                                                  |
| DDE-p,p'            |                    |                                                                                  |
| DDT-p,p'            |                    |                                                                                  |
| Delta-BHC           |                    |                                                                                  |
| Dicofol             |                    |                                                                                  |
| Dieldrin            |                    |                                                                                  |
| Endosulfan I        |                    |                                                                                  |
| Endosulfan II       |                    |                                                                                  |
| Endosulfan Sulfate  |                    |                                                                                  |
| Endrin              |                    |                                                                                  |
| Endrin Aldehyde     |                    |                                                                                  |
| Endrin Ketone       |                    |                                                                                  |
| Gamma-BHC           |                    |                                                                                  |
| Gamma-Chlordane     |                    |                                                                                  |
| Heptachlor          |                    |                                                                                  |
| Heptachlor Epoxide  |                    |                                                                                  |
| Hexachlorobenzene   |                    |                                                                                  |
| Methoxychlor        |                    |                                                                                  |
| Mirex               |                    |                                                                                  |
| Permethrin          |                    |                                                                                  |
| Trifluralin         |                    |                                                                                  |

**Bottle Group B (Water) With 2 Samples:**

| Bottle Type: | Number of Bottles: | Preserved With: |
|--------------|--------------------|-----------------|
|--------------|--------------------|-----------------|

**Bottle Group B (Water) With 2 Samples:**

| Bottle Type:                 | Number of Bottles: | Preserved With:                                                                                            |
|------------------------------|--------------------|------------------------------------------------------------------------------------------------------------|
| ECOLI-18QT                   | Template: DEFAULT  | (SM 9223 B Quanti-Tray) Escherichia coli by Colilert 18 Quanti-Tray method - non-chlorinated water systems |
| Escherichia Coli-Quanti-Tray |                    |                                                                                                            |
| W-CT-CI-R                    | Template: DEFAULT  | (EPA 8276) Organochlorine pesticides in water matrices by GC/MS with Negative Chemical Ionization          |
| Chlordane                    |                    |                                                                                                            |
| Toxaphene                    |                    |                                                                                                            |
| W-PCB-TQ-R                   | Template: DEFAULT  | (EPA 8270E) PCBs in water matrices by GC/MS/MS                                                             |
| PCB-1016                     |                    |                                                                                                            |
| PCB-1221                     |                    |                                                                                                            |
| PCB-1232                     |                    |                                                                                                            |
| PCB-1242                     |                    |                                                                                                            |
| PCB-1248                     |                    |                                                                                                            |
| PCB-1254                     |                    |                                                                                                            |
| PCB-1260                     |                    |                                                                                                            |
| W-PCL-TQ-R                   | Template: DEFAULT  | (EPA 8270E) Organochlorine pesticides, pyrethroids and tracers in water matrices by GC/MS/MS               |
| *Beta-Cyfluthrin             |                    |                                                                                                            |
| *Bifenthrin                  |                    |                                                                                                            |
| *Cis-Nonachlor               |                    |                                                                                                            |
| *Dacthal                     |                    |                                                                                                            |
| *Deltamethrin                |                    |                                                                                                            |
| *Dichlobenil                 |                    |                                                                                                            |
| *Esfenvalerate               |                    |                                                                                                            |
| *Ethalfuralin                |                    |                                                                                                            |
| *Fenpropathrin               |                    |                                                                                                            |
| *Kepone                      |                    |                                                                                                            |
| *Lambda-Cyhalothrin          |                    |                                                                                                            |
| *Methoprene                  |                    |                                                                                                            |
| *MGK-264                     |                    |                                                                                                            |
| *Oxychlordane                |                    |                                                                                                            |
| *Phenothrin                  |                    |                                                                                                            |
| *Piperonyl Butoxide          |                    |                                                                                                            |
| *Prallethrin                 |                    |                                                                                                            |
| *Tau-Fluvalinate             |                    |                                                                                                            |
| *Tetramethrin                |                    |                                                                                                            |
| *Trans-Nonachlor             |                    |                                                                                                            |
| *Triclosan Methyl            |                    |                                                                                                            |
| Aldrin                       |                    |                                                                                                            |
| Alpha-BHC                    |                    |                                                                                                            |
| Alpha-Chlordane              |                    |                                                                                                            |
| Beta-BHC                     |                    |                                                                                                            |
| Carbophenothion              |                    |                                                                                                            |
| Chlorothalonil               |                    |                                                                                                            |
| Cypermethrin                 |                    |                                                                                                            |
| DDD-p,p'                     |                    |                                                                                                            |
| DDE-p,p'                     |                    |                                                                                                            |
| DDT-p,p'                     |                    |                                                                                                            |
| Delta-BHC                    |                    |                                                                                                            |
| Dicofol                      |                    |                                                                                                            |
| Dieldrin                     |                    |                                                                                                            |
| Endosulfan I                 |                    |                                                                                                            |
| Endosulfan II                |                    |                                                                                                            |
| Endosulfan Sulfate           |                    |                                                                                                            |
| Endrin                       |                    |                                                                                                            |
| Endrin Aldehyde              |                    |                                                                                                            |
| Endrin Ketone                |                    |                                                                                                            |
| Gamma-BHC                    |                    |                                                                                                            |
| Gamma-Chlordane              |                    |                                                                                                            |
| Heptachlor                   |                    |                                                                                                            |
| Heptachlor Epoxide           |                    |                                                                                                            |

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**Bottle Group B (Water) With 2 Samples:**

|                   |                    |                                                                                              |
|-------------------|--------------------|----------------------------------------------------------------------------------------------|
| Bottle Type:      | Number of Bottles: | Preserved With:                                                                              |
| W-PCL-TQ-R        | Template: DEFAULT  | (EPA 8270E) Organochlorine pesticides, pyrethroids and tracers in water matrices by GC/MS/MS |
| Hexachlorobenzene |                    |                                                                                              |
| Methoxychlor      |                    |                                                                                              |
| Mirex             |                    |                                                                                              |
| Permethrin        |                    |                                                                                              |
| Trifluralin       |                    |                                                                                              |

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