FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
STRATEGIC MONITORING PROGRAM FIELD SHEET

March 2017

PAGE 1 OF ____

Data Qualified? (Yes) / No

Location/STORET Station Name: Cherry Lake **Date:** 10/03/2017 (mm/dd/yyyy)

STORET # G1TLHR0048 **WBID:** 3322A **Latitude:** 30.6169300 (Decimal Degrees)

County: Madison **RQ -** 2017-08-14-46 **ORG ID:** 21FLTLH **Longitude:** 83.4153490 (Decimal Degrees)

Receiving Body of Water: N/A **Field ID:** G1TLHR0048-2017-03

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Jason Storrs	X		X		X
Ashley Oneal					
Nia Wellendorf		X		X	X

Sampling Equipment

- [x] Sample Container
- [ ] Van Dorn
- [ ] Pole
- [ ] Carboy
- [x] Syringe
- [ ] Dipper
- [ ] Other

Equipment ID

Collection Method

- [ ] Wading
- [ ] From Shore
- [ ] Other (note below)

Via Boat
- [ ] Canoe/Kayak
- [ ] Electric Motor
- [x] Gasoline Motor

Water Level: Dry / Pooled / Low / (Normal) / High / Flooded

Matrix: (Fresh) / Marine / DI

Meter ID# 1483 **Photos:** (Yes) / No **Tide Falling:** Yes / No / (NA)

Time Zone	Time	Sample Depth (m)	Total Depth (m)	DO (mg/L)	DO (%SAT)	pH	Salinity (ppt)	Secchi Disk (m)	Sp COND (µmhos/cm)	Temp. (C°)
(EST)	1030	0.3	3.3	7.57 J	92.4	7.07	—	3.3(S)	29.3 J	25.5
CEN	1028	3.2		6.72 J	82.7	7.05	~~29.7~~ 0.4		29.7 J	25.5

Biological Samples Collected: None HA SCI RPS Algae ID LVS (LVI) Other

SBIO ID Numbers: SBIO-ID: RPS-ID: Macrophyte-ID: LIMS#:

Parameter Suite	Parameter Methods	Preservation	Acid Lot#	Expiration	pH Check
Preserved Nutrients	[x] W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	[ ] Ice [x] H_2SO_4	SA7163030	6/12/18	[x] <2
Metals	[x] W-ICPMS [ ] W-ICP	[x] Ice [x] HNO_3	NA 6218060	08/5/17	[ ] <2
Filtered Nutrients	[x] W-PO4-F [x] Field Filtered 0.45 µm Filter	[x] Ice			
Chlorophyll	[x] CHLSUITE-W	[x] Ice			
Physical/Aggregate (Fresh)	[x] Alkalinity / W-F / W-TSS / TURBIDITY / W-Cl-IC / W-COLOR / W-SO4-IC / W-TDS	[x] Ice			
Physical/Aggregate (Marine)	[ ] Alkalinity / W-F / W-TSS / TURBIDITY	[ ] Ice			
Macroinvertebrates	[ ] MI-FW-QLDC	[ ] Formalin			
Periphyton	[x] ALGAE-ID	[x] Ice			
Microbiology	[ ] E Coli [ ] F Coli [ ] Enterococci [ ] qPCR	[ ] Ice			
Tracers	[x] W-SUC-AA-R [x] W-UHERB-AA [x] W-AHERB-AA	[x] Ice			
Pesticides	[ ] W-PSNP-TQ [ ] W-AHERB-AA [x] W-PYR-AA-R [x] W-PCL-SQ-R [ ] W-UHERB-AA [x] W-GLYPH [ ] W-SUC-AA-R	[x] Ice [ ] Other			
	W-CT-CI-R W-PSNP-TQ	X			

Contains 1:1 Sulfuric Acid
Lot No : SA7163030
Expires: 06/12/18
See Safety Data Sheet (SDS)

Contains 1:1 Nitric Acid NA--6218060 08/05/17

Acid expired

Notes: Very windy. Very heavy algal mats, collected for algal ID. Submersed community dominated by nitella

G1TLHR0048-2017-03

WBID 3322A Field ID↑ STORET↓

Middle of Cherry Lake

G1TLHR0048

Signature: Nyah Wellendorf **Date:** 10/3/17

Field Parameters Entered into LIMS: JW 10/12/17 (Initials/Date) **Field Parameters QC in LIMS:** JB 10/13/17 (Initials/Date)

Date Migrated to STORET: JW 11/9/17 **Field Sheets Scanned/Saved:** JA 10/5/17