

Eaton Analytical

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.

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STATE CERTIFICATION LIST

State	Certification	State	Certification
Alabama	40700	Montana	CERT0026
Alaska	IN00035	Nebraska	E87775
Arizona	AZ0432	Nevada	IN00035
Arkansas	IN00035	New Hampshire*	2124
California	2920	New Mexico	IN00035
Colorado	IN035	New Jersey*	IN598
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/E87775	Pennsylvania*	68-00466
Illinois*	200001	Puerto Rico	IN00035
Illinois Microbiology	200001	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*	LA160002	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

LABORATORY CASE NARRATIVE

Client: Wright-Patterson/USAFSAM OE Lab - IH

Report #: 382626CN

All method QC was within acceptance limits.

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We Thors Aral tic 1 Sentces Manager

03/06/2017

Date

Authorized Signature

Page 1 of 1



Laboratory Report

Client:	Wright-Patterson/USAFSAM OE Lab - IH	Report:	382626
Attn:	SSgt Daniel Phelps	Call Number:	17DW107
	2510 Fifth Street Building 840, Room W327	Base Code:	0687Z
	Wright-Patterson AFB, OH 45433	Site ID:	Not Supplied

PWS ID: Not Supplied

Sample Information										
EEA ID #	Client ID	Method	Collected Date / Time	Collected By:	Received Date / Time					
3636947 0000HUNA/TCU124,TinCityRaw		537	02/02/17 13:51	Client	02/14/17 07:55					
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.

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Kelly Just Analytical Services Manager

03/06/2017

Date

Authorized Signature Base Code: 0687Z Base Name: JB Elmendorf-Richardson

Site ID: Not Supplied

Base Number: LIMS Number:

0000HUNA/TCU124<mark>,TinCityRaw</mark> W1702168-01A

UL Methods												
PARAMETER	CAS#	Method	MRL†	Result	Reg Limit	Units	Flag	Preparation Date	Analyzed Date			
Perfluorobutanesulfonic acid	375-73-5	537	2.0	< 2.0		ng/L		02/15/17 08:10	02/16/17 08:51			
Perfluoroheptanoic acid	375-85-9	537	2.0	< 2.0		ng/L		02/15/17 08:10	02/16/17 08:51			
Perfluorohexanesulfonic acid	355-46-4	537	2.0	< 2.0		ng/L		02/15/17 08:10	02/16/17 08:51			
Perfluorononanoic acid	375-95-1	537	2.0	< 2.0		ng/L		02/15/17 08:10	02/16/17 08:51			
Perfluorooctane sulfonate	<mark>1763-23-1</mark>	<mark>537</mark>	2.0	<mark>< 2.0</mark>		ng/L		<mark>02/15/17 08:10</mark>	02/16/17 08:51			
Perfluorooctanoic acid	<mark>335-67-1</mark>	<mark>537</mark>	2.0	<mark>< 2.0</mark>		ng/L	i - <mark></mark> - i	02/15/17 08:10	02/16/17 08:51			

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



Laboratory Report

Client:	Wright-Patterson/USAFSAM OE Lab - IH	Report:	382626
Attn:	SSgt Daniel Phelps	Call Number:	17DW107
	2510 Fifth Street Building 840, Room W327	Base Code:	0687Z
	Wright-Patterson AFB, OH 45433	Site ID:	Not Supplied

PWS ID: Not Supplied

Sample Information										
EEA ID #	Client ID	Method	Collected Date / Time	Collected By:	Received Date / Time					
3636949 0000HUN3/TCT150,TinCityTreated		537	02/02/17 14:17	Client	02/14/17 07:55					
Report Summary										

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Kelly Just Analytical Services Manager

03/06/2017

Date

Authorized Signature Base Code: 0687Z JB Elmendorf-Richardson Base Name:

Site ID: Not Supplied

Base Number:

LIMS Number:

0000HUN3/TCT150,TinCityTreated W1702168-03A

UL Methods												
PARAMETER	CAS#	Method	MRL†	Result	Reg Limit	Units	Flag	Preparation Date	Analyzed Date			
Perfluorobutanesulfonic acid	375-73-5	537	2.0	< 2.0		ng/L		02/15/17 08:10	02/16/17 09:24			
Perfluoroheptanoic acid	375-85-9	537	2.0	< 2.0		ng/L		02/15/17 08:10	02/16/17 09:24			
Perfluorohexanesulfonic acid	355-46-4	537	2.0	< 2.0	·	ng/L		02/15/17 08:10	02/16/17 09:24			
Perfluorononanoic acid	375-95-1	537	2.0	< 2.0		ng/L		02/15/17 08:10	02/16/17 09:24			
Perfluorooctane sulfonate	<mark>1763-23-1</mark>	<mark>537</mark>	2.0	<mark>< 2.0</mark>		ng/L		<mark>02/15/17 08:10</mark>	<mark>02/16/17 09:24</mark>			
Perfluorooctanoic acid	<mark>335-67-1</mark>	537	2.0	<mark>< 2.0</mark>		ng/L		02/15/17 08:10	02/16/17 09:24			

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



Laboratory Report

Client:	Wright-Patterson/USAFSAM OE Lab - IH	Report:	382626
Attn:	SSgt Daniel Phelps	Call Number:	17DW107
	2510 Fifth Street Building 840, Room W327	Base Code:	0687Z
	Wright-Patterson AFB, OH 45433	Site ID:	Not Supplied

PWS ID: Not Supplied

	Sample Information										
EEA ID #	Client ID	Method	Collected Date / Time	Collected By:	Received Date / Time						
3636951	0000HUMY/EARUTAP,EarecksonRaw	537	02/07/17 11:30	Client	02/14/17 07:55						
	Report Summary										

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Kelly Just Analytical Services Manager

03/06/2017

Date

Site ID: Not Supplied

Base Number: 000

LIMS Number:

0000HUMY/EARUTAP,EarecksonRaw W1702168-05A

UL Methods												
PARAMETER	CAS#	Method	MRL†	Result	Reg Limit	Units	Flag	Preparation Date	Analyzed Date			
Perfluorobutanesulfonic acid	375-73-5	537	2.0	< 2.0		ng/L		02/15/17 08:10	02/16/17 09:58			
Perfluoroheptanoic acid	375-85-9	537	2.0	2.5		ng/L		02/15/17 08:10	02/16/17 09:58			
Perfluorohexanesulfonic acid	355-46-4	537	2.0	40	·	ng/L		02/15/17 08:10	02/16/17 09:58			
Perfluorononanoic acid	375-95-1	537	2.0	< 2.0		ng/L		02/15/17 08:10	02/16/17 09:58			
Perfluorooctane sulfonate	<mark>1763-23-1</mark>	<mark>537</mark>	2.0	<mark>47</mark>		ng/L		<mark>02/15/17 08:10</mark>	02/16/17 09:58			
Perfluorooctanoic acid	<mark>335-67-1</mark>	537	2.0	7.3		ng/L		02/15/17 08:10	02/16/17 09:58			

Reg Limit Type:	MCL	SMCL	AL		
Symbol:	*	۸	!		



Laboratory Report

Client:	Wright-Patterson/USAFSAM OE Lab - IH	Report:	382626
Attn:	SSgt Daniel Phelps	Call Number:	17DW107
	2510 Fifth Street Building 840, Room W327	Base Code:	0687Z
	Wright-Patterson AFB, OH 45433	Site ID:	Not Supplied

PWS ID: Not Supplied

Sample Information										
EEA ID #	Client ID	Method	Collected Date / Time	Collected By:	Received Date / Time					
3636952	0000HUMZ/Earutap,EarecksonRawF	537	02/07/17 11:30	Client	02/14/17 07:55					
Report Summary										

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Kelly Just Analytical Services Manager

03/06/2017

Authorized Signature Base Code: 0687Z Base Name: JB Elmendorf-Richardson Title

Date

Site ID: Not Supplied

Base Number:

LIMS Number:

0000HUMZ/Earutap,EarecksonRawFTE W1702168-06A

UL Methods												
PARAMETER	CAS#	Method	MRL†	Result	Reg Limit	Units	Flag	Preparation Date	Analyzed Date			
Perfluorobutanesulfonic acid	375-73-5	537	2.0	< 2.0		ng/L		02/17/17 06:53	02/18/17 15:08			
Perfluoroheptanoic acid	375-85-9	537	2.0	< 2.0		ng/L	(02/17/17 06:53	02/18/17 15:08			
Perfluorohexanesulfonic acid	355-46-4	537	2.0	< 2.0		ng/L		02/17/17 06:53	02/18/17 15:08			
Perfluorononanoic acid	375-95-1	537	2.0	< 2.0		ng/L		02/17/17 06:53	02/18/17 15:08			
Perfluorooctane sulfonate	1763-23-1	537	2.0	< 2.0		ng/L		02/17/17 06:53	02/18/17 15:08			
Perfluorooctanoic acid	335-67-1	537	2.0	< 2.0		ng/L		02/17/17 06:53	02/18/17 15:08			

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



Laboratory Report

Client:	Wright-Patterson/USAFSAM OE Lab - IH	Report:	382626
Attn:	SSgt Daniel Phelps	Call Number:	17DW107
	2510 Fifth Street Building 840, Room W327	Base Code:	0687Z
	Wright-Patterson AFB, OH 45433	Site ID:	Not Supplied

PWS ID: Not Supplied

Sample Information										
EEA ID #	Client ID	Method	Collected Date / Time	Collected By:	Received Date / Time					
3636953	0000HUMS/EARTTAP,EarecksonTrea	537	02/07/17 10:55	Client	02/14/17 07:55					
	Report Summary									

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Kelly Just Analytical Services Manager

03/06/2017

Date

Authorized Signature Base Code: 0687Z JB Elmendorf-Richardson Base Name:

Site ID: Not Supplied

Base Number:

LIMS Number:

0000HUMS/EARTTAP,EarecksonTreate W1702168-07A

UL Methods												
PARAMETER	CAS#	Method	MRL†	Result	Reg Limit	Units	Flag	Preparation Date	Analyzed Date			
Perfluorobutanesulfonic acid	375-73-5	537	2.0	< 2.0		ng/L		02/15/17 08:10	02/16/17 10:15			
Perfluoroheptanoic acid	375-85-9	537	2.0	2.4		ng/L	(02/15/17 08:10	02/16/17 10:15			
Perfluorohexanesulfonic acid	355-46-4	537	2.0	40	· · · · · ·	ng/L		02/15/17 08:10	02/16/17 10:15			
Perfluorononanoic acid	375-95-1	537	2.0	< 2.0		ng/L		02/15/17 08:10	02/16/17 10:15			
Perfluorooctane sulfonate	<mark>1763-23-1</mark>	<mark>537</mark>	2.0	<mark>45</mark>		ng/L		<mark>02/15/17 08:10</mark>	02/16/17 10:15			
Perfluorooctanoic acid	<mark>335-67-1</mark>	<mark>537</mark>	2.0	<mark>7.8</mark>		ng/L	i - <mark>-</mark> - i	02/15/17 08:10	02/16/17 10:15			

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



Laboratory Report

Client:	Wright-Patterson/USAFSAM OE Lab - IH	Report:	382626
Attn:	SSgt Daniel Phelps	Call Number:	17DW107
	2510 Fifth Street Building 840, Room W327	Base Code:	0687Z
	Wright-Patterson AFB, OH 45433	Site ID:	Not Supplied

PWS ID: Not Supplied

Sample Information										
EEA ID #	Client ID	Method	Collected Date / Time	Collected By:	Received Date / Time					
3636954	0000HUMT/Earttap,EarecksonTrea	537	02/07/17 10:55	Client	02/14/17 07:55					
	Report Summary									

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Kelly Just Analytical Services Manager

03/06/2017

Date

Site ID: Not Supplied

Base Number:

LIMS Number:

0000HUMT/Earttap,EarecksonTreatedF W1702168-08A

UL Methods												
PARAMETER	CAS#	Method	MRL†	Result	Reg Limit	Units	Flag	Preparation Date	Analyzed Date			
Perfluorobutanesulfonic acid	375-73-5	537	2.0	< 2.0		ng/L		02/17/17 06:53	02/18/17 14:51			
Perfluoroheptanoic acid	375-85-9	537	2.0	< 2.0		ng/L	(02/17/17 06:53	02/18/17 14:51			
Perfluorohexanesulfonic acid	355-46-4	537	2.0	< 2.0	·	ng/L		02/17/17 06:53	02/18/17 14:51			
Perfluorononanoic acid	375-95-1	537	2.0	< 2.0		ng/L		02/17/17 06:53	02/18/17 14:51			
Perfluorooctane sulfonate	1763-23-1	537	2.0	< 2.0		ng/L		02/17/17 06:53	02/18/17 14:51			
Perfluorooctanoic acid	335-67-1	537	2.0	< 2.0		ng/L	1000	02/17/17 06:53	02/18/17 14:51			

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



Laboratory Report

Client:	Wright-Patterson/USAFSAM OE Lab - IH	Report:	382626
Attn:	SSgt Daniel Phelps	Call Number:	17DW107
	2510 Fifth Street Building 840, Room W327	Base Code:	0687Z
	Wright-Patterson AFB, OH 45433	Site ID:	Not Supplied

PWS ID: Not Supplied

Sample Information							
EEA ID #	Client ID	Method	Collected Date / Time	Collected By:	Received Date / Time		
3636955 0000HOEE/SparrevohnLRRSLivingQ		537	02/01/17 13:00	Client	02/14/17 07:55		
Report Summary							

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Kelly Just Analytical Services Manager

03/06/2017

Date

0000HOEE/SparrevohnLRRSLivingQtrs Base Number: Site ID: Not Supplied LIMS Number: W1702168-09A **UL Methods** PARAMETER CAS# Method MRL† Result Reg Units Flag Preparation Analyzed Date Limit Date Perfluorobutanesulfonic acid 375-73-5 537 2.0 < 2.0 02/15/17 08:10 02/16/17 07:44 ---ng/L ----Perfluoroheptanoic acid 375-85-9 < 2.0 02/15/17 08:10 02/16/17 07:44 537 2.0 ng/L --------355-46-4 02/15/17 08:10 02/16/17 07:44 Perfluorohexanesulfonic acid 537 2.0 < 2.0 --ng/L ----Perfluorononanoic acid 375-95-1 537 2.0 < 2.0 ng/L 02/15/17 08:10 02/16/17 07:44 --------02/15/17 08:10 02/16/17 07:44 Perfluorooctane sulfonate 1763-23-1 537 2.0 < 2.0 ng/L ____ ----Perfluorooctanoic acid 335-67-1 537 2.0 < 2.0 ng/L 02/15/17 08:10 02/16/17 07:44 ____ ----

† 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:	*	^	!

Page 2 of 2



Laboratory Report

Client:	Wright-Patterson/USAFSAM OE Lab - IH	Report:	382626
Attn:	SSgt Daniel Phelps	Call Number:	17DW107
	2510 Fifth Street Building 840, Room W327	Base Code:	0687Z
	Wright-Patterson AFB, OH 45433	Site ID:	Not Supplied

PWS ID: Not Supplied

Sample Information							
EEA ID #	Client ID	Method	Collected Date / Time	Collected By:	Received Date / Time		
3636957	0000HOEQ/SparrevohnLRRSIndustr	537	02/01/17 13:46	Client	02/14/17 07:55		
Report Summary							

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03/06/2017

Date

Site ID: Not Supplied Base Number: LIMS Number: 0000HOEQ/SparrevohnLRRSIndustrial[W1702168-11A

UL Methods									
PARAMETER	CAS#	Method	MRL†	Result	Reg Limit	Units	Flag	Preparation Date	Analyzed Date
Perfluorobutanesulfonic acid	375-73-5	537	2.0	< 2.0		ng/L		02/15/17 08:10	02/16/17 08:17
Perfluoroheptanoic acid	375-85-9	537	2.0	< 2.0		ng/L		02/15/17 08:10	02/16/17 08:17
Perfluorohexanesulfonic acid	355-46-4	537	2.0	2.0	-	ng/L		02/15/17 08:10	02/16/17 08:17
Perfluorononanoic acid	375-95-1	537	2.0	< 2.0		ng/L		02/15/17 08:10	02/16/17 08:17
Perfluorooctane sulfonate	<mark>1763-23-1</mark>	<mark>537</mark>	2.0	<mark>< 2.0</mark>		ng/L		02/15/17 08:10	02/16/17 08:17
Perfluorooctanoic acid	<mark>335-67-1</mark>	<mark>537</mark>	2.0	<mark>< 2.0</mark>		ng/L	i i	02/15/17 08:10	02/16/17 08:17

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



Laboratory Report

Client:	Wright-Patterson/USAFSAM OE Lab - IH	Report:	382626
Attn:	SSgt Daniel Phelps	Call Number:	17DW107
	2510 Fifth Street Building 840, Room W327	Base Code:	0687Z
	Wright-Patterson AFB, OH 45433	Site ID:	Not Supplied

PWS ID: Not Supplied

Sample Information							
EEA ID #	Client ID	Method	Collected Date / Time	Collected By:	Received Date / Time		
3636958	0000HOER/SparrevohnLRRSRawFTB	537	02/01/17 13:46	Client	02/14/17 07:55		
Report Summary							

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Kelly Just Analytical Services Manager

03/06/2017

Date

Authorized Signature Base Code: 0687Z JB Elmendorf-Richardson Base Name:

Site ID: Not Supplied

Base Number:

LIMS Number:

0000HOER/SparrevohnLRRSRawFTB W1702168-12A

UL Methods									
PARAMETER	CAS#	Method	MRL†	Result	Reg Limit	Units	Flag	Preparation Date	Analyzed Date
Perfluorobutanesulfonic acid	375-73-5	537	2.0	< 2.0		ng/L		02/15/17 08:10	02/16/17 08:34
Perfluoroheptanoic acid	375-85-9	537	2.0	< 2.0		ng/L		02/15/17 08:10	02/16/17 08:34
Perfluorohexanesulfonic acid	355-46-4	537	2.0	< 2.0	*	ng/L		02/15/17 08:10	02/16/17 08:34
Perfluorononanoic acid	375-95-1	537	2.0	< 2.0		ng/L		02/15/17 08:10	02/16/17 08:34
Perfluorooctane sulfonate	1763-23-1	537	2.0	< 2.0		ng/L		02/15/17 08:10	02/16/17 08:34
Perfluorooctanoic acid	335-67-1	537	2.0	< 2.0		ng/L	1	02/15/17 08:10	02/16/17 08:34

Reg Limit Type: MCL		SMCL	AL	
Symbol:	*	۸	!	



Eaton Analytical

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 al6iquot 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						3018 Order # <u>31196</u> Batch # <u>38363</u>			
www.EurofinsUS.com/Eaton			CHAIN OF CUSTODY RECORD						Page	1	of	2					
Shaded area for EEA use only REPORT TO: SAMPLER (Signature)		STATE (sample origin)	PROJECT NAME	PO#			_				
TSgt Clifton Kirkland; 673 AMDS/SGPB; Bldg 604 Richardson Dr., JBER, AK 99506; 907-384-3985; clifton.kirkland@us.af.mil; 673amds.sgpb2@us.af.mil					- A				N/A AK		JBER, AK	N/A					
BILL TO: USAFSAM/OE Wright Patterson AFB, OH					COMPLIANCE	Yes N/A	No N/A	POPI	ULATION SERVED	SOURCE WATER	-			NTAINERS	CODE	MIT UNUOS	
LAB Number COLLECTION			РМ	SAMPLING SITE			TEST NAME			SAMPLE REMARKS	CHLORINATED		# OF CC	MATRIX	TURNAF		
3636947	2 Feb 17	1:51	- un	X	0000HU	NA, TCU124, Tin Ci	ity	EPA 537 CI-A-CA		Raw		X	2	DW	SW		
948	2 Feb 17	1:51		X	0000HUI	NB, TCU124, Tin C	ity	EPA 537			FTB		x	1	N/A	SW	
949	2 Feb 17	2:17		X	0000HUN3, TCT150, Tin City			EPA 537			Treated	х		2	DW	SW	
950	2 Feb 17	2:17		X	0000HUN4, TCT150, Tin City			EPA 537			FTB		x	1	N/A	SW	
951	7 Feb 17	11:30	x		0000HUMY, EARUTAP, Eareckson			EPA 537			Raw		x	2	DW	sw	
952	7 Feb 17	11:30	X		0000HUMZ, EARUTAP, Eareckson			1	EPA 53	FTB		X	1	N/A	SW		
953	7 Feb 17	10:55	X	-1	0000HUMS, EARTTAP, Eareckson				EPA 53	Treated	х		2	DW	SW		
954 7 Feb 17 10:55 X				0000HUMT, EARTTAP, Eareckson				EPA 53	7	FTB		X	1	N/A	SW		
0																	
2			-														
4																	
Clifton KirkCland 13		13 Feb 17	7 12 AM	:42	RECEIVED BY (Signa	nure)	DATE		LAB RESERV	ES THE RIGHT TO RETURN UN	USED PORTIONS OF NON-4	AQUEOUS S	SAMPLES T) CLIENT			
	alure)	DATE	AM	I PM	RECEIVED BT.(Signa	iure)	DATE	AMIPM									
RELINQUISHED BY:(Signature) DAT		DATE	AM	ME	RECEIVED FOR LABORATORY BY: DATE			TIME CONDITIONS UPON RECEIPT (check one): 0755									
MATRIX COL	DES:	TURN-AR	OUND	TIME	E (TAT) - SURCHARG	ES											
DW-DRINKING WATER SY RW-REAGENT WATER RV GW-GROUND WATER RV EW-EXPOSURE WATER RV SW-SURFACE WATER RV PW-POOI WATER		SW = Standard Written: (15 working days) 0% RV* = Rush Verbal: (5 working days) 50% RW* = Rush Written: (5 working days) 75%				IV* = Immediat IW* =Immediat SP* = Weeken STAT* = Less	IV* = Immediate Verbal: (3 working days) 100% IW* =Immediate Written: (3 working days) 125% SP* = Weekend, Holiday CALL STAT* = Less Ihan 48 hours CALL					samples received unannounced with less han 48 hours holding time remaining may be subject to additional charges.					
WW-WASTE WATER * Please call, exper			edited	d service not available t		06-LO-F0435 Issue !	5.0 Effe	ective Date	e: 2016-	01-20							

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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 agree to in writing by EEA.

euro	Eator	n Analytic		110 S. Hill Street South Bend, IN 46617 Order # T: 1.800.332.4345 F: 1.574.233.8207 Batch #								17840			
ww.EurofinsUS.com/Eaton					CHAIN OF CUSTODY BECORD								of	2	
Shaded area	for EEA use	e only			0		003100	JODT RECORD							-
PORT TO:	IDC/CODD D	11. (01.0.1	1	SAMPLER (Signature)			PW	IS ID #	STATE (sample origin)	PROJECT NAME	P	0#			
r., JBER, AK 99506; 907-384 73amds.sgpb2@us.af.mil	4-3985; clifton	.kirkland@u	s.af.mil;	Att			N/.	N/A	AK	IRED AV	N/A				u
L TO:					Yes	No	POPULAT	ION SERVED	SOURCE WATER	JDER, AK			RS		
JSAFSAM/OE Wright Patterson AFB, OH				COMPLIANCE	N/A	N/A	N	/A	N/A				NTAINE	CODE	
LAB Number		1	SAMPLING SITE			TEST NAME		SAMPLE REMARKS	CHLORINATED		OF CO	ATRIX			
21-21 055	DATE 1 Eab 17	1200	AM PM	ADDALIOFE Comment	ED4 527 OF 4 - C			Treated water	X	NU	**	≥ DW	S		
3020,955	1 Peb 17	1300		0000HOEE; Sparrevol		EPA 537 (1-4-55		FTB		x	1	N/A	SI		
	I Feb 17	1300		0000HOEF; Sparrevo.			EPA 537	Descentes		A V	2	DW	S		
951	1 Feb 17	1346		0000HOEQ; Sparrevo	al Dome		EPA 537	FTR	-	A	1	N/A	s		
						-									
											a				
		DATE	TIME		tura)										
Clifton Kirkland		13 Feb 17	1/2:42 AMIPM	RECEIVED BY (Signature)		DATE				NORS PORTORS OF NORAUGEOUS SAMPLES TO CLIENT					
RELINQUISHED BY:(Signature) DA		DATE		RECEIVED FOR LABO	RATORY BY:	DATE		IDI ¹ IONS UPO <u>N RE</u>	CE IPT (check one):						
MATRIX CODES	:	TURN-AR		E (TAT) - SURCHARGE	eon (s)	214-17	075 <u>9</u> ам рм	Iced: Wet	Blue Ambient _	Orb C Upon I	Receipt	-	N/A		
DW-DRINKING WATER RW-REAGENT WATER GW-GROUND WATER EW-EXPOSURE WATER SW-SURFACE WATER PW-POOL WATER		SW = Standar RV* = Rush Ve RW* = Rush V	rd Written: (15 erbal: (5 workin /ritten: (5 work	working days) 0% ng days) 50% king days) 75%		P/* = Immediate Verbal: (3 working days) 100% P/* =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.					

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