

SMP - Bay run

Central Laboratory Submittal Form

Customer: SE-DIST

Requester: Matt Sewell

Field Report Prepared By: Tom Wippick

Project ID: SMP

Collected By: Tom Wippick Jimmy Pitts

Sampling Agency: 21 FL WPB

Location Biscayne Bay (BB-32 Miami Dade)	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 5/23/16 Time 1315	☒ Eastern ☐ Central	Composite end Date Time	Bottle Group(s) (See pg 2)
Field ID G4SEBB32	Matrix (type, e.g., Salt, Fresh, etc) Salt	Diss. Oxygen 6.4	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	B
STORET # G4SEBB32	Temp (C) 28.7	pH 8.0	Sample Depth 0.3	Sp. Conductance (umho/cm) 49225	(+ Metals)
Latitude 25.68557	☒ dd ☐ dms	Longitude -80.18454	☒ dd ☐ dms	Salinity (ppt) 32.1	Comments → Added a metals bottle ←
Location ENR67-8090	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 5/23/16 Time 1340	☒ Eastern ☐ Central	Composite end Date Time	Bottle Group(s)
Field ID G5SE0033	Matrix (type, e.g., Salt, Fresh, etc) Salt	Diss. Oxygen 8.1	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	B
STORET # G5SE0033	Temp (C) 28.5	pH 8.2	Sample Depth 0.3	Sp. Conductance (umho/cm) 55762	
Latitude 25.6476	☒ dd ☐ dms	Longitude -80.1456	☒ dd ☐ dms	Salinity (ppt) 36.9	Comments
Location ENR67-8090 - DUP	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 5/23/16 Time 1345	☒ Eastern ☐ Central	Composite end Date Time	Bottle Group(s)
Field ID G5SE0033 - Duplicate	Matrix (type, e.g., Salt, Fresh, etc) Salt	Diss. Oxygen -	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	B
STORET # G5SE0033	Temp (C) -	pH -	Sample Depth 0.3	Sp. Conductance (umho/cm) -	
Latitude 25.6476	☒ dd ☐ dms	Longitude -80.1456	☒ dd ☐ dms	Salinity (ppt) -	Comments Duplicate
Location Florida City Canal (FC-01)	☐ Comp ☒ Grab	Collection (comp begin or grab) Date 5/23/16 Time 1530	☒ Eastern ☐ Central	Composite end Date Time	Bottle Group(s)
Field ID G4SEFC09	Matrix (type, e.g., Salt, Fresh, etc) Fresh	Diss. Oxygen 4.6	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)	A
STORET # G4SEFC09	Temp (C) 25.8	pH 7.3	Sample Depth 0.3	Sp. Conductance (umho/cm) 591	
Latitude 25.4479	☒ dd ☐ dms	Longitude -80.4119	☒ dd ☐ dms	Salinity (ppt) 0.28	Comments

Relinquished By: Tom Wippick	Date/Time 5/23 20:00	Shipping Method Fedex	Number of Coolers Shipped: 3	Received By: [Signature]	Date/Time 5-24-16/10:31
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Request Number: RQ- 2016-05-23-23

SMP Bay run

Florida Department of Environmental Protection

Central Laboratory Submittal Form

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Customer: SE-DIST

Requester: Matt Sewell

Field Report Prepared By: TOM WIPPICK

Project ID: SMP

Collected By: TOM WIPPICK JIMMY PITTS

Sampling Agency: 21 FL WPB

Location Florida City Canal @ SW 117th St		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 5/23/16 Time 1545	☒ Eastern ☐ Central	Composite end Date / Time	Bottle Group(s) (See pg 2)
Field ID 28040076		Matrix (type, e.g., Salt, Fresh, etc) fresh		Diss. Oxygen 6.0	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
STORET # 28040076		Temp (C) 26.1	pH 7.4	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm) 597
Latitude 25° 26' 52.97" ☐ dd ☒ dms	Longitude 80° 22' 46.37" ☐ dd ☒ dms	Salinity (ppt) 0.29	Comments			
Location Florida City Canal @ SW 117th St. Dup		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 5/23/16 Time 1550	☒ Eastern ☐ Central	Composite end Date / Time	Bottle Group(s)
Field ID 28040076 - Duplicate		Matrix (type, e.g., Salt, Fresh, etc) fresh		Diss. Oxygen -	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
STORET # 28040076		Temp (C) -	pH -	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm) -
Latitude 25° 26' 52.97" ☐ dd ☒ dms	Longitude 80° 22' 46.37" ☐ dd ☒ dms	Salinity (ppt) -	Comments Duplicate			
Location Florida City Canal @ SW 117th St. - Blank		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 5/23/16 Time 1600	☒ Eastern ☐ Central	Composite end Date / Time	Bottle Group(s)
Field ID 28040076 - Blank		Matrix (type, e.g., Salt, Fresh, etc) fresh		Diss. Oxygen -	☐ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
STORET # 28040076		Temp (C) -	pH -	Sample Depth -	☐ ft ☐ m	Sp. Conductance (umho/cm) -
Latitude 25° 26' 52.97" ☐ dd ☒ dms	Longitude 80° 22' 46.37" ☐ dd ☒ dms	Salinity (ppt) -	Comments field Blank - DI			
Location ENRG7 - Atlantic Ocean		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 5/23/16 Time 1715	☒ Eastern ☐ Central	Composite end Date / Time	Bottle Group(s)
Field ID G56E0034		Matrix (type, e.g., Salt, Fresh, etc) Salt		Diss. Oxygen 7.6	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
STORET # G56E0034		Temp (C) 28.8	pH 8.1	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm) 56250
Latitude 25.38006 ☒ dd ☒ dms	Longitude -80.1919 ☒ dd ☒ dms	Salinity (ppt) 37.3	Comments			

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
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Request Number: RQ-

Florida Department of Environmental Protection

Central Laboratory Submittal Form

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SMP: Bay Run

Customer: SE-DIST

Project ID: SMP

Requester:

Collected By:

Field Report Prepared By:

Sampling Agency:

Location: ENR57 - Angletish Creek		☐ Comp ☒ Grab	Collection (comp begin or grab) Date 5/23/16 Time 1735	Eastern Central	Composite end Date Time	Bottle Group(s) (See pg 2)
Field ID: 28040375		Matrix (type, e.g., Salt, Fresh, etc) Salt		Diss. Oxygen 6.9	☒ mg/L ☐ % sat	Total Res. Chlorine (mg/L)
STORET #: 2804375		Temp (C) 29.1	pH 8.0	Sample Depth 0.3	☐ ft ☒ m	Sp. Conductance (umho/cm) 56269
Latitude 25.3267	☒ dd ☐ dms	Longitude -80.2469	☒ dd ☐ dms	Salinity (ppt) 37.3	Comments	
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)	Comments	
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)	Comments	
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)	Comments	
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)	Comments	

Relinquished By:	Date/Time	Shipping Method	Number of Coolers Shipped:	Received By:	Date/Time
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BG: A (Fresh water)

analysis	# Bottles
Alk, Turbid, W-CL-IC W-color, W-F W-SO ₄ -IC, W-TDS W-TSS	3
CHL Suite - W	3
W-ICP, W-ICPMS	3
W-NH ₃ , W-NO ₂ NO ₃ W-S-A-TP, W-TKN W-TOC	3
W-PO ₄ - F	3

BG: B (salt water)

analysis	# Bottles
Alk, Turbid, W-F, W-TSS	5
CHL Suite - W	5
W-NH ₃ , W-NO ₂ NO ₃ W-S-A-TP, W-TKN W-TOC	5
W-PO ₄	5
W-ICP W-ICPMS	1



This one metals bottle was
added to the kit for
G4SE BB32 taken 5/23/16 @ 1315
by Fort Pierce office staff

4/4

BG: C

DI water field blank

Analysis	# Bottles
Alk, Turbid, W-CL-IC W-color, W-F W-SO ₄ -IC W-TDS, W-TSS	1
W-ICP W-ICPMS	1
W-NH ₃ , W-NO ₂ NO ₃ W-S-A-TP W-TKN W-TOC	1
W-PO ₄	1

Date of Request: 26-APR-2016
 Created By: SEWELL_M On: 26-APR-2016
 Modified By: SWANSON_C On: 04-MAY-2016
 Customer: SE-DIST
 Project: SMP
 Division:
 District: Southeast District
 Sampling Event: SMP-Biscayne bay Run

Send Coolers To:

Phone: (772) 380-5572
 FL Dept. of Environmental Protection
 2199 South Rock Road
 Fort Pierce, FL 34945
 Attn: Matthew Sewell

Program Module Number: 1306
 Priority: 3
 Event Status: R
 Criminal Investigation: NO
 Chemistry Request Reviewed By: WATTS_J On: 03-MAY-2016
 Biology Request Reviewed By: SWANSON_C On: 04-MAY-2016
 Sampling Kit Required: YES Ship on: 12-MAY-2016
 Sampling Kit Shipped: YES On: 10-MAY-2016
 Sampling Kit Packed By: KITCHEN_S
 Preservatives Needed: NO
 Date to Receive Samples: 23-MAY-2016
 Received By: SHAIK_A On: 24-MAY-2016

Send Final Report To:

FL Dept. of Environmental Protection
 2199 South Rock Road
 Fort Pierce, FL 34945
 Attn: Matthew Sewell

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

Comments: Bottle Group A = Freshwater sites
 Bottle group B = Saltwater Sites
 Bottle group C = Blank

Bottle Group A (Water) With 3 Samples:

Bottle Type: P-1L	Number of Bottles: 3	Preserved With: ICE
ALCALINITY	Template: DEFAULT	(SM 2320 B-97) Alkalinity in aqueous matrices as mg CaCO3/L
TURBIDITY	Template: DEFAULT	(EPA 180.1 Rev. 2.0) Turbidity in aqueous matrices
W-CL-IC	Template: DEFAULT	(EPA 300.0 Rev. 2.1) Chloride in aqueous matrices
W-COLOR	Template: DEFAULT	(SM 2120 B) True Color measured at 450 nm
Color (true)		
W-F	Template: DEFAULT	(SM 4500 F-C-97) Fluoride in aqueous matrices, without distillation (not valid for NPDES monitoring)
W-SO4-IC	Template: DEFAULT	(EPA 300.0 Rev. 2.1) Sulfate in aqueous matrices
W-TDS	Template: DEFAULT	(SM 2540 C-97) Total Dissolved Solids in aqueous matrices
W-TSS	Template: DEFAULT	(SM 2540 D-97) Total Suspended Solids in aqueous matrices
Bottle Type: BP-1L	Number of Bottles: 3	Preserved With: ICE
CHLSUITE-W	Template:	(SM 10200 H (mod.)) Phytoplankton chlorophyll-a corrected, uncorrected, phaeophytin and ratio by spectrophotometry
Bottle Type: P-500ML	Number of Bottles: 3	Preserved With: HNO3
W-ICP	Template:	(EPA 200.7 Rev. 4.4) Total Recoverable Metals analysis using ICP emission spectroscopy for aqueous samples supporting Clean Water Act Projects
Cadmium		
Chromium		
Iron		
Magnesium		
Nickel		
Potassium		
Sodium		
Zinc		
W-ICPMS	Template:	(EPA 200.8 Rev. 5.4) Total Recoverable Metals analysis using ICP-MS for aqueous samples supporting Clean Water Act Projects
Arsenic		

Bottle Group A (Water) With 3 Samples:

Bottle Type: P-500ML Number of Bottles: 3 Preserved With: HNO3
 W-ICPMS Template: (EPA 200.8 Rev. 5.4) Total Recoverable Metals analysis using ICP-MS for aqueous samples supporting Clean Water Act Projects

Cadmium
 Copper
 Lead
 Silver

Bottle Type: P-500ML Number of Bottles: 3 Preserved With: ICE And H2SO4
 W-NH3 Template: DEFAULT (EPA 350.1 Rev. 2.0) Ammonia in aqueous matrices as mg N/L
 W-NO2NO3 Template: DEFAULT (EPA 353.2 Rev. 2.0) Nitrite/Nitrate in aqueous matrices as mg N/L
 W-S-A-TP Template: DEFAULT (EPA 365.1 Rev. 2.0) Total Phosphorus in aqueous matrices as mg P/L
 W-TKN Template: DEFAULT (EPA 351.2 Rev. 2.0) Total Kjeldahl Nitrogen in aqueous matrices
 W-TOC Template: DEFAULT (SM 5310 B-00) Nonpurgeable Organic Carbon in aqueous matrices
 Bottle Type: P-125ML Number of Bottles: 3 Preserved With: ICE-FLTR
 W-PO4-F Template: DEFAULT (EPA 365.1 Rev. 2.0) Ortho-phosphate, dissolved, in filtered, aqueous matrices as mg P/L

Bottle Group B (Water) With 5 Samples:

Bottle Type: P-1L Number of Bottles: 5 Preserved With: ICE
 ALKALINITY Template: DEFAULT (SM 2320 B-97) Alkalinity in aqueous matrices as mg CaCO3/L
 TURBIDITY Template: DEFAULT (EPA 180.1 Rev. 2.0) Turbidity in aqueous matrices
 W-F Template: DEFAULT (SM 4500 F-C-97) Fluoride in aqueous matrices, without distillation (not valid for NPDES monitoring)
 W-TSS Template: DEFAULT (SM 2540 D-97) Total Suspended Solids in aqueous matrices
 Bottle Type: BP-1L Number of Bottles: 5 Preserved With: ICE
 CHLSUITE-W Template: (SM 10200 H (mod.)) Phytoplankton chlorophyll-a corrected, uncorrected, phaeophytin and ratio by spectrophotometry

Bottle Type: P-500ML Number of Bottles: 5 Preserved With: ICE And H2SO4
 W-NH3 Template: DEFAULT (EPA 350.1 Rev. 2.0) Ammonia in aqueous matrices as mg N/L
 W-NO2NO3 Template: DEFAULT (EPA 353.2 Rev. 2.0) Nitrite/Nitrate in aqueous matrices as mg N/L
 W-S-A-TP Template: DEFAULT (EPA 365.1 Rev. 2.0) Total Phosphorus in aqueous matrices as mg P/L
 W-TKN Template: DEFAULT (EPA 351.2 Rev. 2.0) Total Kjeldahl Nitrogen in aqueous matrices
 W-TOC Template: DEFAULT (SM 5310 B-00) Nonpurgeable Organic Carbon in aqueous matrices
 Bottle Type: P-125ML Number of Bottles: 5 Preserved With: ICE-FLTR
 W-PO4-F Template: DEFAULT (EPA 365.1 Rev. 2.0) Ortho-phosphate, dissolved, in filtered, aqueous matrices as mg P/L

Bottle Group C (Water) With 1 Samples:

Bottle Type: P-1L Number of Bottles: 1 Preserved With: ICE
 ALKALINITY Template: DEFAULT (SM 2320 B-97) Alkalinity in aqueous matrices as mg CaCO3/L
 TURBIDITY Template: DEFAULT (EPA 180.1 Rev. 2.0) Turbidity in aqueous matrices
 W-CL-IC Template: DEFAULT (EPA 300.0 Rev. 2.1) Chloride in aqueous matrices
 W-COLOR Template: DEFAULT (SM 2120 B) True Color measured at 450 nm
 Color (true)
 W-F Template: DEFAULT (SM 4500 F-C-97) Fluoride in aqueous matrices, without distillation (not valid for NPDES monitoring)
 W-SO4-IC Template: DEFAULT (EPA 300.0 Rev. 2.1) Sulfate in aqueous matrices
 W-TDS Template: DEFAULT (SM 2540 C-97) Total Dissolved Solids in aqueous matrices
 W-TSS Template: DEFAULT (SM 2540 D-97) Total Suspended Solids in aqueous matrices
 Bottle Type: P-500ML Number of Bottles: 1 Preserved With: HNO3
 W-ICP Template: (EPA 200.7 Rev. 4.4) Total Recoverable Metals analysis using ICP emission spectroscopy for aqueous samples supporting Clean Water Act Projects

Cadmium
 Chromium
 Iron
 Magnesium
 Nickel
 Potassium
 Sodium
 Zinc

W-ICPMS Template: (EPA 200.8 Rev. 5.4) Total Recoverable Metals analysis using ICP-MS for aqueous samples supporting Clean Water Act Projects

Arsenic
 Cadmium

Bottle Group C (Water) With 1 Samples:

Bottle Type: P-500ML Number of Bottles: 1 Preserved With: HNO3
W-ICPMS Template: (EPA 200.8 Rev. 5.4) Total Recoverable Metals analysis using ICP-MS for aqueous samples supporting Clean Water Act Projects

Copper
Lead
Silver

Bottle Type: P-500ML Number of Bottles: 1 Preserved With: ICE And H2SO4
W-NH3 Template: DEFAULT (EPA 350.1 Rev. 2.0) Ammonia in aqueous matrices as mg N/L
W-NO2NO3 Template: DEFAULT (EPA 353.2 Rev. 2.0) Nitrite/Nitrate in aqueous matrices as mg N/L
W-S-A-TP Template: DEFAULT (EPA 365.1 Rev. 2.0) Total Phosphorus in aqueous matrices as mg P/L
W-TKN Template: DEFAULT (EPA 351.2 Rev. 2.0) Total Kjeldahl Nitrogen in aqueous matrices
W-TOC Template: DEFAULT (SM 5310 B-00) Nonpurgeable Organic Carbon in aqueous matrices

Bottle Type: P-125ML Number of Bottles: 1 Preserved With: ICE-FLTR
W-PO4-F Template: DEFAULT (EPA 365.1 Rev. 2.0) Ortho-phosphate, dissolved, in filtered, aqueous matrices as mg P/L

Log-in Checklist

RQ- 2016-05-23-23

Shipping Method: FedEx

Date/Time of Receipt: 05-24-16 10:31

Cooler ID	Cooler Temperature*	No. Sample Containers in Cooler	Evidence Tape				Tracking # (fill out only if waybill copy is damaged)
			Present?		*Intact?		
			Yes	No	Yes	No	
BLUE	1.8C	12		/			7831 8959 6080
Ref	1.1C	13		/			" ————— " 91

*If the temperature of a cooler is above 6.0 °C (or above 10.0 °C for W-1-4-DIOX), or if Evidence Seal is damaged, identify the containers in the affected cooler(s) on back of this form.

****Note:** If "No" is checked in any of the fields below, fill out the back of this form with additional details (Field ID, Test IDs, etc.) and generate an NCR.

****Chain of Custody/ Field Sheet(s) Included?** Yes ☐ No ☐

CONTAINER CHECK

****Evidence Tape on Bottles?** Yes ☐ No ☐ If yes, is it intact? Yes ☐ No ☐

****Caps on tight?** Yes ☐ No ☐ ****Containers intact?** Yes ☐ No ☐

****Sufficient Sample Volume:** Yes ☐ No ☐

CHLORINE CHECK (Blue dot on container)

Check the Box marked "Yes" or "No" for the Presence of Chlorine. If Cl detected, an NCR is required.					
Analysis	Yes	No	Analysis	Yes	No
W-1,4 DIOX			W-PC-AA-SF		
W-AHERB-AA (-AHB-AA-R)			W-PCL-SQ (-R)		
W-BNA (-625, -R)			W-PDQUAT		
W-CARB-AA (-CAB-AA-R)			W-PESTNP-R		
W-ENDO-AA			W-PSCL-TQ		
W-GLYPH			W-PSNP-TQ		
W-NP-AA-SF			W-PST-CL-R		
W-PAH (-R)			W-TR-TQ		
W-PCB-R					

PRESERVATION CHECK (EXCLUDING SAMPLES SENT TO OVERFLOW LABS, "OV-")

****Acid Preserved Samples:** pH ≤ 2.0? Yes ☒ No ☐ NA ☐ Init:

****W-1-4-DIOX (Green dot on container) preserved to pH < 4.0?** Yes ☐ No ☐ NA ☒ Init:

Coolers Unpacked/Checked by: Date: 5-24-16 NCRs (Y/N)?

Event ID: SMP-Biscayne bay Run NCR #
SE-DIST-2016-05-24-01 (SMP)

Date Received: 24-MAY-2016 10:31

Log-in Checklist

Samples with Incorrect pH Preservation or presence of Chlorine

Field ID	Bottle Test ID(s)	pH / Cl	Action Taken

Samples in Coolers with Incorrect Preservation or Damaged Evidence Tape

Cooler ID	Field ID	Bottle Test ID(s)

Bottles Not Intact

Field ID	Bottle Test ID(s)	Loose Cap	Damaged Cap		Damaged Container		Evidence Tape Not Intact
			CK	BR	CK	BR	

Samples with Insufficient Volume for Analyses

Field ID	Bottle Test ID(s)	Action Taken

ENCORE SAMPLES

S-VOC-MS samples in Encores must be frozen within 48 hours of collection.

Were Encore samples received? Yes _____ No _____

Date and time placed in freezer _____

Were all samples placed in freezer within 48 hours of collection? Yes _____ No _____

If no, were samples shipped on dry ice? Yes _____ No _____

FOR CLEAN LAB USE ONLY – Total Mercury Preservation Check (W-HG-AF; W-HG-AF-F):

Samples preserved within 48 hours? Yes _____ No _____

Date and time samples preserved: _____

Additional Comments: