

WBID:2718A

2018-03-12-17

WIN ID:G1NE0914

QC BD 04/09/2018



ENVIRONMENTAL PROTECTION DEPARTMENT

408 W. University Ave. Suite 106 Gainesville, FL 32601
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SURFACE WATER SAMPLING FIELD LOG SHEET

June 2017

Reviewed By: GAO

Date: 180403

Data Entered By:

Date:

Sample Info	Station ID: TUMSW5	Sample Sequence Number: 4	Sample Date: 3/14/18
	Project Name: OCB1803		Collection Time: 1315
	Location Description: Turnlin DS of SW 5 th Ave		
Weather	Sampler: G. Owen	Sampler: J. Adair A Blankenship	
	Ambient: Sunny Cool		Air Temperature: 16°C
	Last 7 Days: 0.1" in last 7 days 0" in past 48		
Field Water Quality Data	Sample Type (circle): <u>Grab</u> <u>Composite</u>	Sample Method (circle): <u>Direct</u> <u>Intermediate</u>	
	Sample Collection Equipment (circle): <u>Containers</u>	<u>Grab Pole</u> <u>Clips for FC</u>	
	If Intermediate, Describe: —		
	Location of sample collection point relative to permanent structure: (circle) <u>Upstream</u> <u>Downstream</u>		
	Distance: 15 (ft)	Structure description: Sewer line	
	Sample Depth (from surface): 0.2 (ft)	Total Water Depth at Sample Point: 0.4 (ft)	
	SECCHI (from surface): 0.45 (ft)	Total Water Depth at SECCHI point: 0.4 (ft)	
	Staff Gauge: NA (ft)		
	Field Meters: <u>YSI Pro Plus</u> (pH, Cond, DO, and Temp);	Hach 2100P Turbidity (circle) <u>#5</u> #6	
	Water Temperature: 18.6	C°	
	Dissolved Oxygen: 63.9	%	
	Dissolved Oxygen: 5.90	mg/L	
	Specific Conductance: 432	µS/cm	
	pH: 7.30	S.U.	
	Turbidity: 1.17	NTU	
Sediment Sample Data	Location of sample collection point relative to permanent structure: (circle) <u>Upstream</u> <u>Downstream</u>		
	Distance: (ft)	Structure description:	
	Sample Site Description: (near bank, etc)		
	Sample Time:	Sample Method:	
	Sample Depth: (ft)	Sample Color:	
	Sediment Odors:	Sample Texture:	
QA/QC Data	QA Samples Collected (Description, Field ID, and Time): NA		
	pH of Preserved Samples: Nutrients= Good Metals= Good		
	Laboratory(s): <u>LAEL</u> Test America FDEP		
	Laboratory(s) Delivery: Hand Delivered or Shipped Time= Date=		
	Field Comments: Collecting additional parameters for FDEP		
	Visitors on Site: NA		

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Stream Flow Data	ACEPD ID: <u>Tumsw5</u>					Date: <u>5/14/18</u>			
	Location of stream cross section relative to permanent structure: (circle) <u>NA</u> Upstream Downstream								
	Distance: <u>NA</u> (ft)					Structure description: <u>NA</u>			
	Direction of flow: <u>South</u>					Flow Meter: SonTek FlowTracker (<u>NA</u>)			
	If flow is not measured circle one: (<u>Too low</u>) Unsafe Conditions SJRWMD gauge ACEPD gauge								
	Gauged Stream Flow: (cubic feet/second)								
	Station	Depth	Velocity	Station	Depth	Velocity	Station	Depth	Velocity
	ft m (circle)	(ft)	(ft/s)	ft m (circle)	(ft)	(ft/s)	ft m (circle)	(ft)	(ft/s)
Stream Bank Description: <u>Wooded</u>									
Stream Bottom Description: <u>Sandy bottom</u>									
Pictures of: Station ☐ Upstream ☒ Downstream ☒									
Site Sketch									