



**REPORT OF ANALYSIS**

Printed 12/02/2016

Hydrogeologist  
Palm Beach Solid Waste Authority  
7501 N. Jog Rd.  
West Palm Beach, FL 33412

Pace Project Number: 35274097  
Report Period: 2016/Q4

RECEIVED

DEC 12 2016

Client Project ID: Central Transfer Station Surfa

**Lab Sample ID**

**Client Sample ID**

35274097001

CTSSE BLANK -110216

35274097002

CTSW-1

35274097003

METAL TRIP BLANK 110216

Sincerely,

A handwritten signature in cursive script that reads "Martha Montero".

Martha Montero

**Florida Certifications:**

E83079 - Ormond Beach

E86240 - South Florida

E87627 - Charlotte



## CASE NARRATIVE SUMMARY

**Client Name: Palm Beach Solid Waste Authority**  
**Project Name: Central Transfer Station Surfa**

Pace Project Number: 35274097

Date Received: 11/02/2016

Report Date: 11/18/2016

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J(L1): Estimated Value. Analyte recovery in the laboratory control sample (LCS) was above QC limits. Results for this analyte in associated samples may be biased high.

J(L3): Analyte recovery in the laboratory control sample (LCS) exceeded QC limits. Analyte presence below reporting limits in associated samples. Results unaffected by high bias.

**Pace Analytical Services, Inc.**

Project Name : Central Transfer Station Surfa  
 Diameter (in) :  
 Depth to Water (ft) :  
 Total Depth (ft) :  
 Top of Casing (ft) :

Order # : 35274097001  
 Sheen : No sheen  
 Color : Clear  
 Odor : No odor  
 Matrix : DI Water

**PARAMETER MONITORING REPORT**

Part III Analytical Results

Facility WACS ID : PBCC01  
 Test Site ID # : NA  
 Well Name : CTSSE BLANK -110216  
 Classification of Ground Water : Equipment Blank  
 Groundwater Elevation (NGVD) : \_\_\_\_\_

Sampling Date/Time : 11/02/2016 11:15  
 Report Period : 2016/Q4  
 Well Purge (Y/N) : N  
 Well Type : ( ) Background ( ) Compliance  
 ( ) Intermediat ( X ) Other

Storet Code	Parameter Monitored	Sampling Method	Field Filter	Analysis Method	Analysis Date/Time	Analysis Results/Units	Detection Limits/Units		Dilution Factor
							MDL	PQL	

**FIELD PARAMETERS**

000537	Field Specific Conductance	Grab	N		11/02/2016 11:15	2.4 umhos/cm			umhos/cm	1
000010	Field Temperature	Grab	N		11/02/2016 11:15	24.5 deg C			deg C	1
000664	Field pH	Grab	N		11/02/2016 11:15	7.78 Std. Units			Std. Units	1
082078	Turbidity	Grab	N		11/02/2016 11:15	0.18 NTU			NTU	1

**OTHER**

000593	Chloride	Grab	N	EPA 300.0	11/05/2016 20:22	<2.5 mg/L	2.5	5.0	mg/L	1
000945	Sulfate	Grab	N	EPA 300.0	11/05/2016 20:22	<2.5 mg/L	2.5	5.0	mg/L	1
000599	Nitrogen, Ammonia	Grab	N	EPA 350.1	11/09/2016 11:13	<0.020 mg/L	0.020	0.050	mg/L	1
000601	Nitrogen, Kjeldahl, Total	Grab	N	EPA 351.2	11/10/2016 09:49	<0.086 mg/L	0.086	0.50	mg/L	1
000620	Nitrogen, Nitrate	Grab	N	EPA 353.2	11/03/2016 11:01	<0.010 mg/L	0.010	0.040	mg/L	1
000340	Chemical Oxygen Demand	Grab	N	EPA 410.4	11/03/2016 15:13	<12.5 mg/L	12.5	20.0	mg/L	1
000410	Alkalinity, Total as CaCO3	Grab	N	SM 2320B	11/08/2016 14:01	<5.0 mg/L	5.0	5.0	mg/L	1
000515	Total Dissolved Solids	Grab	N	SM 2540C	11/07/2016 14:35	<5.0 mg/L	5.0	5.0	mg/L	1
038260	MBAS, Calculated as LAS	Grab	N	SM 5540C	11/03/2016 08:48	<0.074 mg/L	0.074	0.20	mg/L	1

**INORGANICS**

001002	Arsenic	Grab	N	EPA 6010	11/07/2016 19:17	<5.0 ug/L	5.0	10.0	ug/L	1
001007	Barium	Grab	N	EPA 6010	11/07/2016 19:17	<5.0 ug/L	5.0	10.0	ug/L	1
001034	Chromium	Grab	N	EPA 6010	11/07/2016 19:17	<2.5 ug/L	2.5	5.0	ug/L	1
001045	Iron	Grab	N	EPA 6010	11/07/2016 19:17	<20.0 ug/L	20.0	40.0	ug/L	1
000929	Sodium	Grab	N	EPA 6010	11/07/2016 19:17	<0.50 mg/L	0.50	1.0	mg/L	1
001027	Cadmium	Grab	N	EPA 6020	11/10/2016 10:47	<0.050 ug/L	0.050	0.10	ug/L	1
001042	Copper	Grab	N	EPA 6020	11/10/2016 16:49	<0.93 ug/L	0.93	1.0	ug/L	1
000572	Lead	Grab	N	EPA 6020	11/10/2016 10:47	<0.50 ug/L	0.50	1.0	ug/L	1
001147	Selenium	Grab	N	EPA 6020	11/10/2016 10:47	<0.50 ug/L	0.50	1.0	ug/L	1
000576	Mercury	Grab	N	EPA 7470	11/09/2016 10:52	<0.10 ug/L	0.10	0.20	ug/L	1

**ORGANICS**

	Oil and Grease	Grab	N	EPA 1664B	11/17/2016 09:53	<1.1 mg/L	1.1	5.0	mg/L	1
	Petroleum Range Organics	Grab	N	FL-PRO	11/03/2016 12:39	0.079 IJ(L)mg/L	0.062	0.10	mg/L	1

**Pace Analytical Services, Inc.**

Project Name : Central Transfer Station Surfa  
 Diameter (in) :  
 Depth to Water (ft) :  
 Total Depth (ft) :  
 Top of Casing (ft) :

Order # : 35274097002  
 Sheen : No sheen  
 Color : Light yellow  
 Odor : No odor  
 Matrix : Surface Water

**PARAMETER MONITORING REPORT**

Part III Analytical Results

Facility WACS ID : PBCC01  
 Test Site ID # : PBCC09  
 Well Name : CTSW-1  
 Classification of Ground Water : SW-IIIIF  
 Groundwater Elevation (NGVD) : \_\_\_\_\_

Sampling Date/Time : 11/02/2016 11:25  
 Report Period : 2016/Q4  
 Well Purge (Y/N) : N  
 Well Type : ( ) Background ( ) Compliance  
 ( ) Intermediat ( X ) Other

Storet Code	Parameter Monitored	Sampling Method	Field Filter	Analysis Method	Analysis Date/Time	Analysis Results/Units	Detection Limits/Units		Dilution Factor
							MDL	PQL	

**FIELD PARAMETERS**

000537	Field Specific Conductance	Grab	N		11/02/2016 11:25	342 umhos/cm			umhos/cm	1
000010	Field Temperature	Grab	N		11/02/2016 11:25	25.1 deg C			deg C	1
000664	Field pH	Grab	N		11/02/2016 11:25	7.86 Std. Units			Std. Units	1
082078	Turbidity	Grab	N		11/02/2016 11:25	0.81 NTU			NTU	1

**OTHER**

000593	Chloride	Grab	N	EPA 300.0	11/05/2016 20:44	22.1 mg/L	2.5	5.0	mg/L	1
000945	Sulfate	Grab	N	EPA 300.0	11/05/2016 20:44	19.5 mg/L	2.5	5.0	mg/L	1
000599	Nitrogen, Ammonia	Grab	N	EPA 350.1	11/09/2016 11:15	<0.020 mg/L	0.020	0.050	mg/L	1
000601	Nitrogen, Kjeldahl, Total	Grab	N	EPA 351.2	11/10/2016 09:50	0.82 mg/L	0.086	0.50	mg/L	1
000620	Nitrogen, Nitrate	Grab	N	EPA 353.2	11/03/2016 11:02	0.10 mg/L	0.010	0.040	mg/L	1
000340	Chemical Oxygen Demand	Grab	N	EPA 410.4	11/03/2016 15:13	43.9 mg/L	12.5	20.0	mg/L	1
000410	Alkalinity, Total as CaCO3	Grab	N	SM 2320B	11/08/2016 14:06	106 mg/L	5.0	5.0	mg/L	1
000515	Total Dissolved Solids	Grab	N	SM 2540C	11/07/2016 14:38	222 mg/L	5.0	5.0	mg/L	1
038260	MBAS, Calculated as LAS	Grab	N	SM 5540C	11/03/2016 08:48	<0.074 mg/L	0.074	0.20	mg/L	1

**INORGANICS**

001002	Arsenic	Grab	N	EPA 6010	11/07/2016 19:21	<5.0 ug/L	5.0	10.0	ug/L	1
001007	Barium	Grab	N	EPA 6010	11/07/2016 19:21	6.3 ug/L	5.0	10.0	ug/L	1
001034	Chromium	Grab	N	EPA 6010	11/07/2016 19:21	<2.5 ug/L	2.5	5.0	ug/L	1
001045	Iron	Grab	N	EPA 6010	11/07/2016 19:21	<20.0 ug/L	20.0	40.0	ug/L	1
000929	Sodium	Grab	N	EPA 6010	11/07/2016 19:21	18.6 mg/L	0.50	1.0	mg/L	1
001027	Cadmium	Grab	N	EPA 6020	11/10/2016 10:51	<0.050 ug/L	0.050	0.10	ug/L	1
001042	Copper	Grab	N	EPA 6020	11/10/2016 16:52	<0.93 ug/L	0.93	1.0	ug/L	1
000572	Lead	Grab	N	EPA 6020	11/10/2016 10:51	<0.50 ug/L	0.50	1.0	ug/L	1
001147	Selenium	Grab	N	EPA 6020	11/10/2016 10:51	<0.50 ug/L	0.50	1.0	ug/L	1
000576	Mercury	Grab	N	EPA 7470	11/11/2016 16:58	<0.10 ug/L	0.10	0.20	ug/L	1

**ORGANICS**

	Oil and Grease	Grab	N	EPA 1664B	11/17/2016 09:54	<1.1 mg/L	1.1	5.0	mg/L	1
	Petroleum Range Organics	Grab	N	FL-PRO	11/03/2016 13:11	<0.060J(L3)mg/L	0.060	0.10	mg/L	1

**Pace Analytical Services, Inc.**

Project Name : Central Transfer Station Surfa  
 Diameter (in) :  
 Depth to Water (ft) :  
 Total Depth (ft) :  
 Top of Casing (ft) :

Order # : 35274097003  
 Sheen : No Sheen  
 Color : Clear  
 Odor : No Odor  
 Matrix : DI Water

**PARAMETER MONITORING REPORT**

Part III Analytical Results

Facility WACS ID : PBCC01  
 Test Site ID # : \_\_\_\_\_  
 Well Name : METAL TRIP BLANK 110216  
 Classification of Ground Water : Equipment Blank  
 Groundwater Elevation (NGVD) : \_\_\_\_\_

Sampling Date/Time : 11/02/2016 00:00  
 Report Period : 2016/Q4  
 Well Purge (Y/N) : N  
 Well Type : ( ) Background ( ) Compliance  
 ( ) Intermediat ( X ) Other

Storet Code	Parameter Monitored	Sampling Method	Field Filter	Analysis Method	Analysis Date/Time	Analysis Results/Units	Detection Limits/Units		Dilution Factor
							MDL	PQL	

**INORGANICS**

001002	Arsenic	Grab	N	EPA 6010	11/07/2016 19:25	<5.0 ug/L	5.0	10.0	ug/L	1
001007	Barium	Grab	N	EPA 6010	11/07/2016 19:25	<5.0 ug/L	5.0	10.0	ug/L	1
001034	Chromium	Grab	N	EPA 6010	11/07/2016 19:25	<2.5 ug/L	2.5	5.0	ug/L	1
001045	Iron	Grab	N	EPA 6010	11/07/2016 19:25	<20.0 ug/L	20.0	40.0	ug/L	1
000929	Sodium	Grab	N	EPA 6010	11/07/2016 19:25	<0.50 mg/L	0.50	1.0	mg/L	1
001027	Cadmium	Grab	N	EPA 6020	11/10/2016 10:54	<0.050 ug/L	0.050	0.10	ug/L	1
001042	Copper	Grab	N	EPA 6020	11/10/2016 16:54	<0.93 ug/L	0.93	1.0	ug/L	1
000572	Lead	Grab	N	EPA 6020	11/10/2016 10:54	<0.50 ug/L	0.50	1.0	ug/L	1
001147	Selenium	Grab	N	EPA 6020	11/10/2016 10:54	<0.50 ug/L	0.50	1.0	ug/L	1
000576	Mercury	Grab	N	EPA 7470	11/11/2016 17:04	<0.10 ug/L	0.10	0.20	ug/L	1

WO#: 35274097

ORD



35274097



www.faceanalytical.com

PB SWA

Company Name: 7501 N. Jog Road, WPB, FL 33412

Contact: Thomas Sirna

City: Phone: 561-640-4000 State: Zip: Fax#

Attn: Phone: 561-640-3400

email: Central County Wastewater Treatment Station

Project Name: Surfway Water Proj #

Sampler Signature: [Signature] Date: [Date] Monthly Frequency: [ ] Daily [ ] Weekly [ ] Annual [ ] N/A

Sample #	Sample ID	Collect Date	Collect Time	Matrix Code*	Field Integrity (Y/N)	Total # of containers
1	CTSS-ELAME-110216	11-27-16	11:15	AFW	Y	6
2	CTSW-1	11-27-16	11:25	S	Y	6
3						
4						
5						
6						
7						
8						
9						
10						

LAB ANALYSIS

Sample	TRC	pH	Pres Codes	Parameters
				See page 24
				letter on 10-3-16
				EXAMPLE Diss. Lead 6010

Sample #	1	2	3	4	5	6	7	8	9	10	# of Containers	Size/type
1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1	16ozP
2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
3	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
5	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
6	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
7	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
8	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
9	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
10	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		

Item	Relinquished by				Date	Time	Affiliation	Received by	EDD (Fees May Apply)	COC Condition				Required State Certification		
	Y	N	1D	2D						3D	4D	5D	FL		GA	SC
1					11-2-16	16:00	Face	MW						11/2/16	15:00	
2					11/2/16	16:30	Face	A						11/2/16	16:30	
3																
4																

Container Type Codes
ES Enforce Sampler
PPV Progressive Vial
P Plastic container
PLJ Plastic Jar
Z Ziploc bag
N Nylon bag
VP Vinyl bag
WV Water Vial
G Gallon Jug
TC Terra-cote
Other
PPV Progressive Vial
Size(s): 2oz., 4oz., 8oz., 16oz., 32oz or "L" other
40ml 500ml 250ml 125 ml
Example: 4ozP = 4oz Plastic, 8ozSJ = 8oz Soil Jar

Matrix Codes
SD Solid Waste
GW Ground Water
EFF Effluent
AFW Analyte Free H2O
WV Waste Water
SW Surface Water
ML Misc. Liquid
OL Oil
SL Sludge
SO Soil Sediment
AQ Aqueous
ME Methylene
PC Petroleum
O Other (Please specify)

Preservative Type Codes
A None
B. HNO3
C. H2SO4
D. NaOH
E. HCL
F. MeOH
G. Na2S2O3
H. NaHSO4
I. Ice
J. MCAA
K. Zn Acetate
O. Other

REMARKS
SEE FIELD SHEETS FOR FIELD PARAMETERS
393
Coolers #s - Temp °C
1 2 3 4 5
Non-Conformance Found?
Samples INTACT upon arrival?
Received on Wet Ice?
Proper Preservatives Indicated?
Received within holding time?
custody seals intact?
Vials/ies rec'd without hoodspace?
Proper Containers Used?

**CENTRAL COUNTY TRANSFER STATION Surface Water**

**SWA PERMIT # C.O.A. F.5.E. I & II**

1 Surface Site CTSW-1

1 Equipment Blank (CTSSE Blank)

**Parameters (Matrix: Surface Water)**

**A. Metals**

Arsenic	Chromium	Lead	Sodium
Barium	Copper	Mercury	Selenium
Cadmium	Iron		

**B. Indicator Parameters**

Ammonia Nitrogen	Nitrate N	Oil & Grease
Total Alkalinity	TKN (Total Kjeldahl Nitrogen)	Sulfate
C.O.D.	TDS (Total Dissolved Solids)	Chloride
TRPH (Total Recoverable Petroleum Hydrocarbons)		
Foaming Agents (MBAS)		

**C. Field Parameters**

Conductivity (field)  
pH (field)  
Temperature (field)  
Turbidity (field)

---

**READ STAFF GAUGE**

**READ METER AT MASTER PUMP STATION**

2 of 2 Coc # 106387

# SOLID WASTE AUTHORITY DIVISION OF ENVIRONMENTAL PROGRAMS EQUIPMENT BLANK DATA SHEET

Facility Identification: Central County Transfer Station Facility GMS#

Sample Type: Grab

Sample Name: **CTSSEBLANK-110216** Date: **11-2-16**

Time: **11:15**

<p>Equipment blanks are collected before sampling .</p> <p style="text-align: center;">DI water supplied</p> <p>by the Laboratory is poured into the precleaned equipment.</p> <p style="text-align: center;">and then poured into the sample bottles.</p> <p>This process is repeated until all sampling bottles are filled.</p>	<p>Notes and Comments</p> <p>Weather: <b>SUNNY</b> <b>10 am</b> <b>windy</b></p> <p>Conductivity on scale <b>WS</b></p> <p>PH <b>&lt; 7.0</b> in preservative</p> <p><b>Pace DI water</b></p>
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Field Parameters	Units	Standard Appearance	
Temperature:	<b>24.5</b> C	Color:	<b>Clear</b>
Specific Cond:	<b>2.4</b> uMHOS/cm	Odor:	<b>no odor</b>
Redox Potential	<del>2.24</del>		<b>no sheen</b>
PH:	<b>7.78</b> Std. Units	Bucket#	<b>G</b>
Turb:	<b>0.18</b> NTU	Beaker#	<b>A</b>
D.O.	<b>—</b> Mg/L		

Sample Container Inventory				
Quantity	Size	Type	Preservation	Analysis

Sampled By: *Brenda Daum*  
*Man Air*

Method of Shipment *Pace*



# SOLID WASTE AUTHORITY DIVISION OF ENVIRONMENTAL PROGRAMS SURFACE SITE DATA SHEET

Facility Identification: Central County Transfer Station

Sample Type: Grab

Sample Name: **CTSW-1** Date: 11-2-16  
 WACS Facility ID: PBCC01 Time: 11:25  
 WACS Test Site ID: PBCC09

Depth of Sample: ~ 6-8" Notes and Comments  
 Description: Adjacent to Storm water structure in pond  
Staff gauge N -7.47  
Staff gauge S 7.47  
meter Reading 057194  
 Weather: Sunny warm  
windy  
 Conductivity on scale X 05  
 PH 2.0 in preservative

Field Parameters	Units	Standard Appearance
Temperature:	<u>25.1</u> C	Color: <u>light yellow</u> Odor: <u>no odor</u> <u>no sheen</u>
Specific Cond:		
Specific Cond: ATC	<u>342</u> uMHOS/cm	
PH:	<u>7.86</u> Std. Units	
Turb:	<u>0.81</u> NTU	
D.O.		Mg/L

Bucket# G  
Beaker# A

Sample Container Inventory				
Quantity	Size	Type	Preservation	Analysis

Sampled By: Brenda Jacey  
M and Jacey Method of Shipment: 17

**Project #** \_\_\_\_\_  
**Project Manager:** \_\_\_\_\_  
**Client:** \_\_\_\_\_  
**PM: MIM**  
**CLIENT: 36-PBCSM**  
**Due Date: 11/11/16**  
**MO#: 35274097**

Thermometer Used: T-109 Date: 11/01/16  
 Samples shorted to lab (if Yes, complete) Shorted Date: NA Shorted Time: \_\_\_\_\_ Qty: \_\_\_\_\_  
 Cooler #1 Temp. °C: 4.3 (Visual) 0.0 (Correction Factor) 4.3 (Actual)  Samples on ice, cooling process has begun  
 Cooler #2 Temp. °C: \_\_\_\_\_ (Visual) \_\_\_\_\_ (Correction Factor) \_\_\_\_\_ (Actual)  Samples on ice, cooling process has begun  
 Cooler #3 Temp. °C: \_\_\_\_\_ (Visual) \_\_\_\_\_ (Correction Factor) \_\_\_\_\_ (Actual)  Samples on ice, cooling process has begun  
 Cooler #4 Temp. °C: \_\_\_\_\_ (Visual) \_\_\_\_\_ (Correction Factor) \_\_\_\_\_ (Actual)  Samples on ice, cooling process has begun  
 Cooler #5 Temp. °C: \_\_\_\_\_ (Visual) \_\_\_\_\_ (Correction Factor) \_\_\_\_\_ (Actual)  Samples on ice, cooling process has begun  
 Cooler #6 Temp. °C: \_\_\_\_\_ (Visual) \_\_\_\_\_ (Correction Factor) \_\_\_\_\_ (Actual)  Samples on ice, cooling process has begun

Courier:  Fed Ex  UPS  USPS  Client  Commercial  Pace  Other  
 Shipping Method:  First Overnight  Priority Overnight  Standard Overnight  Ground  Other  
 Billing:  Recipient  Sender  Third Party  Unknown

Tracking # \_\_\_\_\_  
 Custody Seal on Cooler/Box Present:  Yes  No  
 Seals Intact:  Yes  No  
 Ice:  Wet  Blue  None  
 Packing Material:  Bubble Wrap  Bubble Bags  None  Other

Comments: \_\_\_\_\_

Chain of Custody Present	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
Chain of Custody Filled Out	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
Relinquished Signature & Sampler Name COC	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
Samples Arrived within Hold Time	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
Rush TAT requested on COC	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
Sufficient Volume	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
Correct Containers Used	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
Containers Intact	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
Sample Labels match COC (sample IDs & date/time of collection)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
All containers needing acid/base preservation have been checked.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
All Containers needing preservation are found to be in compliance with EPA recommendation:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
Exceptions: VOA, Coliform, TOC, ORG, Carbamates	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
Headspace in VOA Vials? (>6mm):	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A
Trip Blank Present:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A

Client Notification/ Resolution: \_\_\_\_\_  
 Person Contacted: \_\_\_\_\_ Date/Time: \_\_\_\_\_  
 Comments/ Resolution (use back for additional comments): \_\_\_\_\_  
 Project Manager Review: \_\_\_\_\_ Date: \_\_\_\_\_

Date and Initials of person:  
 Examining contents: \_\_\_\_\_  
 Label: \_\_\_\_\_  
 Deliver: \_\_\_\_\_  
 pH: \_\_\_\_\_  
 Initials: \_\_\_\_\_ Time: \_\_\_\_\_