

Login Checklist

RQ- 2021-04-26-25

Login Station ID: #5

Shipping Method: FedEx | UPS | HD | Greyhound

Date/Time of Receipt: 4/ 30 /21 @ 11:58

*Cooler Temperature	Samples Frozen?	* All Samples in Cooler Preserved with		Number of Sample Containers in Cooler	Evidence Tape				Waybill Tracking #
	YES	HNO ₃	Formalin		Present?		*Intact?		
					Yes	No	Yes	No	
-0.1				5		✓			9293 8012 2783

COOLER CHECK

*All samples received on ice unless otherwise noted. HNO3 and Formalin preserved samples do NOT have a temperature requirement.

- If the temperature of a cooler exceeds 6.0 oC (above 10.0 oC for W-1-4-DIOX and microbiology) or received without ice, identify affected samples in an NCR. NCR# _____
- DOH coolers can exceed 2.0 °C above the standard temperature (6.0 or 10.0 °C for W-1-4-DIOX) without login confirmation from customer for samples requiring ice preservation; identify affected samples in an NCR. NCR# _____
- If cooler or samples are received with a damaged Evidence Seal; identify the affected samples in an NCR. NCR# _____
- If coolers or samples are received late; identify the affected samples in an NCR. NCR# _____

Chain of Custody/ Field Sheet(s) Included? Yes ✓ No _____

Micro-Biology Overflow Chain of Custody/ Field Sheet(s) Included? Yes _____ No ✓

CONTAINER CHECK

Evidence Tape on Bottles? Yes _____ No _____ NA ✓ Evidence Tape intact? Yes _____ No _____

If Criminal, photographs taken? Yes _____ No _____ Containers intact? Yes ✓ No _____

Caps on tight? Yes ✓ No _____

Sufficient Sample Volume: Yes ✓ No _____

If **NO** is checked above, generate an NCR listing affected sample IDs in its appropriate category. NCR# _____

CHLORINE CHECK REQUIRED? (Blue dot on container)

Yes _____ No ✓ Init: HK

Chlorine detected? (One container checked per Field ID)

Yes _____ No _____ Init: _____

If chlorine is detected, generate an NCR listing affected sample IDs . NCR# _____

PRESERVATION CHECK (EXCLUDING SAMPLES SENT TO OVERFLOW LABS, "OV-")

**Acid Preserved Samples: pH < 2.0? Yes _____ No _____ NA ✓ Init: HK

**W-1-4-DIOX (Green dot on container) preserved to pH < 4.0? Yes _____ No _____ NA ✓ Init: HK

If samples were not preserved correctly, generate an NCR listing affected sample IDs . NCR# _____

Coolers Unpacked/Checked by: HK Date: 4/ 30 /21 Event contains NCRs (Y/N)? N

Event ID: Lake of the Woods/ Lake Giles
CEN-DIST-2021-04-30-01 (SMP)

Date Received: 30-APR-2021 11:58

Login Checklist

Login Preservation Equipment

Lot # & Exp: Date

Infrared Thermometer ID:	IR TEMP GUN #5 EXP:10-28-21
pH Test Strips 0 – 6	Lot#213116BV Exp:5-15-21
pH Paper 0 – 3	
pH Paper 0 – 13	Lot#210620 EXP:4-15-23
Chlorine Test Strips	Lot#0261 EXP:5-23

Additional Comments:

ENCORE SAMPLES

S-VOC-MS samples in Encores must be frozen within 48 hours of collection.

Were Encore samples received? Yes _____ Init: _____

Date and time placed in freezer _____

Were all samples placed in freezer within 48 hours of collection? Yes _____ No _____

If no, were samples shipped on dry ice? Yes _____ No _____

If S-VOC-MS samples were not preserved correctly, generate an NCR listing affected sample IDs . NCR# _____

FOR CLEAN LAB USE ONLY – Total Mercury Preservation Check(W-HG-AF;W-HG-AF-F):

Samples preserved within 48 hours? Yes _____ No _____

Date and time samples preserved: _____

Florida Department of Environmental Protection

Central Laboratory Submittal Form

Lake of the Woods/Lake Giles

last revised Jan 25, 2018

Customer: CEN-DIST

Requester: Leif Boman

Field Report Prepared By: J. master + J. Goodstein

Project ID: SMP

Collected By: J. master + J. Goodstein

Sampling Agency: City of Orlando

Loc File WIN Latitude Longitude Location Field WIN/STRET # Latitude Longitude	WIN ID / Field ID → Lake Giles @ Center G4CE0193 dd dms Longitude dd dms	☒ Comp ☐ Grab Collection (comp begin or grab) Date Time Matrix (type, e.g., Salt, Fresh, etc) Temp (C) pH Sample Depth Salinity (ppt) Comments	Eastern Central Date Time Diss. Oxygen mg/L % sat Total Res. Chlorine (mg/L) Sp. Conductance (umho/cm) Bottle Group(s) (See pg 2) A, B
Loc File WIN Latitude Longitude Location Field WIN/STRET # Latitude Longitude	WIN ID / Field ID → Lake of the Woods W of Center G4CE0216 dd dms Longitude dd dms	☐ Comp ☒ Grab Collection (comp begin or grab) Date 4/29/21 Time 10:58 Matrix (type, e.g., Salt, Fresh, etc) Fresh Temp (C) 26.929 pH 6.66 Sample Depth 0.31 Salinity (ppt) N/A Comments	Eastern Central Date Time Diss. Oxygen mg/L % sat Total Res. Chlorine (mg/L) Sp. Conductance (umho/cm) Bottle Group(s) A
Loc File WIN Latitude Longitude Location Field WIN/STRET # Latitude Longitude	WIN ID / Field ID → G4CE0216 dd dms Longitude dd dms	☐ Comp ☐ Grab Collection (comp begin or grab) Date Time Matrix (type, e.g., Salt, Fresh, etc) Temp (C) pH Sample Depth Salinity (ppt) Comments	Eastern Central Date Time Diss. Oxygen mg/L % sat Total Res. Chlorine (mg/L) Sp. Conductance (umho/cm) Bottle Group(s)
Loc File WIN Latitude Longitude Location Field WIN/STRET # Latitude Longitude	WIN ID / Field ID → G4CE0216 dd dms Longitude dd dms	☐ Comp ☐ Grab Collection (comp begin or grab) Date Time Matrix (type, e.g., Salt, Fresh, etc) Temp (C) pH Sample Depth Salinity (ppt) Comments	Eastern Central Date Time Diss. Oxygen mg/L % sat Total Res. Chlorine (mg/L) Sp. Conductance (umho/cm) Bottle Group(s)

Relinquished By: Victoria Schwartz	Date/Time: 4/29/21 16:00	Shipping Method: FedEx	Number of Coolers Shipped: 1	Received By: LHK	Date/Time: 4.30.21 / 1158
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Group: A	Bottle Type:	BP-1L	# of Bottles: 2	Preservative:	ICE	Enter Number of Bottles Sent to Lab _____
CHLSUITE-W						

Group: B	Bottle Type:	BP-1L	# of Bottles: 1	Preservative:	Lugols	Enter Number of Bottles Sent to Lab _____
DTY-QN-C						
PKD-QN-BV						

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Date of Request: 02-APR-2021
Created By: BOMAN_L On: 02-APR-2021
Modified By: JASROTIA_P On: 07-APR-2021
Customer: CEN-DIST
Project: SMP
Division:
District: Central District
Event Description: Lake of the Woods/ Lake Giles

Send Coolers To:

Phone: 407-897-4178
FL Dept. of Environmental Protection
3319 Maguire Blvd., Suite 232
Orlando, FL 32803-3767
Attn: Natalie Ayala
Cooler Ship EMail: natalie.ayala@dep.state.fl.us

Priority: 3
Event Status: R
Criminal Investigation: NO
Chemistry Request Reviewed By:
Biology Request Reviewed By: JASROTIA_P On: 07-APR-2021
Sampling Kit Required: YES Ship on: 16-APR-2021
Sampling Kit Shipped: YES On: 12-APR-2021
Sampling Kit Packed By: REYNOLDS_T
Preservatives Needed: NO
Date to Receive Samples: 26-APR-2021
Logged In By: SHAIK_A On: 29-APR-2021

Send Final Report To:

FL Dept. of Environmental Protection
3319 Maguire Blvd., Suite 232
Orlando, FL 32803-3767
Attn: Kalina Warren
Report Notification EMail: natalie.ayala@dep.state.fl.us

Comments: Receiving, log algae samples in under separate Event, Priority 12

Bottle Group A (Water) With 2 Samples:

Bottle Type: BP-1L	Number of Bottles: 2	Preserved With: ICE
CHLSUITE-W	Template: DEFAULT	(SM 10200 H (mod.)) Phytoplankton chlorophyll-a corrected, uncorrected, and phaeophytin by spectrophotometry

Bottle Group B (Water) With 1 Samples:

Bottle Type: BP-1L	Number of Bottles: 1	Preserved With: Lugols
DTY-QN-C	Template: DEFAULT	(SOP-AB05_1) No. of diatom taxa of quantitative phytoplankton sample.
PKD-QN-BV	Template: DEFAULT	(SOP-AB05) No. of wet taxa of quantitative phytoplankton sample w/speciation and cell counts.

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

Cooler Packing Worksheet for Request: RQ-2021-04-26-25

Lake of the Woods/ ~~Lake Giles~~

Ship Cooler On: 4/16/2021
Customer/Project: CEN-DIST/SMP

Assigned To: REYNOLDS_T
Requester: Leif Boman
Priority: 3

407-897-4178
FL Dept. of Environmental Protection
3319 Maguire Blvd., Suite 232
Orlando, FL 32803-3767

Attn: Natalie Ayala

Comments:

No preservatives needed.

Receiving, log algae samples in under separate Event, Priority 12

Requested Analyses:

Bottle Group: A

of Sites: 2

Container ID: BP-1L

Qty: 2 Preservation: ICE

Lot # 1299839

Description: Brown Plastic Bottle 1L

Analysis

CHLSUITE-W

Description

Phytoplankton chlorophyll-a corrected, uncorrected, and phaeophytin by spectrophotometry

Bottle Group: B

of Sites: 1

Container ID: BP-1L

Qty: 1 Preservation: Lugols

Lot # 1299839

Description: Brown Plastic Bottle 1L

Analysis

DTY-QN-C

PKD-QN-BV

Description

No. of diatom taxa of quantitative phytoplankton sample.

No. of wet taxa of quantitative phytoplankton sample w/speciation and cell counts.

Cooler Packed By:

TTC

Number of Coolers:

1

Date:

04/12/2021

Kit must also include:

- ☒ Field Sheets
- ☒ Temperature Control Bottle
- ☒ FedEx Bills, if applicable
- ☒ Plastic Bags/Zip Ties
- ☒ Acid Labels (sets of 24)

If Preservation Included:

ID _____	Exp _____	Lot # _____
ID _____	Exp _____	Lot # _____
ID _____	Exp _____	Lot # _____
ID _____	Exp _____	Lot # _____
ID _____	Exp _____	Lot # _____

PLEASE RETURN ALL COOLERS FOR RQ-2021-04-26-25