



FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

REFERENCE LAKES Field Sheet

July 2022

Meter
Passed End
of Day CCV
Yes / No

WIN Station Name:	Lake Eden				Sample Date:	10/25/2022	
WIN / Field ID:	28010595	ORG ID:	21FLWPB	ENR:	-	Latitude:	27.2722
County:	St. Lucie	WBID:	3194G	LAKE		Longitude:	-80.2462
Receiving Body of Water:	-				RQ-	2022-09-12-51	

Sampling Team Members	WQ Measurements	Sample Collection	Documentation	Preservation	Preservation Check
Jordan Skaggs	x		x		
Andrew Luering		x		x	x

Sampling Equipment			
x	Sample Container		Carboy
	Dipper		Van Dorn
	Syringe		Pole
	Syringe Lot# 1145471		Filter Lot# 17441866
	Secchi Equipment ID:		
Collection Method			
	Wading	x	Canoe/Kayak
	From Shore		Electric Motor
			Gasoline Motor
	Depth Measured With Meter		

Water Level:	Normal
Flow:	NA
Matrix:	Fresh
Tide Stage:	
High Tide:	
Low Tide:	
Photos:	Yes
Meter ID:	Hodor

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	1130	2.8	0.3	5.78	68.7	24.2	6.84	1.3	218.8	0.1
	0		2	0	0	0	0		0	0
	1125		2.3	4.85	57.2	23.6	7.07		219.7	0.1

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)	Type	Lot#	Expiration Date	pH Check	
Microbiology						
Chlorophyll	CHLSUITE-W	ICE				
Physical/Aggregate	ALKALINITY, TURBIDITY, W-F, W-TSS	ICE				
Nutrients	W-CL-IC, W-COLOR, W-SO4-IC, W-TDS	ICE				
Filtered Nutrients	W-PO4-F Field Filtered 0.45 µm Filter	ICE	Syringe Lot#:1145471; Filter Lot#:17441866			
Acid Preserved Nutrients	W-NH3 / W-NO2NO3 / W-TKN / W-TOC / W-S-A-TP	ICE	H2SO4*	SA2145160	06/02/2023	H2SO4 pH<2
Metals	W-ICPMS W-ICP	ICE	HNO3**	NA2126030	06/02/2023	HNO3 pH<2
Organics (LC)						
Macroinvertebrates						
Organics (GC)						
Molecular						
Periphyton						
Phytoplankton	DTY-QN-C PKD-QN-BV	Ice				
BOD						
DOC						
Other(s)						
Field Comments:						
Comments on COC:	Please log in PKD-QN-BV & DTY-QN-C under a separate event with priority 12, Bottle Group - A.					
Relinquish Date:	10/25/2022	Signature:				

LIMS EVENT ID: WQAP-2022-10-26-04

WIN Import ID: 36769

Enter Field Parameters, Verify Station ID In LIMS DMT: CH 10/31/2022

QC Station ID, Field Parameters In LIMS DMT: AL 11/22/2022

Save Field Sheets on Network: CH 10/31/2022 (Initials/Date)

Migrate Data to WIN: AL 11/22/2022 (Initials/Date)

(Initials/Date)

(Initials/Date)