

**FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION****HURRICANE IAN Field Sheet**

July 2022

Meter
Passed End
of Day CCV
Yes / **No**

WIN Station Name:	ST JOHNS RIVER AT HWY 40 NEAR ASTOR				Sample Date:	12/19/2022	
WIN / Field ID:	3515	ORG ID:	21FLCEN	ENR:	-	Latitude:	29.16642
County:	LAKE	WBID:	2893Z	LAKE		Longitude:	-81.5227
Receiving Body of Water:	Lake George					RQ-	2022-12-05-24

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Terry Riordan		x		x	x
Victoria Schwartz	x		x		

Sampling Equipment			
x	Sample Container		Carboy
	Dipper		Van Dorn
	Syringe		Pole
Syringe Lot#		Filter Lot#	
Secchi Equipment ID:		Light	
Collection Method			
	Wading		Canoe/Kayak
	From Shore		Electric Motor
		x	Gasoline Motor
Depth Measured With		Secchi	

Water Level:	Normal
Flow:	NA
Matrix:	Fresh
Tide Stage:	
High Tide:	
Low Tide:	
Photos:	Yes
Meter ID:	Shrimp Trap
Depth Gauge ID:	depth_gauge

Time Zone	Time	Total Depth (m)	Sample Depth (m)	DO (mg/L)	DO (%SAT)	Temp. (°C)	pH	Secchi Disk (m)	Sp COND (µmhos/cm)	Salinity (PPTth)
EST	1325	7.7	0.3	5.45	57.3	17.7	7.03	0.6	485.2	0.23
	1339		2	5.3	55.6	17.6	6.85		483.8	0.23
	1345		7.2	5.25	55	17.5	6.84		483.7	0.23

Biological Samples Collected: None**SBIO Visit ID:** **HA ID:** **RPS ID:** **Macrophyte ID:** **LIMS Sample ID Entered Into The Macrophyte Module:**

Parameter Suite	Parameter Methods (LIMS Test Codes)			Preservation				
				Type	Lot#	Expiration Date	pH Check	
Microbiology	E. coli			ICE				
Chlorophyll	CHLSUITE-W							
Physical/Aggregate Nutrients	ALKALINITY, TURBIDITY, W-F, W-TSS							
Filtered Nutrients	W-CL-IC, W-COLOR, W-SO4-IC, W-TDS			ICE				
Acid Preserved Nutrients	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP			ICE	H2SO4*	SA2229010	8/30/23	H2SO4 pH<2
Metals	W-ICP W-HARD					NA1105100	6/7/23	
Organics (LC)	W-E8321-DI	W-E8321-MS		Ice				
Macroinvertebrates								
Organics (GC)				Ice	*2.0 ml of H2SO4 Used Unless Noted Otherwise			
Molecular	PCR-HF183	PCR-BacR	PCR-DG3					
Periphyton	PCR-GFD	PCR-GULL2						
Phytoplankton								
BOD								
DOC								
Other(s)								
Field Comments:	Sunny DO did not pass CCV							
Comments on COC:								
Relinquish Date:	12/19/2022	Signature:						

LIMS EVENT ID: CEN-DIST-2022-12-20-05

WIN Import ID: 37732

Enter Field Parameters, Verify Station ID In LIMS DMT: KWM 12/27/22

QC Station ID, Field Parameters In LIMS DMT: VLS 1/10/23

Save Field Sheets on Network: KWM 1/27/23 (Initials/Date)

Migrate Data to WIN: KWM 1/27/23 (Initials/Date)