

FDEP South District

PO Box 2549

Fort Myers, Florida 33902

(239)-344-5600

Revised June 16, 2011

SAMPLING DATE: 3/29/2012

RQ#:

RQ#:

B: C: F: SIM:

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Project ID (circle one) TMDL PRAIRIE LAKES STREAM Other Flow data grabs and flow tracker @ Imperial (river)

Sampled by {Team Names} and Initials

Ben Paswater BP

Chris Neppi CN

Report Prepared by BP
Sample Depth (ft.) 0.5

Collection Method (circle one)
Grab Composite

Composite Date/Time
Start _____ Finish _____

Preservation Check (see back also)

Preservative in bottles

Field Measurement Instruments ID:

[Y/N]

Initials

YSI ID

Date/Time/Initial

Ice

Nutrients - 1 mL 1:1 H₂SO₄ per 500 mL

Metals - 1 mL 1:1 HNO₃ per 500 mL

PO4 - Filter

Other _____

YSI 8 Calibrated 3/29/12 BP
YSI 8 Cal. Check 3/29/12
Calibrated
Cal. Check

Sampling device: (circle) Container Bucket Van Dorn Pump Dipper Other (Specify in Remarks)

Equipment Construction: (circle) Plastic Glass Other (Specify in Remarks)

Boat: (circle) Motor Paddles/Oars Trolling Motor Other (Specify in Remarks)

Remarks:

Imperial River Flow = 14.627

uncertainty = 3.2%

Leitner Creek Flow = 0.379 cfs
uncertainty = 6.6%

Value Qualifiers:

J - Estimated Value

K - Actual value is known to be less than value given

R - Significant rain in the past 48 hrs (excess of 1/2" within the past 48 hrs.)

D - Measurement was made in the field

A - Value reported is the mean of two or more determinations

L - Actual value is known to be greater

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WBID# RQ#	PARAMETER	DATE / TIME	ANALYST (Initials)	TEMP EPA170.1	DO SM4500.0G	COND EPA120.1	PH EPA150.1	TDS EPA120.1	Secchi DISCU 2000/U 1	Matrix
Field ID: Location: STORET #:	Field ID Location/Name		UNIT	°C	mg/L	µS/cm	su	mg/L	meter	Fresh/Salt
	STORET #	Collection date	STORET #	10	299	94	400	70300HYD	78	
Field ID:										
Location:	Robert's Canal aka									
STORET #:	Banana Branch									
Collection Date:										
Field Conditions:	approx 0.17 m/s -									
Field ID:										
Location:	Cypress Creek									
STORET #:										
Collection Date:										
Field Conditions:	minimal apparent flow									
Field ID:										
Location:	Imperial River									
STORET #:										
Collection Date:										
Field Conditions:	approx .35 m/s									
Field ID:										
Location:	Leitner Creek									
STORET #:										
Collection Date:										
Field Conditions:										
						pH<2.0 (circle)	Y / N	Sample collected by: WJA		