

Request Number: RQ-2018-10-08-69

Smith/Kasey/Lil Haw

Florida Department of Environmental Protection Central Laboratory Submittal Form



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last revised Apr 7, 2016

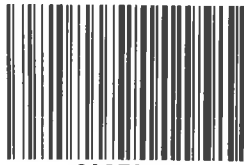
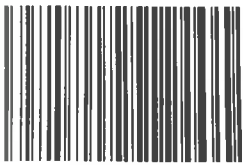
Customer: CEN-DIST

Requester: Michael Linger

Field Report Prepared By: Mike Linger

Project ID: SMP

Collected By: Mike Linger / Mike DrennanSampling Agency: FDEP CE-ROC

Location WIN ID / Field ID →				☐ Comp ☒ Grab		Collection (comp begin or grab) Date <u>10/10/18</u> Time		☒ Eastern ☐ Central		Composite end Date Time		Bottle Group(s) (See pg 2)			
Field ID Haw Creek approx 850m Downstream of Boat Ramp (2622A)				Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen <u>1.94</u>		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		A			
STORET #				Temp (C) <u>26.02</u>		pH <u>5.70</u>		Sample Depth <u>0.3</u>		☐ ft ☒ m				Sp. Conductance (umho/cm) <u>247</u>	
Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms		Salinity (ppt) ☐ dd ☐ dms		Comments <u>X</u>									
Location WIN ID / Field ID →				☐ Comp ☒ Grab		Collection (comp begin or grab) Date <u>10/10/18</u> Time <u>1027</u>		☒ Eastern ☐ Central		Composite end Date Time		Bottle Group(s)			
Field ID Smith Canal upstream of Nebraska Ave. (2962)				Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen <u>3.29</u>		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		A			
STORET #				Temp (C) <u>25.92</u>		pH <u>7.10</u>		Sample Depth <u>0.3</u>		☐ ft ☒ m				Sp. Conductance (umho/cm) <u>356</u>	
Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms		Salinity (ppt) <u>0.17</u>		Comments <u>X</u>									
Location WIN ID / Field ID →				☐ Comp ☒ Grab		Collection (comp begin or grab) Date <u>10/10/18</u> Time <u>1155</u>		☒ Eastern ☐ Central		Composite end Date Time		Bottle Group(s)			
Field ID Kasey Lake @ Center (3002Q)				Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen <u>6.66</u>		☒ mg/L ☐ % sat		Total Res. Chlorine (mg/L)		A			
STORET #				Temp (C) <u>28.26</u>		pH <u>6.65</u>		Sample Depth <u>0.3</u>		☐ ft ☒ m				Sp. Conductance (umho/cm) <u>102</u>	
Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms		Salinity (ppt) <u>0.05</u>		Comments <u>X</u>									
Location				☐ Comp ☐ Grab		Collection (comp begin or grab) Date Time		☐ Eastern ☐ Central		Composite end Date Time		Bottle Group(s)			
Field ID				Matrix (type, e.g., Salt, Fresh, etc)		Diss. Oxygen		☐ mg/L ☐ % sat		Total Res. Chlorine (mg/L)					
STORET #				Temp (C)		pH		Sample Depth		☐ ft ☐ m				Sp. Conductance (umho/cm)	
Latitude ☐ dd ☐ dms		Longitude ☐ dd ☐ dms		Salinity (ppt) ☐ dd ☐ dms		Comments									

Relinquished By: <u>MKL</u>	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
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X - CD-FLR-ECA sent to contract lab

ENVIRONMENTAL RESEARCH & DESIGN, INC. --- CHAIN-OF-CUSTODY RECORD

3419 Trentwood Blvd., Suite 102 – Belle Isle (Orlando), FL 32812-4864 --- Phone: (407) 855-9465 --- Fax: (407) 826-0419

[illegible]

CUSTODY TRANSFERS				Method of Shipment:	Received in Cooler: ☒ Y ☐ N Cooler Temp. verification: <u>7°C</u> Temp. Blank Provided ☐ Y ☒ N	pH Checked in Laboratory (< 2 s.u.): ☐ Y ☒ N pH Lot #: _____
RELINQUISHED BY	RECEIVED BY	DATE	TIME			
1. Mike Lign	<i>[Signature]</i>	10/10/18	13:45	Delivered Directly to Lab: ☒ X	Temperature Blank Cooler #1: _____°C Temperature Blank Cooler #2: _____°C Temperature Blank Cooler #3: _____°C	Sulfuric Acid: Lot # _____ Chlorine Check (< 0.1 mg/l): ☐ Y ☒ N
2.				Shipped By FedEx: _____ UPS: _____ Other: _____		

COMMENTS:	B39585
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CUSTODY TRANSFERS				Method of Shipment:	Received in Cooler: ☒ Y ☐ N	pH Checked in Laboratory
RELINQUISHED BY	RECEIVED BY	DATE	TIME	Delivered Directly to Lab: ☒ X	Cooler Temp. verification: <u>6.5°C</u>	(< 2 s.u.): ☐ Y ☒ N
1. <u>K. March</u>	<u>Adh. H.</u>	<u>10/10/18</u>	<u>12:47</u>	Temp. Blank Provided ☐ Y ☒ N	pH Lot #: _____	
2. _____	_____	_____	_____	Shipped By FedEx: _____	Temperature Blank Cooler #1: _____°C	Sulfuric Acid: Lot # _____
				UPS: _____	Temperature Blank Cooler #2: _____°C	Chlorine Check
				Other: _____	Temperature Blank Cooler #3: _____°C	(< 0.1 mg/l): ☐ Y ☒ N

FORMS \ CHAIN OF CUSTODY (Rev. January 2018)

Date of Request: 09-OCT-2018
Created By: LINGER_M On: 09-OCT-2018
Modified By: JASROTIA_P On: 07-NOV-2018
Customer: CEN-DIST
Project: SMP
Division:
District: Central District
Sampling Event: Kasey / Smith / Lil Haw

Send Coolers To:

Phone: 407-897-4180
FL Dept. of Environmental Protection
3319 Maguire Blvd., Suite 232
Orlando, FL 32803-3767
Attn: Mike Linger

Program Module Number: 1306
Priority: 3
Event Status: R
Criminal Investigation: NO
Chemistry Request Reviewed By:
Biology Request Reviewed By: JASROTIA_P On: 07-NOV-2018
Sampling Kit Required: YES Ship on: 09-OCT-2018
Sampling Kit Shipped:
Sampling Kit Packed By:
Preservatives Needed: NO
Date to Receive Samples: 09-OCT-2018
Received By: SPRAGUE_K On: 07-NOV-2018

Send Final Report To:

FL Dept. of Environmental Protection
3319 Maguire Blvd., Suite 232
Orlando, FL 32803-3767
Attn: Mike Linger

Report Type: Final Only
FTP Data: NO
QC Report: YES
Date Log: NO
Authorization Log: NO

Comments:

Bottle Group A (Water) With 3 Samples:

Bottle Type: P-120ML-WC-THI Number of Bottles: 3 Preserved With: ICE
CD-ERD-EC Template: DEFAULT (EPA 1603) Escherichia coli by membrane filter method by ERD Laboratory
Escherichia coli-Membrane Filter