

**LEAD-BASED PAINT SAMPLING RESULTS
CENTRAL CITY PARK TRAIN LOCOMOTIVE
MACON, GEORGIA 31201
GEC/TERRACON JOB #HN207184**

PREPARED FOR

**MR. ROBERT WALKER
MACON-BIBB PARKS AND RECREATION
150 WILLIE SMOKIE GLOVER DRIVE
MACON, GEORGIA 31201**

PREPARED BY

**GEOTECHNICAL & ENVIRONMENTAL CONSULTANTS, INC.
514 HILLCREST INDUSTRIAL BOULEVARD
MACON, GEORGIA 31204**

**ISSUE DATE:
May 11, 2020**



Signature: _____

May 11, 2020

Mr. Robert Walker
Macon-Bibb Parks and Recreation
150 Willie Smokie Glover Drive
Macon, Georgia 31201

SUBJECT: Lead-Based Paint (LBP) X-ray Fluorescence (XRF) Sampling Results and
LBP Paint Chip Samples
Central City Park Train Locomotive
Macon, Georgia 31201
GEC/Terracon Project No. HN207184

Dear Mr. Walker:

Geotechnical & Environmental Consultants, Inc. (GEC) is pleased to present this final report of XRF and LBP Chip sampling results for the above referenced site. This letter outlines the analysis results for the tests that were analyzed by GEC on April 16, 2020.

Mr. Patrick W. Daniel, a Georgia licensed Lead-Based Paint Inspector with GEC, took a total of thirty-seven (37) XRF tests, including ten (10) calibration checks. The testing was performed on April 16, 2020. The coated surfaces tested were limited to the exterior and interior of the train locomotive and cart located at Central City Park in Macon, Georgia. According to the results, seven (7) of the twenty-seven XRF component results tested positive as Lead-Based Paint (LBP), by the definition of any paint, varnish, shellac, or other coating that contains lead equal to or greater than 1.0 mg/cm² as measured by XRF or 0.5 percent by dry weight (5,000 ppm) as measured by laboratory analysis.

Positive LBP components include: black, red, and gray/white exterior and interior metal paint. Note, paints listed as white and gray refer to the same paint type.

The Paint Chip Testing was included in the testing to address the Occupational Safety and Health Administration (OSHA) Lead in Construction Standard (29 CFR 1926.62) which regulates workers' exposure to lead paint concentrations in any amount. Therefore, in order to satisfy the OSHA requirements, worker protection and monitoring may be required for work activities that disturb paints that contain lead in any amount. In accordance with the OSHA Lead in Construction Standard (29 CFR 1926.62), it is the employers' responsibility to protect their workers when an employee may be occupationally exposed to lead. The sampling was conducted as requested in preparation for renovations of the subject locomotive and cart.

The Paint Chip Testing shows that there is a detectable amount of Lead within each of the coatings sampled. Therefore, worker protection and monitoring will be required.

POSITIVE XRF RESULTS

Reading No	Time	Component	Substrate	Condition	Color	Site	Inspector	Room	Results	PbC
12	4/16/2020 10:37	TRAIN	METAL	PEELING	BLACK	CENTRAL CITY PARK	PWD	EXTERIOR TRAIN	Positive	2.9
20	4/16/2020 10:41	TRAIN	METAL	PEELING	BLACK	CENTRAL CITY PARK	PWD	EXTERIOR TRAIN	Positive	3.4
21	4/16/2020 10:42	TRAIN	METAL	PEELING	BLACK	CENTRAL CITY PARK	PWD	EXTERIOR TRAIN	Positive	3.4
22	4/16/2020 10:42	TRAIN	METAL	PEELING	RED	CENTRAL CITY PARK	PWD	EXTERIOR TRAIN	Positive	3.1
23	4/16/2020 10:43	TRAIN	METAL	PEELING	WHITE	CENTRAL CITY PARK	PWD	EXTERIOR TRAIN	Positive	3.8
26	4/16/2020 10:43	TRAIN	METAL	PEELING	WHITE	CENTRAL CITY PARK	PWD	EXTERIOR TRAIN	Positive	2.1
33	4/16/2020 10:46	TRAIN	METAL	PEELING	BLACK	CENTRAL CITY PARK	PWD	INTERIOR TRAIN	Positive	5.7

GEC greatly appreciates the opportunity to serve you and remains available to further assist you as needed. If you have any questions about this report, please do not hesitate to contact us at (478) 757-1606.

Sincerely,

GEOTECHNICAL & ENVIRONMENTAL CONSULTANTS, INC.



Patrick W. Daniel
Environmental Specialist
LBP Inspector #60 INSO 1019 10312



Robert T. Hadden
Technical Services Manager



XRF Results

GEC

Reading	Time	Comp	Substrate	Side	Condition	Color	Site	Inspe	Room	Results	PbC
1	4/16/2020 10:28										4.76
2	4/16/2020 10:30			CAL			CENTRAL CITY PARK	PWD		Positive	1.2
3	4/16/2020 10:31			CAL			CENTRAL CITY PARK	PWD		Null	1.1
4	4/16/2020 10:31			CAL			CENTRAL CITY PARK	PWD		Null	1
5	4/16/2020 10:32			CAL			CENTRAL CITY PARK	PWD		Positive	1
6	4/16/2020 10:32			CAL			CENTRAL CITY PARK	PWD		Positive	1.1
7	4/16/2020 10:36	TRAIN	METAL		PEELING	BLACK	CENTRAL CITY PARK	PWD	EXTERIOR TRAIN	Null	0.15
8	4/16/2020 10:36	TRAIN	METAL		PEELING	BLACK	CENTRAL CITY PARK	PWD	EXTERIOR TRAIN	Negative	0.2
9	4/16/2020 10:36	TRAIN	METAL		PEELING	BLACK	CENTRAL CITY PARK	PWD	EXTERIOR TRAIN	Null	0.6
10	4/16/2020 10:37	TRAIN	METAL		PEELING	BLACK	CENTRAL CITY PARK	PWD	EXTERIOR TRAIN	Negative	0.28
11	4/16/2020 10:37	TRAIN	METAL		PEELING	BLACK	CENTRAL CITY PARK	PWD	EXTERIOR TRAIN	Negative	0.24
12	4/16/2020 10:37	TRAIN	METAL		PEELING	BLACK	CENTRAL CITY PARK	PWD	EXTERIOR TRAIN	Positive	2.9
13	4/16/2020 10:38	TRAIN	METAL		PEELING	BLACK	CENTRAL CITY PARK	PWD	EXTERIOR TRAIN	Negative	0.21
14	4/16/2020 10:39	TRAIN	METAL		PEELING	BLACK	CENTRAL CITY PARK	PWD	EXTERIOR TRAIN	Null	0.4
15	4/16/2020 10:39	TRAIN	METAL		PEELING	BLACK	CENTRAL CITY PARK	PWD	EXTERIOR TRAIN	Negative	0.5
16	4/16/2020 10:39	TRAIN	METAL		PEELING	BLACK	CENTRAL CITY PARK	PWD	EXTERIOR TRAIN	Negative	0.26
17	4/16/2020 10:40	TRAIN	METAL		PEELING	BLACK	CENTRAL CITY PARK	PWD	EXTERIOR TRAIN	Negative	0.02
18	4/16/2020 10:40	TRAIN	METAL		PEELING	BLACK	CENTRAL CITY PARK	PWD	EXTERIOR TRAIN	Negative	0.17
19	4/16/2020 10:40	TRAIN	METAL		PEELING	BLACK	CENTRAL CITY PARK	PWD	EXTERIOR TRAIN	Negative	0.04
20	4/16/2020 10:41	TRAIN	METAL		PEELING	BLACK	CENTRAL CITY PARK	PWD	EXTERIOR TRAIN	Positive	3.4
21	4/16/2020 10:42	TRAIN	METAL		PEELING	BLACK	CENTRAL CITY PARK	PWD	EXTERIOR TRAIN	Positive	3.4
22	4/16/2020 10:42	TRAIN	METAL		PEELING	RED	CENTRAL CITY PARK	PWD	EXTERIOR TRAIN	Positive	3.1
23	4/16/2020 10:43	TRAIN	METAL		PEELING	WHITE	CENTRAL CITY PARK	PWD	EXTERIOR TRAIN	Positive	3.8
24	4/16/2020 10:43	TRAIN	METAL		PEELING	WHITE	CENTRAL CITY PARK	PWD	EXTERIOR TRAIN	Null	0.16
25	4/16/2020 10:43	TRAIN	METAL		PEELING	WHITE	CENTRAL CITY PARK	PWD	EXTERIOR TRAIN	Null	2.1
26	4/16/2020 10:43	TRAIN	METAL		PEELING	WHITE	CENTRAL CITY PARK	PWD	EXTERIOR TRAIN	Positive	2.1
27	4/16/2020 10:45	TRAIN	METAL		PEELING	BLACK	CENTRAL CITY PARK	PWD	INTERIOR TRAIN	Negative	0.2
28	4/16/2020 10:45	TRAIN	METAL		PEELING	BLACK	CENTRAL CITY PARK	PWD	INTERIOR TRAIN	Negative	0.03
29	4/16/2020 10:45	TRAIN	METAL		PEELING	BLACK	CENTRAL CITY PARK	PWD	INTERIOR TRAIN	Negative	0.21
30	4/16/2020 10:45	TRAIN	METAL		PEELING	BLACK	CENTRAL CITY PARK	PWD	INTERIOR TRAIN	Negative	0.7
31	4/16/2020 10:46	TRAIN	METAL		PEELING	BLACK	CENTRAL CITY PARK	PWD	INTERIOR TRAIN	Null	0.06
32	4/16/2020 10:46	TRAIN	METAL		PEELING	BLACK	CENTRAL CITY PARK	PWD	INTERIOR TRAIN	Negative	0.22
33	4/16/2020 10:46	TRAIN	METAL		PEELING	BLACK	CENTRAL CITY PARK	PWD	INTERIOR TRAIN	Positive	5.7
34	4/16/2020 10:49			CAL			CENTRAL CITY PARK	PWD		Positive	1.1
35	4/16/2020 10:49			CAL			CENTRAL CITY PARK	PWD		Positive	1.1
36	4/16/2020 10:49			CAL			CENTRAL CITY PARK	PWD		Positive	1.1
37	4/16/2020 10:52										4.41



Reading No	Time	Component	Substrate	Condition	Color	Site	Inspector	Room	Results	PbC
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23	4/16/2020 10:43	TRAIN	METAL	PEELING	WHITE	CENTRAL CITY PARK	PWD	EXTERIOR TRAIN	Positive	3.8
26	4/16/2020 10:43	TRAIN	METAL	PEELING	WHITE	CENTRAL CITY PARK	PWD	EXTERIOR TRAIN	Positive	2.1
33	4/16/2020 10:46	TRAIN	METAL	PEELING	BLACK	CENTRAL CITY PARK	PWD	INTERIOR TRAIN	Positive	5.7

**Inspector Credentials,
And Laboratory analytical results**

GEC

The Environmental Institute

Patrick Daniel

Social Security Number - XXX-XX-1635
Geotechnical & Environmental Consultants - 514 Hillcrest Industrial Blvd. - Macon, GA 31204

Has completed coursework and satisfactorily passed the hands-on skills assessment and an examination that meets training criteria in accordance with requirements for Lead-Based Paint Activities in Target Housing and Child-Occupied Facilities as regulated by Georgia DNR/EPD Chapter 391-3-24 and U. S. EPA TSCA 40 CFR Part 745 for the initial course titled

Lead Inspector: EPA
(Target Housing & Child-Occupied Facilities)

July 15-17, 2019

Course Date

2507

Certificate Number

July 17, 2019

Examination Date

January 17, 2020

EPA Interim Expiration Date

July 16, 2021

Georgia Expiration Date

July 16, 2022

EPA Expiration Date




Thomas G. Laubenthal - Principal Instructor


David W. Hogue - Training Manager

(Approved by the ABIH Certification Maintenance Committee for 3 CM points - Approval #11-563)
TEI - 1395 S. Marietta Parkway - Building 100, Suite 124 - Marietta, Georgia 30067
Phone: 770-427-3600 - Website: www.tei-atl.com
(State of Georgia Accredited - Certification No. 20-0799-0061 - January 15, 1997)

*Lead-Based Paint and Asbestos Program
Certification, Accreditation & Licensing Unit*

Certification To Conduct Georgia Regulated Lead-Based Paint Activities

Discipline Certification Type Inspector

Certification Number 60 INSO 1019 10312

Issued To Patrick Daniel

<i>Gender</i>	<i>Height</i>		<i>Weight</i>	<i>Date of Birth</i>
Male	6	1	260	04/08/1987

Company

Geotechnical and Environmental Consultants a Terracon Company

Address

514 Hillcrest Industrial Blvd

<i>City</i>	<i>State</i>	<i>Zip</i>	<i>Phone</i>
Macon	GA	31204	478-757-1606

<i>Certification Issue Date</i>	<i>Certification Expiration Date</i>	<i>Last Date Of Training</i>
10/4/2019	10/4/2020	7/17/2019

This certificate confers all authorities granted by Georgia EPD Rules 391-3-24 and allows the above named individual to serve as a(n)

Inspector

This certificate must be in your possession while conducting activities regulated by Georgia Rules 391-3-24. This certification is only valid for the performance of Georgia regulated lead-based paint activities and when employed by a Georgia Certified Lead-Based Paint Firm. A renewal application must be submitted at least thirty (30) days prior to the expiration date shown, and a refresher training course must be taken before the last date of training.

<i>Issue Date</i>	<i>Expiration Date</i>
10/4/2019	10/4/2020
<i>Georgia Lead Inspector License Number</i>	

60 INSO 1019 10312



Jennifer Vogel, Program Manager
Lead-Based Paint and Asbestos Program
(404) 363-7026
Issued By: Gianna Wilson

*Lead-Based Paint and Asbestos Program
Certification, Accreditation & Licensing Unit*

Certification To Conduct Georgia Regulated Lead-Based Paint Activities

SUBJECT: Georgia Certification

Thank you for your compliance with Georgia's important rules intended to protect young children and others from lead-based paint in target housing and child-occupied facilities. Your participation is an important safeguard for the future.

For Lead Supervisors, Lead Inspectors, Lead Risk Assessors, or Lead Project Designers, you do not need to send your third party exam letter for the certification renewal unless your certification was allowed to lapse for one or more years. Third party exams are not required for Lead Workers.

For all lead disciplines, including Lead Workers, send the training certificate with your initial application and with your renewal application after taking the refresher course to confirm that your training is up-to-date. During the "off" or in-between years of training, we do not need to see the year-old original or renewal training certificate with your renewal application.

Georgia EPD reserves the right to request a copy of your third party exam letter or original training certificates under special circumstances.

Thank you.

Patrick Daniel

Geotechnical and
Environmental Consultants
a Terracon Company

514 Hillcrest Industrial
Blvd

Macon, GA, 31204

LEAD

		Georgia Environmental Protection Division Lead-Based Paint Certification									
CARD HOLDER NAME: Patrick Daniel											
<table border="1"> <tr> <th>ID #</th> </tr> <tr> <td>60 INSO 1019 10312</td> </tr> </table>	ID #	60 INSO 1019 10312	<table border="1"> <tr> <th>DOB</th> </tr> <tr> <td>04/08/1987</td> </tr> </table>	DOB	04/08/1987	<table border="1"> <tr> <th>HEIGHT</th> </tr> <tr> <td>6'1"</td> </tr> </table>	HEIGHT	6'1"	<table border="1"> <tr> <th>WEIGHT</th> </tr> <tr> <td>260</td> </tr> </table>	WEIGHT	260
ID #											
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6'1"											
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	<table border="1"> <tr> <th>DISCIPLINES</th> </tr> <tr> <td>Inspector</td> </tr> </table>		DISCIPLINES	Inspector	<table border="1"> <tr> <th>EXP. DATE</th> </tr> <tr> <td>10/4/2020</td> </tr> </table>	EXP. DATE	10/4/2020				
	DISCIPLINES										
Inspector											
EXP. DATE											
10/4/2020											
<p>For information, contact: Georgia Environmental Protection Division Lead-Based Paint and Asbestos Program 4244 International Parkway, Suite 104 Atlanta, Georgia 30354 404-363-7026</p>											
<p>This card is non-transferable and valid only to the person issued. It cannot be loaned, altered, duplicated, or given to another person for identification. If this card is found, please return it to the Lead-Based Paint and Asbestos Program of Georgia EPD.</p>											



ANALYTICAL ENVIRONMENTAL SERVICES, INC.

April 24, 2020

Bob Hadden
GeoTechnical & Env. Consultants, Inc.
514 Hillcrest Industrial Blvd
Macon GA 31204

RE: Central City Park Locomotive

Dear Bob Hadden:

Order No: 2004F32

Analytical Environmental Services, Inc. received 6 samples on 4/17/2020 9:04:00 AM for the analyses presented in following report.

No problems were encountered during the analyses. Additionally, all results for the associated Quality Control samples were within EPA and/or AES established limits. Any discrepancies associated with the analyses contained herein will be noted and submitted in the form of a project Case Narrative.

AES's accreditations are as follows:

-NELAP/State of Florida Laboratory ID E87582 for analysis of Non-Potable Water, Solid & Chemical Materials, Air & Emissions Volatile Organics, and Drinking Water Microbiology & Metals, effective 07/01/19-06/30/20.

State of Georgia, Department of Natural Resources ID #800 for analysis of Drinking Water Metals, effective through 06/30/20 and Total Coliforms/ E. coli, effective 04/25/17-04/24/20.

-AIHA-LAP, LLC Laboratory ID: 100671 for Industrial Hygiene samples (Metals and PCM Asbestos), Environmental Lead (Paint, Soil, Dust Wipes, Air), and Environmental Microbiology (Fungal) Direct Examination, effective until 11/01/21.

These results relate only to the items tested as received. This report may only be reproduced in full.

If you have any questions regarding these test results, please feel free to call.

Sincerely,

Chris Pafford
Project Manager

COMPANY: <u>GEC</u>		ADDRESS: <u>514 Hillcrest Industrial Blvd. Macon, GA 31204</u>			ANALYSIS REQUESTED										Visit our website www.aesatlanta.com for downloadable COCs and to log in to your AESAccess account.	Number of Containers			
PHONE:		EMAIL: <u>pwdanielt@terracon.com</u> <u>bhadden@gccconsultants.com</u>			Total Pb [Grid of 10 columns and 10 rows for analysis results]														
SAMPLED BY: <u>Patrick Daniel</u>		SIGNATURE: <u>Patrick Daniel</u>																	
#	SAMPLE ID	SAMPLED:		GRAB	COMPOSITE	MATRIX (see codes)	PRESERVATION (see codes)										REMARKS		
		DATE	TIME																
1	<u>LOC - 1A</u>	<u>4-16-20</u>	<u>11:00</u>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>										<u>Black Paint North side</u>	1	
2	<u>LOC - 1B</u>	<u>4-16-20</u>	<u>11:05</u>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>										<u>Black Paint South side</u>	1	
3	<u>LOC - 2A</u>	<u>4-16-20</u>	<u>11:10</u>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>										<u>Red Paint North side</u>	1	
4	<u>LOC - 2B</u>	<u>4-16-20</u>	<u>11:15</u>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>										<u>Red Paint South side</u>	1	
5	<u>LOC - 3A</u>	<u>4-16-20</u>	<u>11:20</u>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>										<u>Gray Paint North side</u>	1	
6	<u>LOC - 3B</u>	<u>4-16-20</u>	<u>11:25</u>	<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>										<u>Gray Paint South side</u>	1	
7																			
8																			
9																			
10																			
11																			
12																			
13																			
14																			
RELINQUISHED BY: <u>Patrick Daniel</u>		DATE/TIME: <u>4-16-20 11:45</u>		RECEIVED BY: <u>Blum</u>		DATE/TIME: <u>4-17 909</u>		PROJECT INFORMATION										RECEIPT	
1.				1.		PROJECT NAME: <u>Central City Park Locomotive</u>										Total # of Containers <u>6</u>			
2.				2.		PROJECT #: <u>HW 207184</u>										Turnaround Time (TAT) Request <input checked="" type="checkbox"/> Standard <input type="checkbox"/> 2 Business Day Rush <input type="checkbox"/> Next Business Day Rush <input type="checkbox"/> Same-Day Rush (auth req.) <input type="checkbox"/> Other _____			
3.				3.		SITE ADDRESS:													
SPECIAL INSTRUCTIONS/COMMENTS:				SHIPMENT METHOD		SEND REPORT TO: <u>pwdanielt@terracon.com</u> <u>bhadden@gccconsultants.com</u> <u>tafterman@gccconsultants.com</u>										STATE PROGRAM (if any): _____			
				OUT: / / VIA:		INVOICE TO (IF DIFFERENT FROM ABOVE):										E-mail? <input type="checkbox"/> Fax? <input type="checkbox"/>			
				IN: / / VIA:		QUOTE #: _____ PO#: _____										DATA PACKAGE: I <input type="radio"/> II <input type="radio"/> III <input type="radio"/> IV <input type="radio"/>			
				Client <input checked="" type="radio"/> FedEx <input type="radio"/> UPS <input type="radio"/> US mail <input type="radio"/> courier															
				other: _____															

Lab Order:	2004F32	Total Lead in Paint SW3050B/NIOSH 7082
Client:	GeoTechnical & Env. Consultants, Inc.	
Project:	Central City Park Locomotive	
Matrix:	Paint	
Date Received:	4/17/2020 9:04:00 AM	

Laboratory ID	Client Sample ID	Result	Units	Reporting Limit	DF	Qual	Date Collected	Date Analyzed	Analyst
2004F32-001A	LOC- 1A	2.08	wt%	0.0547	5.61		04/16/2020	04/23/2020	AS
2004F32-002A	LOC- 1B	0.0334	wt%	0.00917	1		04/16/2020	04/23/2020	AS
2004F32-003A	LOC- 2A	0.671	wt%	0.0266	2.75		04/16/2020	04/23/2020	AS
2004F32-004A	LOC- 2B	1.98	wt%	0.0543	5.48		04/16/2020	04/23/2020	AS
2004F32-005A	LOC- 3A	7.73	wt%	0.257	26.64		04/16/2020	04/23/2020	AS
2004F32-006A	LOC- 3B	1.28	wt%	0.0422	4.52		04/16/2020	04/23/2020	AS

Qualifiers: BRL - Not Detected at the Reporting Limit
 B - Analyte detected in the associated Method Blank

DF - Dilution Factor

SAMPLE/COOLER RECEIPT CHECKLIST

1. Client Name: GeoTechnical & Environmental Consultants

AES Work Order Number: 2004F32

2. Carrier: FedEx UPS USPS Client Courier Other _____

	Yes	No	N/A	Details	Comments
3. Shipping container/cooler received in good condition?	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	damaged <input type="checkbox"/> leaking <input type="checkbox"/> other <input type="checkbox"/>	
4. Custody seals present on shipping container?	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>		
5. Custody seals intact on shipping container?	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>		
6. Temperature blanks present?	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>		
7. Cooler temperature(s) within limits of 0-6°C? [See item 13 and 14 for temperature recordings.]	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	Cooling initiated for recently collected samples / ice present <input type="checkbox"/>	
8. Chain of Custody (COC) present?	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
9. Chain of Custody signed, dated, and timed when relinquished and received?	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
10. Sampler name and/or signature on COC?	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
11. Were all samples received within holding time?	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
12. TAT marked on the COC?	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	If no TAT indicated, proceeded with standard TAT per Terms & Conditions. <input type="checkbox"/>	

13. Cooler 1 Temperature AMBIENT °C Cooler 2 Temperature _____ °C Cooler 3 Temperature _____ °C Cooler 4 Temperature _____ °C
 14. Cooler 5 Temperature _____ °C Cooler 6 Temperature _____ °C Cooler 7 Temperature _____ °C Cooler 8 Temperature _____ °C

15. Comments: _____

I certify that I have completed sections 1-15 (dated initials). LM 4/17/20

	Yes	No	N/A	Details	Comments
16. Were sample containers intact upon receipt?	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
17. Custody seals present on sample containers?	<input type="radio"/>	<input checked="" type="radio"/>	<input type="radio"/>		
18. Custody seals intact on sample containers?	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>		
19. Do sample container labels match the COC?	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	incomplete info <input type="checkbox"/> illegible <input type="checkbox"/> no label <input type="checkbox"/> other <input type="checkbox"/>	
20. Are analyses requested indicated on the COC?	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
21. Were all of the samples listed on the COC received?	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>	samples received but not listed on COC <input type="checkbox"/> samples listed on COC not received <input type="checkbox"/>	
22. Was the sample collection date/time noted?	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
23. Did we receive sufficient sample volume for indicated analyses?	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
24. Were samples received in appropriate containers?	<input checked="" type="radio"/>	<input type="radio"/>	<input type="radio"/>		
25. Were VOA samples received without headspace (< 1/4" bubble)?	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>		
26. Were trip blanks submitted?	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>	listed on COC <input type="checkbox"/> not listed on COC <input type="checkbox"/>	

27. Comments: _____

I certify that I have completed sections 16-27 (dated initials). LM 4/17/20

This section only applies to samples where pH can be checked at Sample Receipt.

	Yes	No	N/A	Details	Comments
28. Have containers needing chemical preservation been checked? *	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>		
29. Containers meet preservation guidelines?	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>		
30. Was pH adjusted at Sample Receipt?	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>		

* Note: Certain analyses require chemical preservation but must be checked in the laboratory and not upon Sample Receipt such as Coliforms, VOCs and Oil & Grease/TPH.

I certify that I have completed sections 28-30 (dated initials). LM 4/17/20

End of Report