



July 25, 2017

Joshua L. Trader
Project Manager | Design & Construction Division
U.S. General Services Administration
2300 Main Street, Kansas City, MO 64108

**RE: Goodfellow Federal Center – Bldg. # 103D Drinking Water Sampling
Project # 917004.002**

Dear Mr. Trader:

Thank you for the opportunity to provide the General Services Administration (GSA) with the subject assessment. The following is our report.

INTRODUCTION

As requested, OCCU-TEC conducted drinking water testing for the presence of lead and copper at Building #103D of the Goodfellow Federal Center located at 4300 Goodfellow Federal Center in St. Louis, Missouri. Sampling was completed in response to the ongoing environmental condition assessment at the Goodfellow Federal Center complex which is documented at the Goodfellow Federal Center Reading Room located at <https://www.gsa.gov/portal/content/212361>.

Drinking water sampling was conducted to determine the current levels of lead and copper in representative sources throughout the complex. Drinking water sampling at Bldg # 103D was conducted on June 20, 2017 through June 21, 2017 by Mr. Justin Arnold of OCCU-TEC.

METHODOLOGY

The sampling methodology used during this investigation was developed in general accordance with the United States Environmental Protection Agency's (EPA) "Quick Guide to Drinking Water Sample Collection – Second Edition" developed by the EPA Region 8 in September 2016.

Samples were collected as first draw samples in accordance with the Lead and Copper Rule. First draw samples represent ‘worst case’ conditions with water that has been stationary within the plumbing systems for a minimum of six hours. The samples were collected in individually labeled 1000 milliliter (mL) plastic bottles capped with Teflon septa lined screw caps. The bottles were filled to the shoulder with water from the sample source. The samples were then placed in a cooler for safe transport. Each sample was acidified at the laboratory as needed.

Drinking water sampling for the presence of lead and copper was conducted at five distinct locations within Building #103D. A total of eleven samples were obtained. After each drinking water sample was collected, OCCU-TEC filled a separate sample cup with approximately 2 inches of water. OCCU-TEC placed an Oakton model PHTester30 pH meter into the sample cup. After readings stabilized, OCCU-TEC recorded the readings for pH (the acidity or basicity of an aqueous solution) and the temperature (in degrees Celsius) on site specific sample logs.

In order to investigate previously known elevated drinking water sampling locations, four sequential samples were collected from two sources using the following methodology:

- First Sample: Approximately 250 mL as first draw.
- Second Sample: Approximately 750 mL directly after the first sample.
- Third sample: Approximately 250 mL after the water turns cold or other indication the water is from the service line and not the fixture.
- Fourth Sample: Approximately 250 mL after the water has been running for approximately 3 minutes.

Sequential draws can indicate lead and copper within the tap itself, the service line, valves or the water main. Drinking water samples were submitted to Eurofins-Eaton Analytical in South Bend, Indiana for analyses of lead and copper. Eurofins-Eaton Analytical is certified by the State of Missouri Department of Natural Resources (MDNR) as an approved drinking water laboratory. Eurofins-Eaton Analytical’s Missouri Certification number is 880.

The drinking water samples were collected using media supplied by Eurofins-Eaton Analytical. Lead and Copper samples were collected and analyzed in accordance with EPA Method 200.8.

RESULTS AND DISCUSSION

The results for the subject testing are summarized in the tables below.

Samples with a “<” sign indicate that the results were below the reportable limit.

Water Sample Summary

Analysis	Lowest Concentration	Highest Concentration	ACTION LEVEL*
Lead	0.0021 mg/L	0.062 mg/L	0.015 mg/L
Copper	0.015 mg/L	1.6 mg/L	1.3 mg/L

*As per EPA Lead and Copper Rule (40 CFR Part 141 Subpart I)

Specific water sample locations are indicated in Appendix A. A summary table of all sampling results by location is included in Appendix B. The complete laboratory report for the drinking water sampling from Eurofins-Eaton Analytical is attached in Appendix C.

LEAD

Three of the five sampling locations resulted in lead levels above the Action Level (AL). The sequential draw of the drinking fountain at Column N38 indicated elevated lead in the second and third samples. This would most likely indicate lead in the service line.

The sample collected from the sink located at Column N1/2 37 indicated elevated lead in the first draw.

The sequential draw collected from the drinking fountain at Column N31 indicated elevated lead in the first and second samples. This would most likely indicate lead in the fixture itself and the service line.

COPPER

One of the five sampling locations contained concentrations of copper above the AL.

The sequential draw from the drinking fountain at Column N38 indicated elevated copper in the third draw. This would most likely indicate copper in the service line.

PH

Normal pH levels for drinking water are between 6.0 to 8.5. Water with a pH < 6.5 is considered acidic, soft, and corrosive. Acidic water may contain metal ions, may cause premature damage to metal piping, and increases the likelihood of leaching. Water with a pH > 8.5 is considered alkaline or basic and can indicate that the water is hard. Hard water does not pose a health risk, but can cause aesthetic problems. These problems include an alkali taste, the formation of scale deposits, and difficulty in getting soaps and detergents to lather.

Recorded pH levels in Building #103D ranged from 8.9 to 9.4 indicating the drinking water is slightly alkaline.

LIMITATIONS

The scope of this assessment was limited in nature. OCCU-TEC collected samples from a select number of drinking water sources in an effort to provide a general overview of the drinking water quality at the site. Sample locations do not encompass every drinking water source at the Site. Additionally, samples were only analyzed for a select number of potential contaminants likely to affect the drinking water quality at the site. OCCU-TEC is not responsible for potential contaminants not identified in this report.

This report was prepared for the sole use of GSA. Reliance by any party other than GSA is expressly forbidden without OCCU-TEC's written permission. Any parties relying on the report, with OCCU-TEC's written permission, are bound by the terms and conditions outlined in the original proposal as if said proposal was prepared for them.

OCCU-TEC appreciates the opportunity to work with the General Services Administration on this project. Please contact us if you have any questions regarding this report or if we may be of any additional service.

Sincerely,

(b) (6)

Jeff T. Smith
Senior Project Manager

(b) (6)

Kevin Heriford
Project Manager (QA/QC)

ATTACHMENTS

Appendix A, Water Sample Location Diagrams
Appendix B, Results Summary by Location
Appendix C, Water Sample Laboratory Report



Appendix A

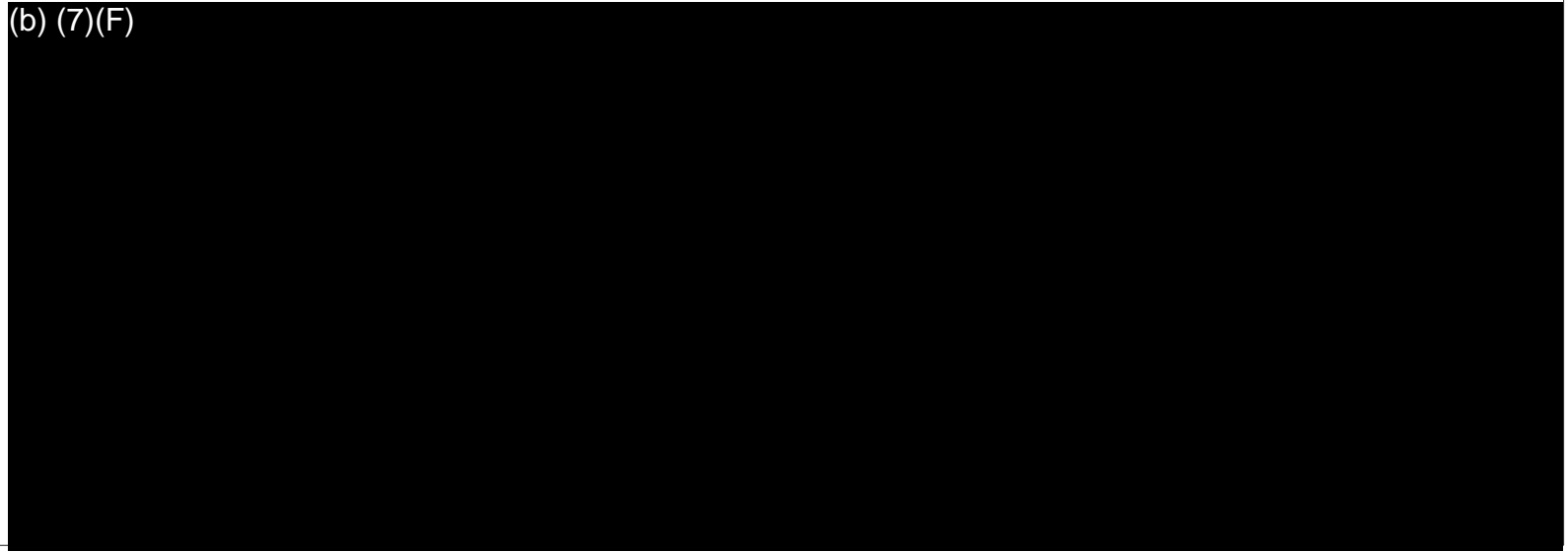
Water Sample Location Diagrams

Building 103D: Drinking Water Sample Location Map
 Goodfellow Federal Center
 4300 Goodfellow Boulevard
 St. Louis, MO 63120
 Project Number: 917004.002

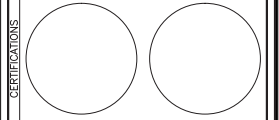
(b) (7)(F)



(b) (7)(F)



GSA GENERAL SERVICES ADMINISTRATION
 ST. LOUIS WEST OFFICE
 4300 GOODFELLOW BLVD.
 BLDG. 107
 ST. LOUIS, MO 63120



MARK	DATE	DESCRIPTION



CONTRACTOR	A/E CON. NO.	XX-00X-00-XXX-0000
	A/E TASK NO.	X-00-00-XX-0000
	CONS. CONTR.	XX-00X-00-XXX-0000
	CONS. WORK	X-00-00-XX-0000
	PRIME A/E	XXXXXXXXXX
	SUB A/E	XXXXXXXXXX
	CONSTR. CON.	XXXXXXXXXX
	NAME	XXXXXXXXXX
	STREET	XXXXXXXXXX
	CITY/ST./ZIP	XXXXXXXXXX XX 00000-0000
	BUILDING NO.	XXXXXXXXXX
	OTHER BUILDING NOS.	XXXXXXXXXX XX0000XX XX0000XX
	FACILITY CODE	XXXX
	PROJECT TITLE	XXXXXXXXXX
	PROJECT DESCRIPTION	XXXXXXXXXX
	PROJECT NO.	XXXXXXXXXX
	SUBMISSION SUB. DATE	XX/XX/XXXXXX
	SUB. DATE	00/00/0000
	DRAWING TITLE	XXXXXXXXXX
	FILE NAME	X_000XXX.DWG
	FLOOR NO.	00
	DRAWN BY	XXX DATE DRAFTED: 00/00/0000
	CHECKED BY	XXX SHEET SIZE: 24 X 36
	DRAWING NO.	XX 0 00
		DISCIPLINE SHEET TYPE SEQUENCE SHEET 000 OF 000

Appendix B
Results Summary by Location

Goodfellow Federal Center - Building 103D

Sample Number	Location	Water Source	Temperature	pH	Analyte	Result	Units	Above/Below	AL
103D-01-A-Column N38	Waiting Room drinking fountain near column N38 (1st Draw)	Drinking Fountain	24.9	9.12	Copper	0.029	mg/L	Below AL	1.3
					Lead	0.0025	mg/L	Below AL	0.015
103D-01-B-Column N38	Waiting Room drinking fountain near column N38 (2nd Draw)	Drinking Fountain			Copper	0.85	mg/L	Below AL	1.3
					Lead	0.047	mg/L	Above AL	0.015
103D-01-C-Column N38	Waiting Room drinking fountain near column N38 (3rd Draw)	Drinking Fountain			Copper	1.6	mg/L	Above AL	1.3
					Lead	0.062	mg/L	Above AL	0.015
103D-01-D-Column N38	Waiting Room drinking fountain near column N38 (4th Draw)	Drinking Fountain			Copper	0.21	mg/L	Below AL	1.3
					Lead	0.011	mg/L	Below AL	0.015
103D-02 Sink Column N36.5	Back Room Sink near Column N36.5	Sink	24.7	8.9	Copper	0.049	mg/L	Below AL	1.3
					Lead	0.0021	mg/L	Below AL	0.015
103D-03 Column N1/2 37 Sink	Room 118 Sink near Column N1/2 37	Sink	24.4	8.91	Copper	0.059	mg/L	Below AL	1.3
					Lead	0.056	mg/L	Above AL	0.015
103D-04 Column N1/2 37.5 Sink	Room 119 Sink near Column N1/2 37.5	Sink	24.3	8.93	Copper	0.049	mg/L	Below AL	1.3
					Lead	0.014	mg/L	Below AL	0.015
103D-05-A Column N31 DF	1st Floor - North end Column N31 (1st Draw)	Drinking Fountain	22.2	9.4	Copper	0.15	mg/L	Below AL	1.3
					Lead	0.018	mg/L	Above AL	0.015
103D-05-B Column N31 DF	1st Floor - North end Column N31 (2nd Draw)	Drinking Fountain			Copper	0.34	mg/L	Below AL	1.3
					Lead	0.062	mg/L	Above AL	0.015
103D-05-C Column N31 DF	1st Floor - North end Column N31 (3rd Draw)	Drinking Fountain			Copper	0.039	mg/L	Below AL	1.3
					Lead	0.0042	mg/L	Below AL	0.015
103D-05-D Column N31 DF	1st Floor - North end Column N31 (4th Draw)	Drinking Fountain			Copper	0.026	mg/L	Below AL	1.3
					Lead	0.0021	mg/L	Below AL	0.015

Highlight indicates results at or above the Action Level (AL)

Appendix C
Water Sample Laboratory Report

LABORATORY REPORT

If you have any questions concerning this report, please do not hesitate to call us at (800) 332-4345 or (574) 233-4777.

This report may not be reproduced, except in full, without written approval from EEA.

STATE CERTIFICATION LIST

State	Certification	State	Certification
Alabama	40700	Montana	CERT0026
Alaska	IN00035	Nebraska	NE-OS-05-04
Arizona	AZ0432	Nevada	IN00035
Arkansas	IN00035	New Hampshire*	2124
California	2920	New Jersey*	IN598
Colorado	IN035	New Mexico	IN00035
Colorado Radiochemistry	IN035	New York*	11398
Connecticut	PH-0132	North Carolina	18700
Delaware	IN035	North Dakota	R-035
Florida*	E87775	Ohio	87775
Georgia	929	Oklahoma	D9508
Hawaii	IN035	Oregon (Primary AB)*	4074-001
Idaho	IN00035	Pennsylvania*	68-00466
Illinois*	200001	Puerto Rico	IN00035
Illinois Microbiology	17767	Rhode Island	LAO00343
Indiana Chemistry	C-71-01	South Carolina	95005
Indiana Microbiology	M-76-07	South Dakota	IN00035
Iowa	098	Tennessee	TN02973
Kansas*	E-10233	Texas*	T104704187-15-8
Kentucky	90056	Texas/TCEQ	TX207
Louisiana*	LA170006	Utah*	IN00035
Maine	IN00035	Vermont	VT-8775
Maryland	209	Virginia*	460275
Massachusetts	M-IN035	Washington	C837
Michigan	9926	West Virginia	9927 C
Minnesota*	018-999-338	Wisconsin	999766900
Mississippi	IN035	Wyoming	IN035
Missouri	880		

*NELAP/TNI Recognized Accreditation Bodies



Eaton Analytical

110 South Hill Street
South Bend, IN 46617
Tel: (574) 233-4777
Fax: (574) 233-8207
1 800 332 4345

Laboratory Report

Client: OCCU-TEC Inc.
Attn: Kevin Heriford
100 NW Business Park Lane
Riverside, MO 64150

Report: 391481
Priority: Standard Written
Status: Final
PWS ID: Not Supplied

Sample Information

EEA ID #	Client ID	Method	Collected Date / Time	Collected By:	Received Date / Time
3720375	103D-01-A Column N38 DF	200.8	06/20/17 04:48	Client	06/26/17 09:45
3720376	103D-01-B Column N38 DF	200.8	06/20/17 04:48	Client	06/26/17 09:45
3720377	103D-01-C Column N38 DF	200.8	06/20/17 04:49	Client	06/26/17 09:45
3720378	103D-01-D Column N38 DF	200.8	06/20/17 04:52	Client	06/26/17 09:45
3720379	103D-02 Sink Column N36.5	200.8	06/20/17 04:56	Client	06/26/17 09:45
3720380	103D-03 Column N1/2 37 Sink	200.8	06/20/17 04:59	Client	06/26/17 09:45
3720381	103D-04 Column N1/2 37.5 Sink	200.8	06/20/17 05:04	Client	06/26/17 09:45
3720382	103D-05-A Column N31 DF	200.8	06/21/17 07:30	Client	06/26/17 09:45
3720383	103D-05-B Column N31 DF	200.8	06/21/17 07:30	Client	06/26/17 09:45
3720384	103D-05-C Column N31 DF	200.8	06/21/17 07:31	Client	06/26/17 09:45
3720385	103D-05-D Column N31 DF	200.8	06/21/17 07:34	Client	06/26/17 09:45

Report Summary

Detailed quantitative results are presented on the following pages. The results presented relate only to the samples provided for analysis.

We appreciate the opportunity to provide you with this analysis. If you have any questions concerning this report, please do not hesitate to call Kelly Trott at (574) 233-4777.

Note: This report may not be reproduced, except in full, without written approval from EEA.

(b) (6)

Authorized Signature

Title

07/12/2017

Date

Client Name: OCCU-TEC Inc.

Report #: 391481

Sampling Point: 103D-01-A Column N38 DF

PWS ID: Not Supplied

Lead and Copper									
Analyte ID #	Analyte	Method	Reg Limit	MRL†	Result	Units	Preparation Date	Analyzed	EEA ID #
7440-50-8	Copper	200.8	1300 !	1.0	29	ug/L	---	07/08/17 00:02	3720375
7439-92-1	Lead	200.8	15 !	1.0	2.5	ug/L	---	07/08/17 00:02	3720375

Sampling Point: 103D-01-B Column N38 DF

PWS ID: Not Supplied

Lead and Copper									
Analyte ID #	Analyte	Method	Reg Limit	MRL†	Result	Units	Preparation Date	Analyzed	EEA ID #
7440-50-8	Copper	200.8	1300 !	1.0	850	ug/L	---	07/08/17 00:04	3720376
7439-92-1	Lead	200.8	15 !	1.0	47	ug/L	---	07/08/17 00:04	3720376

Sampling Point: 103D-01-C Column N38 DF

PWS ID: Not Supplied

Lead and Copper									
Analyte ID #	Analyte	Method	Reg Limit	MRL†	Result	Units	Preparation Date	Analyzed	EEA ID #
7440-50-8	Copper	200.8	1300 !	1.0	1600	ug/L	---	07/10/17 13:45	3720377
7439-92-1	Lead	200.8	15 !	1.0	62	ug/L	---	07/10/17 13:45	3720377

Sampling Point: 103D-01-D Column N38 DF

PWS ID: Not Supplied

Lead and Copper									
Analyte ID #	Analyte	Method	Reg Limit	MRL†	Result	Units	Preparation Date	Analyzed	EEA ID #
7440-50-8	Copper	200.8	1300 !	1.0	210	ug/L	---	07/08/17 00:08	3720378
7439-92-1	Lead	200.8	15 !	1.0	11	ug/L	---	07/08/17 00:08	3720378

Sampling Point: 103D-02 Sink Column N36.5

PWS ID: Not Supplied

Lead and Copper									
Analyte ID #	Analyte	Method	Reg Limit	MRL†	Result	Units	Preparation Date	Analyzed	EEA ID #
7440-50-8	Copper	200.8	1300 !	1.0	49	ug/L	---	07/10/17 13:48	3720379
7439-92-1	Lead	200.8	15 !	1.0	2.1	ug/L	---	07/10/17 13:48	3720379

Sampling Point: 103D-03 Column N1/2 37 Sink

PWS ID: Not Supplied

Lead and Copper									
Analyte ID #	Analyte	Method	Reg Limit	MRL†	Result	Units	Preparation Date	Analyzed	EEA ID #
7440-50-8	Copper	200.8	1300 !	1.0	59	ug/L	---	07/10/17 13:51	3720380
7439-92-1	Lead	200.8	15 !	1.0	56	ug/L	---	07/10/17 13:51	3720380

Sampling Point: 103D-04 Column N1/2 37.5 Sink

PWS ID: Not Supplied

Lead and Copper									
Analyte ID #	Analyte	Method	Reg Limit	MRL†	Result	Units	Preparation Date	Analyzed	EEA ID #
7440-50-8	Copper	200.8	1300 !	1.0	49	ug/L	---	07/10/17 13:54	3720381
7439-92-1	Lead	200.8	15 !	1.0	14	ug/L	---	07/10/17 13:54	3720381

Sampling Point: 103D-05-A Column N31 DF

PWS ID: Not Supplied

Lead and Copper									
Analyte ID #	Analyte	Method	Reg Limit	MRL†	Result	Units	Preparation Date	Analyzed	EEA ID #
7440-50-8	Copper	200.8	1300 !	1.0	150	ug/L	---	07/10/17 13:57	3720382
7439-92-1	Lead	200.8	15 !	1.0	18	ug/L	---	07/10/17 13:57	3720382

Sampling Point: 103D-05-B Column N31 DF

PWS ID: Not Supplied

Lead and Copper									
Analyte ID #	Analyte	Method	Reg Limit	MRL†	Result	Units	Preparation Date	Analyzed	EEA ID #
7440-50-8	Copper	200.8	1300 !	1.0	340	ug/L	---	07/10/17 14:00	3720383
7439-92-1	Lead	200.8	15 !	1.0	62	ug/L	---	07/10/17 14:00	3720383

Sampling Point: 103D-05-C Column N31 DF

PWS ID: Not Supplied

Lead and Copper									
Analyte ID #	Analyte	Method	Reg Limit	MRL†	Result	Units	Preparation Date	Analyzed	EEA ID #
7440-50-8	Copper	200.8	1300 !	1.0	39	ug/L	---	07/10/17 14:03	3720384
7439-92-1	Lead	200.8	15 !	1.0	4.2	ug/L	---	07/10/17 14:03	3720384

Sampling Point: 103D-05-D Column N31 DF

PWS ID: Not Supplied

Lead and Copper									
Analyte ID #	Analyte	Method	Reg Limit	MRL†	Result	Units	Preparation Date	Analyzed	EEA ID #
7440-50-8	Copper	200.8	1300 !	1.0	26	ug/L	---	07/10/17 14:06	3720385
7439-92-1	Lead	200.8	15 !	1.0	2.1	ug/L	---	07/10/17 14:06	3720385

† EEA has demonstrated it can achieve these report limits in reagent water, but can not document them in all sample matrices.

Reg Limit Type:	MCL	SMCL	AL
Symbol:	*	^	!

Lab Definitions

Continuing Calibration Check Standard (CCC) / Continuing Calibration Verification (CCV) / Initial Calibration Verification Standard (ICV) / Initial Performance Check (IPC) - is a standard containing one or more of the target analytes that is prepared from the same standards used to calibrate the instrument. This standard is used to verify the calibration curve at the beginning of each analytical sequence, and may also be analyzed throughout and at the end of the sequence. The concentration of continuing standards may be varied, when prescribed by the reference method, so that the range of the calibration curve is verified on a regular basis. CCL, CCM, and CCH are the CCC standards at low, mid, and high concentration levels, respectively.

Internal Standards (IS) - are pure compounds with properties similar to the analytes of interest, which are added to field samples or extracts, calibration standards, and quality control standards at a known concentration. They are used to measure the relative responses of the analytes of interest and surrogates in the sample, calibration standard or quality control standard.

Laboratory Duplicate (LD) - is a field sample aliquot taken from the same sample container in the laboratory and analyzed separately using identical procedures. Analysis of laboratory duplicates provides a measure of the precision of the laboratory procedures.

Laboratory Fortified Blank (LFB) / Laboratory Control Sample (LCS) - is an aliquot of reagent water to which known concentrations of the analytes of interest are added. The LFB is analyzed exactly the same as the field samples. LFBs are used to determine whether the method is in control. FBL, FBM, and FBH are the LFB samples at low, mid, and high concentration levels, respectively.

Laboratory Method Blank (LMB) / Laboratory Reagent Blank (LRB) - is a sample of reagent water included in the sample batch analyzed in the same way as the associated field samples. The LMB is used to determine if method analytes or other background contamination have been introduced during the preparation or analytical procedure. The LMB is analyzed exactly the same as the field samples.

Laboratory Trip Blank (LTB) / Field Reagent Blank (FRB) - is a sample of laboratory reagent water placed in a sample container in the laboratory and treated as a field sample, including storage, preservation, and all analytical procedures. The FRB/LTB container follows the collection bottles to and from the collection site, but the FRB/LTB is not opened at any time during the trip. The FRB/LTB is primarily a travel blank used to verify that the samples were not contaminated during shipment.

Matrix Spike Duplicate Sample (MSD) / Laboratory Fortified Sample Matrix Duplicate (LFSMD) - is a sample aliquot taken from the same field sample source as the Matrix Spike Sample to which known quantities of the analytes of interest are added in the laboratory. The MSD is analyzed exactly the same as the field samples. Analysis of the MSD provides a measure of the precision of the laboratory procedures in a specific matrix. SDL, SDM, and SDH / LFSMDL, LFSMDM, and LFSMDH are the MSD or LFSMD at low, mid, and high concentration levels, respectively.

Matrix Spike Sample (MS) / Laboratory Fortified Sample Matrix (LFSM) - is a sample aliquot taken from field sample source to which known quantities of the analytes of interest are added in the laboratory. The MS is analyzed exactly the same as the field samples. The purpose is to demonstrate recovery of the analytes from a sample matrix to determine if the specific matrix contributes bias to the analytical results. MSL, MSM, and MSH / LFSML, LFSMM, and LFSMH are the MS or LFSM at low, mid, and high concentration levels, respectively.

Quality Control Standard (QCS) / Second Source Calibration Verification (SSCV) - is a solution containing known concentrations of the analytes of interest prepared from a source different from the source of the calibration standards. The solution is obtained from a second manufacturer or lot if the lot can be demonstrated by the manufacturer as prepared independently from other lots. The QCS sample is analyzed using the same procedures as field samples. The QCS is used as a check on the calibration standards used in the method on a routine basis.

Reporting Limit Check (RLC) / Initial Calibration Check Standard (ICCS) - is a procedural standard that is analyzed each day to evaluate instrument performance at or below the minimum reporting limit (MRL).

Surrogate Standard (SS) / Surrogate Analyte (SUR) - is a pure compound with properties similar to the analytes of interest, which is highly unlikely to be found in any field sample, that is added to the field samples, calibration standards, blanks and quality control standards before sample preparation. The SS is used to evaluate the efficiency of the sample preparation process.



Eaton Analytical

110 S. Hill Street
South Bend, IN 46617
T: 1.800.332.4345
F: 1.574.233.8207

Order # 321124
Batch # 391481

www.EurofinsUS.com/Eaton

CHAIN OF CUSTODY RECORD

Page 1 of 1

Shaded area for EEA use only				CHAIN OF CUSTODY RECORD										Page <u>1</u> of <u>1</u>				
REPORT TO: Occu-Tec 100 NW Business Park Lane, Riverside, MO 64150				SAMPLER (Signature) (b) (6)				PWS ID # DW		STATE (sample origin) MO		PROJECT NAME 917004.02 1030		PO#		# OF CONTAINERS	MATRIX CODE	TURNAROUND TIME
BILL TO: Accounts Receiving 100 NW Business Park Lane, Riverside, MO 64150				COMPLIANCE MONITORING		POPULATION SERVED		SOURCE WATER										
LAB Number	COLLECTION				SAMPLING SITE				TEST NAME		SAMPLE REMARKS		CHLORINATED		# OF CONTAINERS	MATRIX CODE	TURNAROUND TIME	
	DATE	TIME	AM	PM							YES	NO						
1	3720	375	6-20-17	4:48	X	1037-01-A Column N 38 DF				Lead + Copper	X	X						
2	376		6-20-17	4:48	X	1030-01-B					X	X						
3	377		6-20-17	4:49	X	1030-01-C					X	X						
4	378		6-20-17	4:52	X	1030-01-D					X	X						
5	379		6-20-17	4:56	X	1030-02 Sink Column N 34.5					X	X						
6	380		6-20-17	4:59	X	1030-03 Column N 1/2 37.5 sink					X	X						
7	381		6-20-17	5:04	X	1030-04 Column N 1/2 37.5 sink					X	X						
8	382		6-21-17	7:30	X	1030-05-A Column N 81 DF					X	X						
9	383		6-21-17	7:30	X	1030-05-B					X	X						
10	384		6-21-17	7:31	X	1030-05-C					X	X						
11	385		6-21-17	7:34	X	1030-05-D					X	X						
12																		
13																		
14																		

RELINQUISHED BY:(Signature) (b) (6)	DATE	TIME	RECEIVED BY:(Signature)	DATE	TIME	LAB RESERVES THE RIGHT TO RETURN UNUSED PORTIONS OF NON-AQUEOUS SAMPLES TO CLIENT LAB COMMENTS <i>* Bottles ~ 1/3 to 2/3 full upon receipt 5562617</i>
		AM PM			AM PM	
RELINQUISHED BY:(Signature)	DATE	TIME	RECEIVED BY:(Signature)	DATE	TIME	
		AM PM			AM PM	
RELINQUISHED BY:(Signature)	DATE	TIME	RECEIVED FOR LABORATORY BY: (b) (6)	DATE	TIME	CONDITIONS UPON RECEIPT (check one):
		AM PM		6-26-17	0945	Iced: Wet/Blue <input checked="" type="checkbox"/> Ambient <input type="checkbox"/> °C Upon Receipt <input checked="" type="checkbox"/> N/A
MATRIX CODES: DW-DRINKING WATER RW-REAGENT WATER GW-GROUND WATER EW-EXPOSURE WATER SW-SURFACE WATER PW-POOL WATER WW-WASTE WATER		TURN-AROUND TIME (TAT) - SURCHARGES SW = Standard Written: (15 working days) 0% RV* = Rush Verbal: (5 working days) 50% RW* = Rush Written: (5 working days) 75% * Please call, expedited service not available for all testing		IV* = Immediate Verbal: (3 working days) 100% IW* = Immediate Written: (3 working days) 125% SP* = Weekend, Holiday CALL STAT* = Less than 48 hours CALL		Samples received unannounced with less than 48 hours holding time remaining may be subject to additional charges.

Sample analysis will be provided according to the standard EEA/Water Services Terms, which are available upon request. Any other terms proposed by Customer are deemed material alterations and are rejected unless expressly agreed to in writing by EEA.

06-LO-F0435 Issue 6.0 Effective Date: 2016-09-20