

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

ANALYTICAL REPORT

TestAmerica Laboratories, Inc.

TestAmerica Tampa
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Suite 100
Tampa, FL 33634
Tel: (813)885-7427

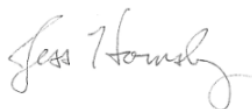
TestAmerica Job ID: 660-52807-1

Client Project/Site: Citrus County Landfill (MW-14 Re-sample)

For:

CDM Smith, Inc.
1715 North Westshore Blvd.
Suite 875
Tampa, Florida 33607

Attn: Mr. Aamod Sonawane



Authorized for release by:
2/27/2013 5:05:04 PM

Jess Hornsby
Project Manager I
jess.hornsby@testamericainc.com

LINKS

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The test results in this report meet all 2003 NELAC and 2009 TNI requirements for accredited parameters, exceptions are noted in this report. This report may not be reproduced except in full, and with written approval from the laboratory. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Results relate only to the items tested and the sample(s) as received by the laboratory.

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Sample Summary

Client: CDM Smith, Inc.

TestAmerica Job ID: 660-52807-1

Project/Site: Citrus County Landfill (MW-14 Re-sample)

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
660-52807-1	MW-14	Ground Water	02/20/13 10:12	02/20/13 15:30

Definitions/Glossary

Client: CDM Smith, Inc.

TestAmerica Job ID: 660-52807-1

Project/Site: Citrus County Landfill (MW-14 Re-sample)

Qualifiers

Metals

Qualifier	Qualifier Description
I	The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.
U	Indicates that the compound was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CNF	Contains no Free Liquid
DER	Duplicate error ratio (normalized absolute difference)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision level concentration
MDA	Minimum detectable activity
EDL	Estimated Detection Limit
MDC	Minimum detectable concentration
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
ND	Not detected at the reporting limit (or MDL or EDL if shown)
PQL	Practical Quantitation Limit
QC	Quality Control
RER	Relative error ratio
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)

Case Narrative

Client: CDM Smith, Inc.
Project/Site: Citrus County Landfill (MW-14 Re-sample)

TestAmerica Job ID: 660-52807-1

Job ID: 660-52807-1

Laboratory: TestAmerica Tampa

Narrative

Receipt

The sample was received on 2/20/2013 3:30 PM; the sample arrived in good condition, properly preserved and on ice. The temperature of the cooler at receipt was 3.1° C.

Metals

No analytical or quality issues were noted.

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Detection Summary

Client: CDM Smith, Inc.

TestAmerica Job ID: 660-52807-1

Project/Site: Citrus County Landfill (MW-14 Re-sample)

Client Sample ID: MW-14

Lab Sample ID: 660-52807-1

Analyte	Result	Qualifier	PQL	MDL	Unit	Dil Fac	D	Method	Prep Type
Iron	210		100	33	ug/L	1		6020	Total
									Recoverable
Color	Clear				Color Units	1		Field Sampling	Total/NA
Field pH	6.83				SU	1		Field Sampling	Total/NA
Field Temperature	22.6				Degrees C	1		Field Sampling	Total/NA
Oxygen, Dissolved	.49				mg/L	1		Field Sampling	Total/NA
Sheen	No				SU	1		Field Sampling	Total/NA
Specific Conductance	496				umhos/cm	1		Field Sampling	Total/NA
Turbidity	1.70				NTU	1		Field Sampling	Total/NA
Water Level	102.99				ft	1		Field Sampling	Total/NA

This Detection Summary does not include radiochemical test results.

TestAmerica Tampa

Client Sample Results

Client: CDM Smith, Inc.
Project/Site: Citrus County Landfill (MW-14 Re-sample)

TestAmerica Job ID: 660-52807-1

Client Sample ID: MW-14

Date Collected: 02/20/13 10:12

Date Received: 02/20/13 15:30

Lab Sample ID: 660-52807-1

Matrix: Ground Water

Method: 6020 - Metals (ICP/MS) - Total Recoverable

Analyte	Result	Qualifier	PQL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Iron	210		100	33	ug/L		02/26/13 12:47	02/27/13 01:36	1

Method: Field Sampling - Field Sampling

Analyte	Result	Qualifier	PQL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Color	Clear				Color Units			02/20/13 10:12	1
Field pH	6.83				SU			02/20/13 10:12	1
Field Temperature	22.6				Degrees C			02/20/13 10:12	1
Oxygen, Dissolved	.49				mg/L			02/20/13 10:12	1
Sheen	No				SU			02/20/13 10:12	1
Specific Conductance	496				umhos/cm			02/20/13 10:12	1
Turbidity	1.70				NTU			02/20/13 10:12	1
Water Level	102.99				ft			02/20/13 10:12	1

QC Sample Results

Client: CDM Smith, Inc.
Project/Site: Citrus County Landfill (MW-14 Re-sample)

TestAmerica Job ID: 660-52807-1

Method: 6020 - Metals (ICP/MS)

Lab Sample ID: MB 680-267488/1-A
Matrix: Water
Analysis Batch: 267614

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 267488

Analyte	MB Result	MB Qualifier	PQL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Iron	33	U	100	33	ug/L		02/26/13 12:47	02/27/13 00:02	1

Lab Sample ID: LCS 680-267488/2-A
Matrix: Water
Analysis Batch: 267614

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 267488

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Iron	5000	5460		ug/L		109	75 - 125

Lab Sample ID: 640-42360-L-1-B MS
Matrix: Water
Analysis Batch: 267614

Client Sample ID: Matrix Spike
Prep Type: Total Recoverable
Prep Batch: 267488

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Iron	69	I	5000	5150		ug/L		102	75 - 125

Lab Sample ID: 640-42360-L-1-C MSD
Matrix: Water
Analysis Batch: 267614

Client Sample ID: Matrix Spike Duplicate
Prep Type: Total Recoverable
Prep Batch: 267488

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Iron	69	I	5000	5600		ug/L		111	75 - 125	8	20

QC Association Summary

Client: CDM Smith, Inc.

TestAmerica Job ID: 660-52807-1

Project/Site: Citrus County Landfill (MW-14 Re-sample)

Metals

Prep Batch: 267488

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
640-42360-L-1-B MS	Matrix Spike	Total Recoverable	Water	3005A	
640-42360-L-1-C MSD	Matrix Spike Duplicate	Total Recoverable	Water	3005A	
660-52807-1	MW-14	Total Recoverable	Ground Water	3005A	
LCS 680-267488/2-A	Lab Control Sample	Total Recoverable	Water	3005A	
MB 680-267488/1-A	Method Blank	Total Recoverable	Water	3005A	

Analysis Batch: 267614

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
640-42360-L-1-B MS	Matrix Spike	Total Recoverable	Water	6020	267488
640-42360-L-1-C MSD	Matrix Spike Duplicate	Total Recoverable	Water	6020	267488
660-52807-1	MW-14	Total Recoverable	Ground Water	6020	267488
LCS 680-267488/2-A	Lab Control Sample	Total Recoverable	Water	6020	267488
MB 680-267488/1-A	Method Blank	Total Recoverable	Water	6020	267488

Field Service / Mobile Lab

Analysis Batch: 134812

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
660-52807-1	MW-14	Total/NA	Ground Water	Field Sampling	

Lab Chronicle

Client: CDM Smith, Inc.
Project/Site: Citrus County Landfill (MW-14 Re-sample)

TestAmerica Job ID: 660-52807-1

Client Sample ID: MW-14

Date Collected: 02/20/13 10:12

Date Received: 02/20/13 15:30

Lab Sample ID: 660-52807-1

Matrix: Ground Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total Recoverable	Prep	3005A			267488	02/26/13 12:47	JKL	TAL SAV
Total Recoverable	Analysis	6020		1	267614	02/27/13 01:36	BR	TAL SAV
Total/NA	Analysis	Field Sampling		1	134812	02/20/13 10:12		TAL TAM

Laboratory References:

TAL SAV = TestAmerica Savannah, 5102 LaRoche Avenue, Savannah, GA 31404, TEL (912)354-7858

TAL TAM = TestAmerica Tampa, 6712 Benjamin Road, Suite 100, Tampa, FL 33634, TEL (813)885-7427

Method Summary

Client: CDM Smith, Inc.

TestAmerica Job ID: 660-52807-1

Project/Site: Citrus County Landfill (MW-14 Re-sample)

Method	Method Description	Protocol	Laboratory
6020	Metals (ICP/MS)	SW846	TAL SAV
Field Sampling	Field Sampling	EPA	TAL TAM

Protocol References:

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

TAL SAV = TestAmerica Savannah, 5102 LaRoche Avenue, Savannah, GA 31404, TEL (912)354-7858

TAL TAM = TestAmerica Tampa, 6712 Benjamin Road, Suite 100, Tampa, FL 33634, TEL (813)885-7427

Certification Summary

Client: CDM Smith, Inc.

TestAmerica Job ID: 660-52807-1

Project/Site: Citrus County Landfill (MW-14 Re-sample)

Laboratory: TestAmerica Tampa

All certifications held by this laboratory are listed. Not all certifications are applicable to this report.

Authority	Program	EPA Region	Certification ID	Expiration Date
Alabama	State Program	4	40610	06-30-13
Florida	NELAP	4	E84282	06-30-13
Georgia	State Program	4	905	06-30-13
USDA	Federal		P330-11-00177	04-20-14

Laboratory: TestAmerica Savannah

All certifications held by this laboratory are listed. Not all certifications are applicable to this report.

Authority	Program	EPA Region	Certification ID	Expiration Date
A2LA	DoD ELAP		0399-01	03-31-13
A2LA	ISO/IEC 17025		399.01	02-28-13
Alabama	State Program	4	41450	06-30-13
Alaska (UST)	State Program	10	UST-104	06-19-13
California	NELAP	9	3217CA	07-31-13
Colorado	State Program	8	N/A	12-31-12
Connecticut	State Program	1	PH-0161	03-31-13
Florida	NELAP	4	E87052	06-30-13
GA Dept. of Agriculture	State Program	4	N/A	12-31-13
Georgia	State Program	4	N/A	06-30-13
Georgia	State Program	4	803	06-30-13
Guam	State Program	9	09-005r	04-17-13
Hawaii	State Program	9	N/A	06-30-13
Illinois	NELAP	5	200022	11-30-12
Indiana	State Program	5	N/A	06-30-13
Iowa	State Program	7	353	07-01-13
Kentucky	State Program	4	90084	12-31-12
Kentucky (UST)	State Program	4	18	02-28-13
Louisiana	NELAP	6	30690	06-30-13
Louisiana	NELAP	6	LA100015	12-31-13
Maine	State Program	1	GA00006	08-16-14
Maryland	State Program	3	250	12-31-12
Massachusetts	State Program	1	M-GA006	06-30-13
Michigan	State Program	5	9925	06-30-13
Mississippi	State Program	4	N/A	06-30-13
Montana	State Program	8	CERT0081	12-31-12
Nebraska	State Program	7	TestAmerica-Savannah	06-30-13
New Jersey	NELAP	2	GA769	06-30-13
New Mexico	State Program	6	N/A	06-30-13
New York	NELAP	2	10842	04-01-13
North Carolina DENR	State Program	4	269	12-31-13
North Carolina DHHS	State Program	4	13701	07-31-13
Oklahoma	State Program	6	9984	08-31-13
Pennsylvania	NELAP	3	68-00474	06-30-13
Puerto Rico	State Program	2	GA00006	01-01-13
South Carolina	State Program	4	98001	06-30-13
Tennessee	State Program	4	TN02961	06-30-13
Texas	NELAP	6	T104704185-08-TX	11-30-13
USDA	Federal		SAV 3-04	04-07-14
Virginia	NELAP	3	460161	06-14-13
Washington	State Program	10	C1794	06-10-13
West Virginia	State Program	3	9950C	12-31-12
West Virginia DEP	State Program	3	94	06-30-13

TestAmerica Tampa

Certification Summary

Client: CDM Smith, Inc.

TestAmerica Job ID: 660-52807-1

Project/Site: Citrus County Landfill (MW-14 Re-sample)

Laboratory: TestAmerica Savannah (Continued)

All certifications held by this laboratory are listed. Not all certifications are applicable to this report.

Authority	Program	EPA Region	Certification ID	Expiration Date
Wisconsin	State Program	5	999819810	08-31-13
Wyoming	State Program	8	8TMS-Q	06-30-13

Chain of Custody Record

[illegible]

Meter #'s: M-1 / T-3

PAGE: 1 of 1

PURGING DATA

TUBING INSIDE DIA. CAPACITY (Gal./Ft.): 1/8" = 0.0006; 3/16" = 0.0014; 1/4" = 0.0029; 5/16" = 0.0051; 3/8" = 0.0087; 1/2" = 0.0141; 5/8" = 0.0212; 3/4" = 0.0283; 7/8" = 0.0354; 1" = 0.0425; 1 1/8" = 0.0567; 1 1/4" = 0.0628; 1 1/2" = 0.0810; 1 3/4" = 0.1092; 2" = 0.1374; 2 1/2" = 0.2156; 3" = 0.2838; 3 1/2" = 0.3520; 4" = 0.4202; 4 1/2" = 0.4884; 5" = 0.5566; 5 1/2" = 0.6248; 6" = 0.6930; 6 1/2" = 0.7612; 7" = 0.8294; 7 1/2" = 0.8976; 8" = 0.9658; 8 1/2" = 1.0340; 9" = 1.1022; 9 1/2" = 1.1704; 10" = 1.2386; 10 1/2" = 1.3068; 11" = 1.3750; 11 1/2" = 1.4432; 12" = 1.5114; 12 1/2" = 1.5796; 13" = 1.6478; 13 1/2" = 1.7160; 14" = 1.7842; 14 1/2" = 1.8524; 15" = 1.9206; 15 1/2" = 1.9888; 16" = 2.0570; 16 1/2" = 2.1252; 17" = 2.1934; 17 1/2" = 2.2616; 18" = 2.3298; 18 1/2" = 2.3980; 19" = 2.4662; 19 1/2" = 2.5344; 20" = 2.6026; 20 1/2" = 2.6708; 21" = 2.7390; 21 1/2" = 2.8072; 22" = 2.8754; 22 1/2" = 2.9436; 23" = 3.0118; 23 1/2" = 3.0800; 24" = 3.1482; 24 1/2" = 3.2164; 25" = 3.2846; 25 1/2" = 3.3528; 26" = 3.4210; 26 1/2" = 3.4892; 27" = 3.5574; 27 1/2" = 3.6256; 28" = 3.6938; 28 1/2" = 3.7620; 29" = 3.8302; 29 1/2" = 3.8984; 30" = 3.9666; 30 1/2" = 4.0348; 31" = 4.1030; 31 1/2" = 4.1712; 32" = 4.2394; 32 1/2" = 4.3076; 33" = 4.3758; 33 1/2" = 4.4440; 34" = 4.5122; 34 1/2" = 4.5804; 35" = 4.6486; 35 1/2" = 4.7168; 36" = 4.7850; 36 1/2" = 4.8532; 37" = 4.9214; 37 1/2" = 4.9896; 38" = 5.0578; 38 1/2" = 5.1260; 39" = 5.1942; 39 1/2" = 5.2624; 40" = 5.3306; 40 1/2" = 5.3988; 41" = 5.4670; 41 1/2" = 5.5352; 42" = 5.6034; 42 1/2" = 5.6716; 43" = 5.7398; 43 1/2" = 5.8080; 44" = 5.8762; 44 1/2" = 5.9444; 45" = 6.0126; 45 1/2" = 6.0808; 46" = 6.1490; 46 1/2" = 6.2172; 47" = 6.2854; 47 1/2" = 6.3536; 48" = 6.4218; 48 1/2" = 6.4900; 49" = 6.5582; 49 1/2" = 6.6264; 50" = 6.6946; 50 1/2" = 6.7628; 51" = 6.8310; 51 1/2" = 6.8992; 52" = 6.9674; 52 1/2" = 7.0356; 53" = 7.1038; 53 1/2" = 7.1720; 54" = 7.2402; 54 1/2" = 7.3084; 55" = 7.3766; 55 1/2" = 7.4448; 56" = 7.5130; 56 1/2" = 7.5812; 57" = 7.6494; 57 1/2" = 7.7176; 58" = 7.7858; 58 1/2" = 7.8540; 59" = 7.9222; 59 1/2" = 7.9904; 60" = 8.0586; 60 1/2" = 8.1268; 61" = 8.1950; 61 1/2" = 8.2632; 62" = 8.3314; 62 1/2" = 8.4000; 63" = 8.4682; 63 1/2" = 8.5364; 64" = 8.6046; 64 1/2" = 8.6728; 65" = 8.7410; 65 1/2" = 8.8092; 66" = 8.8774; 66 1/2" = 8.9456; 67" = 9.0138; 67 1/2" = 9.0820; 68" = 9.1502; 68 1/2" = 9.2184; 69" = 9.2866; 69 1/2" = 9.3548; 70" = 9.4230; 70 1/2" = 9.4912; 71" = 9.5594; 71 1/2" = 9.6276; 72" = 9.6958; 72 1/2" = 9.7640; 73" = 9.8322; 73 1/2" = 9.9004; 74" = 9.9686; 74 1/2" = 10.0368; 75" = 10.1050; 75 1/2" = 10.1732; 76" = 10.2414; 76 1/2" = 10.3096; 77" = 10.3778; 77 1/2" = 10.4460; 78" = 10.5142; 78 1/2" = 10.5824; 79" = 10.6506; 79 1/2" = 10.7188; 80" = 10.7870; 80 1/2" = 10.8552; 81" = 10.9234; 81 1/2" = 10.9916; 82" = 11.0598; 82 1/2" = 11.1280; 83" = 11.1962; 83 1/2" = 11.2644; 84" = 11.3326; 84 1/2" = 11.4008; 85" = 11.4690; 85 1/2" = 11.5372; 86" = 11.6054; 86 1/2" = 11.6736; 87" = 11.7418; 87 1/2" = 11.8100; 88" = 11.8782; 88 1/2" = 11.9464; 89" = 12.0146; 89 1/2" = 12.0828; 90" = 12.1510; 90 1/2" = 12.2192; 91" = 12.2874; 91 1/2" = 12.3556; 92" = 12.4238; 92 1/2" = 12.4920; 93" = 12.5602; 93 1/2" = 12.6284; 94" = 12.6966; 94 1/2" = 12.7648; 95" = 12.8330; 95 1/2" = 12.9012; 96" = 12.9694; 96 1/2" = 13.0376; 97" = 13.1058; 97 1/2" = 13.1740; 98" = 13.2422; 98 1/2" = 13.3104; 99" = 13.3786; 99 1/2" = 13.4468; 100" = 13.5150; 100 1/2" = 13.5832; 101" = 13.6514; 101 1/2" = 13.7196; 102" = 13.7878; 102 1/2" = 13.8560; 103" = 13.9242; 103 1/2" = 13.9924; 104" = 14.0606; 104 1/2" = 14.1288; 105" = 14.1970; 105 1/2" = 14.2652; 106" = 14.3334; 106 1/2" = 14.4016; 107" = 14.4698; 107 1/2" = 14.5380; 108" = 14.6062; 108 1/2" = 14.6744; 109" = 14.7426; 109 1/2" = 14.8108; 110" = 14.8790; 110 1/2" = 14.9472; 111" = 15.0154; 111 1/2" = 15.0836; 112" = 15.1518; 112 1/2" = 15.2200; 113" = 15.2882; 113 1/2" = 15.3564; 114" = 15.4246; 114 1/2" = 15.4928; 115" = 15.5610; 115 1/2" = 15.6292; 116" = 15.6974; 116 1/2" = 15.7656; 117" = 15.8338; 117 1/2" = 15.9020; 118" = 15.9702; 118 1/2" = 16.0384; 119" = 16.1066; 119 1/2" = 16.1748; 120" = 16.2430; 120 1/2" = 16.3112; 121" = 16.3794; 121 1/2" = 16.4476; 122" = 16.5158; 122 1/2" = 16.5840; 123" = 16.6522; 123 1/2" = 16.7204; 124" = 16.7886; 124 1/2" = 16.8568; 125" = 16.9250; 125 1/2" = 16.9932; 126" = 17.06

Revision Date: February 12, 2009

Login Sample Receipt Checklist

Client: CDM Smith, Inc.

Job Number: 660-52807-1

Login Number: 52807

List Source: TestAmerica Tampa

List Number: 1

Creator: McNulty, Carol

Question	Answer	Comment
Radioactivity wasn't checked or is \leq background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is $<6\text{mm}$ (1/4").	N/A	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

Login Sample Receipt Checklist

Client: CDM Smith, Inc.

Job Number: 660-52807-1

Login Number: 52807

List Number: 1

Creator: Barnett, Eddie T

List Source: TestAmerica Savannah

List Creation: 02/22/13 08:33 AM

Question	Answer	Comment
Radioactivity wasn't checked or is \leq background as measured by a survey meter.	N/A	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is $<6\text{mm}$ (1/4").	N/A	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	