



ENVIRONMENTAL PROTECTION DEPARTMENT

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(LAKES) SURFACE WATER SAMPLING FIELD LOG SHEET

December 2017

Reviewed By: GAO

Date: 4/11/19

Data Entered By:

Date:

G/NEO904

Site Info	ACEPD ID: Biv 441	Sample Sequence Number: ①	Sample Date: 3/21/19
	Project Name: Lake 1903		Collection Time: 1130
	Location Description: River's Arm Lake @ 441		Sampler: Patrice M
	Latitude: 29.62163	Longitude: -82.34003	Sampler:
Weather	Ambient: Sunny Warm		Air Temperature: 23°C
	Last 7 Days: Dry < 0.1" of rain on 3/27/19 GNU Airport		
	Cloud Cover: 0%	Wind Speed: 15 mph	Wind Direction: NW
Field Water Quality Data: Depth 1	Sample Method (circle): <u>Grab</u> Composite	Sample Type (circle): Direct <u>Intermediate</u>	
	Sample Collection Equipment (circle): Containers <u>Grab Pole</u> VanDorn Churn Splitter		
	If Intermediate, Describe: 1000ml extra bottle		
	Sample Depth: 2.0 (ft)	Total Water Depth at Sample Point: 4.3 (ft)	
	SECCHI (from surface): 1.2 (ft)	Total Water Depth at SECCHI point: 4.3 (ft)	
	Staff Gauge: 1.4		
	Field Meters: <u>YSI Pro Plus</u> (pH, Conductance, Dissolved Oxygen, and Temp.); Hach 2100Q Turbidity (circle) #5 <u>#6</u>		
	Water Temperature	17.8 °C	
	Dissolved Oxygen	76.1 %	
	Dissolved Oxygen	7.32 mg/L	
	Specific Conductance	267 µS/cm	
	pH	8.98 S.U.	
	Turbidity	20.9 NTU	
Field Water Quality Data: Depth 2	Sample Method (circle): Grab Composite	Sample Type (circle): Direct Intermediate	
	Sample Collection Equipment (circle): Containers Grab Pole VanDorn Churn Splitter		
	If Intermediate, Describe:		
	Sample Depth: (ft)	Total Water Depth at Sample Point: (ft)	
	SECCHI (from surface): (ft)	Total Water Depth at SECCHI point: (ft)	
	Staff Gauge:		
	Field Meters: YSI Pro Plus (pH, Conductance, Dissolved Oxygen, and Temp.); Hach 2100P Turbidity (circle) #5 #6		
	Water Temperature	°C	
	Specific Conductance	µS/cm	
	Dissolved Oxygen	%	
	Dissolved Oxygen	mg/L	
	pH	S.U.	
	Turbidity	NTU	

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Sediment Sample

Sample Time:

Sediment Collection Device (circle): Petite Ponar Eckman Dredge Corer (type)

Sediment Depth:

Sediment Color:

Sediment Texture:

Sediment Odors:

Comments:

QA/QC Data

QA Samples Collected (Description, Field ID, and Time):

Blank 1215 pm

pH of Preserved Samples:

GAO Metals =

22

GAO Nutrients =

22

Laboratory: AEL

Laboratory(s) Delivery: AEL-Hand Delivered Time=

Date=

Field Comments:

Sampled for FDEP

Visitors on Site:

Site Sketch

