

Douglas Ruckle Alaska Commercial Company 3830 Old International Airport Anchorage, Anchorage AK 99502

Work Order:	1186936
	Alaska Commercial Company #180
Client:	Alaska Commercial Company
Report Date:	January 14, 2019

Enclosed are the analytical results associated with the above work order. The results apply to the samples as received. All results are intended to be used in their entirety and SGS is not responsible for use of less than the complete report. If you have any questions regarding this report, or if we can be of any other assistance, please contact your SGS Project Manager at 907-562-2343. This document is issued by the Company under its General Conditions of Service accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

SGS maintains a formal Quality Assurance/Quality Control (QA/QC) program. A copy of our Quality Assurance Plan (QAP), which outlines this program, is available at your request. The laboratory certification numbers are AK00971 DW Chemistry (Provisionally Certified as of 12/06/2018 for Uranium by EPA200.8, TDS by SM 2540C and Nitrate by SM 4500-NO3-F) & Microbiology & 17-021 (CS) for ADEC and 2944.01 for DOD ELAP/ISO 17025 (RCRA methods: 1020B, 1311, 3010A, 3050B, 3520C, 3550C, 5030B, 5035A, 6020A, 7470A, 7471B, 8015C, 8021B, 8082A, 8260C, 8270D, 8270D-SIM, 9040C, 9045D, 9056A, 9060A, AK101 and AK102/103). Except as specifically noted, all statements and data in this report are in conformance to the provisions set forth by the SGS QAP and, when applicable, other regulatory authorities. The following descriptors or qualifiers may be found in your report:

*	The analyte has exceeded allowable regulatory or control limits.
!	Surrogate out of control limits.
В	Indicates the analyte is found in a blank associated with the sample.
CCV/CVA/CVB	Continuing Calibration Verification
CCCV/CVC/CVCA/CVCB	Closing Continuing Calibration Verification
CL	Control Limit
DF	Analytical Dilution Factor
DL	Detection Limit (i.e., maximum method detection limit)
E	The analyte result is above the calibrated range.
GT	Greater Than
ICV	Initial Calibration Verification
J	The quantitation is an estimation.
LCS(D)	Laboratory Control Spike (Duplicate)
LLQC/LLIQC	Low Level Quantitation Check
LOD	Limit of Detection (i.e., 1/2 of the LOQ)
LOQ	Limit of Quantitation (i.e., reporting or practical quantitation limit)
LT	Less Than
MB	Method Blank
MS(D)	Matrix Spike (Duplicate)
ND	Indicates the analyte is not detected.
RPD	Relative Percent Difference
U	Indicates the analyte was analyzed for but not detected.

Note: Sample summaries which include a result for "Total Solids" have already been adjusted for moisture content. All DRO/RRO analyses are integrated per SOP.



SGS North America Inc. CHAIN OF CUSTODY RECORD



Locations Nationwide Alaska Maryland New Jersey New York North Carolina Indiana West Virgina Kentucky

www.us.sgs.com

	CLIENT: Alacka Connected Conta + 4/80			Instructions: Sections 1 - 5 must be filled out.														
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	RESERVED for lab use	SAMPLE IDENTIFICATION	DATE mm/dd/yy	TIME HH:MM	MATRIX/ MATRIX CODE	E R S	Incre- mental Soils											REMARKS/
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ω			12/11/18	1255	44		S	.		(See	attach	ed Sam	ple Re	ceipt F	orm)	(See a	ttached	Sample Receipt Form)

[] 200 W. Potter Drive Anchorage, AK 99518 Tel: (907) 562-2343 Fax: (907) 561-5301
 [] 5500 Business Drive Wilmington, NC 28405 Tel: (910) 350-1903 Fax: (910) 350-1557

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indemnification and jurisdiction issues defined therein.

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The management and staff of SGS welcomes customer feedback, both positive and negative, as we continually improve our services. Please visit our web site at www.sgs.com/ultratrace and click on the 'Email Us' link or go to our survey at https://www.surveymonkey.com/r/SGSAP_VoiceOfCustomer?sm=1fJ7v53XMdpUSBSUalhp2w%3d%3d. Thank you for choosing SGS.

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This report is approved by

SGS NORTH AMERICA

Amy Boehm

Project Manager

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Prepared by

FINAL LAB REPORT

1186936

31801770

09-Jan-2019

Prepared for

SGS North America Inc.

Julie Shumway

200 W. Potter Dr. Anchorage, AK 99518 Phone: 907-562-2343 Email: julie.shumway@sgs.com



SGS CERTIFICATIONS

SGS

Arkansas	88-0682
California (ELAP)	ELAP Cert #2914
CLIA	34D1013708
Connecticut	PH-0258
USDA Soil Permit	P330-17-00055
American Association for Laboratory Accreditation (A2LA)	2726.01 (ISO 17025:2005, 2009 TNI, DoD ELAP QSM 5.0)
Florida DOH	E87634
Louisiana DEQ	4115
Louisiana DOH	LA180027
Maine	2016028
Massachusetts	M-NC919
Minnesota (Primary NELAP For Method 23)	1179213
Mississippi	Reciprocity
Nebraska	NE-OS-33-17
New Hampshire	208317 & 208517
New Jersey	NC100
New York	11685
North Carolina DEQ	481
North Dakota	R-197
Oregon	NC200002
Pennsylvania	68-03675
South Carolina	99029002
Texas	T104704260
US Coast Guard	16714/159.317/SGS
Virginia	9502
Washington	C913
West Virginia	293
Pay 13 Mar 2018	

Rev. 13-Mar-2018



Laboratory Qualifiers

Report Definitions

- DL Method, Instrument, or Estimated Detection Limit per Analytical Method
- CL Control Limits for the recovery result of a parameter
- LOQ Reporting Limit
- DF Dilution Factor
- RPD Relative Percent Difference
- LCS(D) Laboratory Control Spike (Duplicate)
- MS(D) Matrix Spike (Duplicate)
- MB Method Blank

Qualifier Definitions

- * Recovery or RPD outside of control limits
- B Analyte was detected in the Lab Method Blank at a level above the LOQ
- U Undetected (Reported as ND or < DL)
- J Estimated Concentration.
- E Amount detected is greater than the Upper Calibration Limit
- TIC Tentatively Identified Compound
- ND Not Detected
- P RPD > 40% between results of dual columns
- D Spike or surrogate was diluted out in order to achieve a parameter result within instrument calibration range

Samples requiring manual integrations for various congeners and/or standards are marked and dated by the analyst. A code definition is provided below:

- M1 Mis-identified peak
- M2 Software did not integrate peak
- M3 Incorrect baseline construction (i.e. not all of peak included; two peaks integrated as one)
- M4 Pattern integration required (i.e. DRO, GRO, PCB, Toxaphene and Technical Chlordane)
- M5 Other Explained in case narrative

Note Results pages that include a value for "Solids (%)" have been adjusted for moisture content.



		Sample Summary		
Client Sample ID	Lab Sample ID	Collected	Received	Matrix
PFAS	31801770001	12/11/2018 06:00	12/22/2018 11:30	Drinking Water
L				

Print Date: 01/09/2019

Detectable Results Summary

Client Sample ID: PFAS				
Lab Sample ID: 31801770001-A	<u>Parameter</u>	Result	<u>Units</u>	<u>Qualifier</u>
EPA 537 v1.1	PFHxA	87.1	ng/L	
	PFHpA	20.2	ng/L	
	PFOA	109	ng/L	
	PFBS	25.1	ng/L	
	PFHxS	103	ng/L	
	PFOS	6.56	ng/L	

Print Date: 01/09/2019

Parameter Cross Reference

SURROGATE

PARAMETE	<u>ER</u>	<u>CASNO</u>	FULL_NAME
13C2-PFHx	A	13CPFHXA	13C2-Perfluoro-n-hexanoic Acid
13C2-PFDA	\	13CPFDA	13C2-PerFluorodecanoic Acid
d5-NEtFOS	AA	1265205-97-7	d5-N-ethyl-perfluoro-1-octanesulfonamidoacetic
REGULAR			
PARAMETE	<u>ER</u>	<u>CASNO</u>	FULL_NAME
PFHxA		307-24-4	Perfluoro-n-hexanoic Acid
PFHpA		375-85-9	Perfluoro-n-heptanoic Acid
PFOA		335-67-1	Perfluoro-n-octanoic Acid
PFNA		375-95-1	Perfluoro-n-nonanoic Acid
PFDA		335-76-2	Perfluoro-n-decanoic Acid
PFuNA		2058-94-8	Perfluoro-n-undecanoic Acid
PFDoA		307-55-1	Perfluoro-n-dodecanoic Acid
PFTriA		72629-94-8	Perfluoro-n-tridecanoic Acid
PFTreA		376-06-7	Perfluoro-n-tetradecanoic Acid
PFBS		375-73-5	Perfluorobutanesulfonoic Acid
PFHxS		355-46-4	Perfluorohexanesulfonic Acid
PFOS		1763-23-1	Perfluorooctanesulfonic Acid
NMeFOSAA	A	2355-31-9	N-methyl perfluoro-1-octanesulfoamidoacetic Acid
NetFOSAA		2991-50-6	N-ethyl perfluoro-1-octanesulfoamidoacetic

Print Date: 01/09/2019

Results of PFAS

S

Client Sample ID: **PFAS** Client Project ID: **1186936** Lab Sample ID: 31801770001-A Lab Project ID: 31801770 Collection Date: 12/11/2018 06:00 Received Date: 12/22/2018 11:30 Matrix: Drinking Water Solids (%):

Posults by EPA 537	-						
Results by EPA 557	/1.1						
Parameter Parameter	<u>Result</u>	<u>Qual</u>	DL	LOQ/CL	<u>Units</u>	DF	Date Analyzed
PFHxA	87.1		0.179	1.79	ng/L	1	01/4/2019 18:39
PFHpA	20.2		0.179	1.79	ng/L	1	01/4/2019 18:39
PFOA	109		0.179	1.79	ng/L	1	01/4/2019 18:39
PFNA	ND	U	0.179	1.79	ng/L	1	01/4/2019 18:39
PFDA	ND	U	0.179	1.79	ng/L	1	01/4/2019 18:39
PFuNA	ND	U	0.179	1.79	ng/L	1	01/4/2019 18:39
PFDoA	ND	U	0.179	1.79	ng/L	1	01/4/2019 18:39
PFTriA	ND	U	0.179	1.79	ng/L	1	01/4/2019 18:39
PFTreA	ND	U	0.179	1.79	ng/L	1	01/4/2019 18:39
PFBS	25.1		0.179	1.79	ng/L	1	01/4/2019 18:39
PFHxS	103		0.179	1.79	ng/L	1	01/4/2019 18:39
PFOS	6.56		0.179	1.79	ng/L	1	01/4/2019 18:39
NMeFOSAA	ND	U	0.446	1.79	ng/L	1	01/4/2019 18:39
NetFOSAA	ND	U	0.446	1.79	ng/L	1	01/4/2019 18:39
Surrogates							
13C2-PFHxA	110			70.0-130	%	1	01/4/2019 18:39
13C2-PFDA	96.1			70.0-130	%	1	01/4/2019 18:39
d5-NEtFOSAA	99.2			70.0-130	%	1	01/4/2019 18:39

Batch Information

Analytical Batch: XLC1254 Analytical Method: EPA 537 v1.1 Instrument: TQS1 Analyst: ADM Prep Batch: HXX2273 Prep Method: EPA 537 1.1 PREP Prep Date/Time: 12/24/2018 16:57 Prep Initial Wt./Vol.: 280 mL Prep Extract Vol: 1 mL



Analytical Method: El

EPA 537 v1.1

Prep Method:EPA 53Prep Batch:HXX22Prep Date:12/24/2

EPA 537 1.1 PREP HXX2273 12/24/2018 16:52

Client Sample ID	Lab Sample ID	Analysis Date	Analytical Batch	Instrument	<u>Analyst</u>
MB for HBN 146275 [HXX/2273]	223966	01/04/2019 12:56	XLC1254	TQS1	ADM
LCS for HBN 146275 [HXX/2273]	223967	01/04/2019 13:27	XLC1254	TQS1	ADM
House 7740 (Raw) MS	31801736007	01/04/2019 17:05	XLC1254	TQS1	ADM
House 7740 (Raw) MSD	31801736008	01/04/2019 18:08	XLC1254	TQS1	ADM
PFAS	31801770001	01/04/2019 18:39	XLC1254	TQS1	ADM

Print Date: 01/09/2019

SGS

Method Blank

Blank ID: MB for HBN 146275 [HXX/2273] Blank Lab ID: 223966 QC for Samples: 31801770001 Matrix: Water

Results by EPA 537 v1.1

<u>Parameter</u>	<u>Result</u>	<u>Qual</u>	DL	LOQ/CL	<u>Units</u>	<u>DF</u>	
PFHxA	ND	U	0.200	2.00	ng/L	1	
PFHpA	ND	U	0.200	2.00	ng/L	1	
PFOA	ND	U	0.200	2.00	ng/L	1	
PFNA	ND	U	0.200	2.00	ng/L	1	
PFDA	ND	U	0.200	2.00	ng/L	1	
PFuNA	ND	U	0.200	2.00	ng/L	1	
PFDoA	ND	U	0.200	2.00	ng/L	1	
PFTriA	ND	U	0.200	2.00	ng/L	1	
PFTreA	ND	U	0.200	2.00	ng/L	1	
PFBS	ND	U	0.200	2.00	ng/L	1	
PFHxS	ND	U	0.200	2.00	ng/L	1	
PFOS	ND	U	0.200	2.00	ng/L	1	
NMeFOSAA	ND	U	0.500	2.00	ng/L	1	
NetFOSAA	ND	U	0.500	2.00	ng/L	1	
Surrogates							
13C2-PFHxA	112			70.0-130	%	1	
13C2-PFDA	101			70.0-130	%	1	
d5-NEtFOSAA	112			70.0-130	%	1	
Batch Information							-
Analytical Batch: XLC12	254		Prep B	atch: HXX2273			
Analytical Method: EPA	537 v1.1		Prep Method: EPA 537 1.1 PREP Prep Date/Time: 12/24/2018 4:52:56PM				
Instrument: TQS1							
Analyst: ADM			Prep Ir	nitial Wt./Vol.: 250 i	mL		
			Prep E	xtract Vol: 1 mL			

SG

Blank	Spike	Summary	

Blank Spike ID: LCS for HBN 146275 [HXX/2273] Blank Spike Lab ID: 223967 Date Analyzed: 01/04/2019 13:27

Matrix: Water

QC for Samples: 31801770001

Results by EPA 537 v1.1

		Blank Spike	(ng/L)	
Parameter	Spike	Result	<u>Rec (%)</u>	CL
PFHxA	100	98.4	98.4	70.0-130
PFHpA	100	94.9	94.9	70.0-130
PFOA	100	94.2	94.2	70.0-130
PFNA	100	114	114	70.0-130
PFDA	100	100	100	70.0-130
PFuNA	100	98.8	98.8	70.0-130
PFDoA	100	91.0	91	70.0-130
PFTriA	100	96.7	96.7	70.0-130
PFTreA	100	90.2	90.2	70.0-130
PFBS	88.6	87.6	98.9	70.0-130
PFHxS	91.2	91.8	101	70.0-130
PFOS	92.6	98.6	107	70.0-130
NMeFOSAA	100	95.8	95.8	70.0-130
NetFOSAA	100	96.7	96.7	70.0-130
Surrogates				
13C2-PFHxA			118	70.0-130
13C2-PFDA			105	70.0-130
d5-NEtFOSAA			119	70.0-130

Batch Information

Analytical Batch: XLC1254	Prep Batch: HXX2273
Analytical Method: EPA 537 v1.1	Prep Method: EPA 537 1.1 PREP
Instrument: TQS1	Prep Date/Time: 12/24/2018 16:52
Analyst: ADM	Spike Init Wt./Vol.: 250 mL Extract Vol: 1 mL
	Dupe Init Wt./Vol.: Extract Vol:

Print Date: 01/09/2019



SGS North America Inc. CHAIN OF CUSTODY RECORD



Locations Nationwide

Alaska	Florida
New Jersey	Colorado
Texas	North Carolina

Virginia Louisiana www.us.sas.com

CLIENT:	SGS North Ar	merica Inc Alas	ka Division		SG	S Refere	nce: 3	8017	70	SGS	Wilr	nington		
CONTACT:	Julie Shumway	PHONE NO:	(907) :	562-2343	Addi requ	tional Co ested.	omment	s: All	soils re	port ou	t in dr	y weight unless	s otherwise	Page 1 of 1
PROJECT	1196026	PWSID#:			#	Preserv-								
NAME:	1100930	NPDL#:				Used:	none							
REPORTS TO	:	E-MAIL:	Julie.Shum	Shumway@sgs.com N TYPE S T C = 0 A COMP										
INVOICE TO:	TO: QUOTE #: I G * G SGS - Alaska P.O. #: 1186936 E Incre-		(EPA 537											
RESERVED	SAMPLE IDENTIFICATION	DATE mm/dd/vv	TIME	MATRIX/	RS	mental Solls	PFCs 5.1)			MS	MSD	SGS lab #	L	ocation ID
	PFAS	12/11/2018	6:00	DW	2	GRAB	X					1186936001		
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Polinquichod	But (2)	Date	Time	Received F	av.		-		Report a	s DL/LOD	LOQ?	NO		Level
Reiniquisiieu	by. (2)	Date	TIME	Received	y.				oler ID.	Reque	sted Tu	rnaround Time an	d-or Special Ins	tructions:
Relinquished	Ву: (3)	Date	Time	Received E	By:				_	SHORT	HOLD	0 12/25. Proceed	d past hold if r	ecessary.
			1					Те	mp Blan	k °C:	1.3	00	Chain of Cu	stody Seal: (Circle)
Relinquished	By: (4)	Date	Time	Received F	or Labo	oratory By			,	or A	mbient	•[] (INTACT	BROKEN ABSENT
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[X] 200 W. Potter Drive Anchorage, AK 99518 Tel: (907) 502-2343 Fax: (907) 501-5301 [] 5500 Business Drive Wilmington, NC 28405 Tel: (910) 350-1903 Fax: (910) 350-1557 [2]222[9 [] 3500 Business Drive Wilmington, NC 28405 Tel: (910) 350-1903 Fax: (910) 350-1557 [2]222[9

SGS North America Inc.

Sample Receipt Checklist (SRC)

Client:	SGS-NA-AK	Work Order No.:	31801770
1.	_x_Shipped Hand Delivered	Notes:	
2.	x COC Present on Receipt No COC Additional Transmittal Forms		
3.	<u>x</u> Custody Tape on Container No Custody Tape		
4.	_x_Samples Intact Samples Broken / Leaking		
5.	x Chilled on Receipt Actual Temp.(s) in °C: Ambient on Receipt Walk-in on Ice; Coming down to temp. x Temperature Blank Present WV samples-proxy not allowed	1.3 The	rmometer ID#: IR4-Probe
6.	x Sufficient Sample Submitted		
7.	Chlorine absent HNO3 < 2 HCL < 2 Additional Preservatives verified (see notes)	N/A	
8.	x Received Within Holding Time Not Received Within Holding Time		
9.	x No Discrepancies Noted Discrepancies Noted NCDENR notified of Discrepancies*		
10.	No Headspace present in VOC vials Headspace present in VOC vials >6mm	N/A	
Comments: _			
		e	
	Inspe	cted and Logged in by: <u>AN</u>	10

Date: 12/28/2018

316220		GO 3162200	Small Package Service	
		AIR WAYBILL CONSIGNMENT NOTE)	5901 LOCKHEED AVE. ANCHORAGE, ALASKA 99502	
IGNEE'S NAME AND ADDRESS	It is agre (except a HEREOF. LIMITATIC value for release o freight ch	ed that the goods described here s noted) for carriage SUBJECT TO THE SHIPPER'S ATTENTION IS NOF LIABILITY. Shipper may in carriage and paying a suppleme arrier of any payment dispute the arges within 48 hours of billing by	in are accepted in apparent good order and c. THE CONDITIONS OF CONTRACT ON THE RE DRAWN OF THE NOTICE CONCERNING CAP crease such limitation of liability by declaring a tal charge fir required. Shipper or his agent as tween himself and the consignee by remitting arrier	condition EVERSE RRIERS' a higher grees to unpaid
9	Place	IN GOOD CONDITION	ALL PACE Date 17/11/1	ARRIER
IG CARRIER'S AGENT NAME AND CITY	AS PER ALSO NC	TARIFF RULE UNLESS SHIPPER TIFY NAME AND ADDRESS		AGENT
	NO, ACCOUN	ITING INFORMATION	INTERNAT	
RT OF DEPARTURE (ADDR OF FIRST CARRIER) AN			ARED VALUE FOR CARRIAGE DECLARED VALUE FOR	
AIRPORT OF DESTINATION		OF INSURANCE IN wi	SURANCE - If shipper requests insurance in ac th conditions on reverse hereof, indicate amoi sured in figures in box marked amount of insuran	ccordance unt to be nce.
LING INFORMATION These commodities licensed by I	US for ultimate destination. Diversion contra	ry to US law is prohibited.	Addition for interface and state and specific to the second state of the second sta	
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and the second	Shipper certifies that the pa contains restricted articles, si to applicable. riational gover Association's Dangerous Go	rticulars on the face hereof are of ch part is properly described by na- mment regulations, and for interna- ods Regulations.	correct and that insofar as any part of the cor ime and is in proper condition for carriage by air- tional shipments, the current International Air	nsignment according Transport
TOTAL OTHER CHARGES DUE AGENT	Y 나라 말을 수 있었다. 네 카페 영어 관계가 있다.			
TOTAL OTHER CHARGES DUE AGENT	ay Shipper)	SIGNATURE OI	SHIPPER OR HIS AGENT,	



16 of 18

000	e-Sam <u>ple</u>	Receip	ipt Form					
SGS	SGS Workorder #:	1	18693	6		8 6 9 3 6		
Rev	view Criteria	ondition (Yes	, No, N/A	Exce	ptions Not	ed below		
Chain of	Custody / Temperature Requiren	nents	N/A	Exemption per	mitted if sampl	er hand carries/delivers.		
	Were Custody Seals intact? Note # & loca	ation Yes	1F					
	COC accompanied sampl	les? Yes						
	N/A **Exemption permitted if chill	led & colle	ected <8 hours	ago, or for sam	ples where chil	ling is not required		
		Yes	Cooler ID:	1	@	2.4 °C Therm. ID: D53		
			Cooler ID:		@	°C Therm. ID:		
Temperatu	re blank compliant* (i.e., 0-6 °C after C	; <mark>F)?</mark>	Cooler ID:		@	°C Therm. ID:		
			Cooler ID:		@	°C Therm. ID:		
		1	Cooler ID:		@	°C Therm. ID:		
*lf >6°	[°] C, were samples collected <8 hours ag	'0? N/A						
-	If <0°C, were sample containers ice fre	e? N/A						
If samples receive	ed without a temperature blank, the "co	oler						
temperature" will be doc	umented in lieu of the temperature blank, the	ik &	°					
"COOLER TEMP" will be r	noted to the right. In cases where neithe	er a						
temp blank nor cool	er temp can be obtained, note "ambient	" or	_					
	Chille	eu .						
Note: Identify containe	rs received at non-compliant temperatu	ire . ded.	1					
Holding Time / D	our participation / Sample Condition Pogu	iromonto	Noto: Rofor t	o form E 092 "S	ample Cuide" f	ar aposifia holding timos		
Holding Time / Do	Vere samples received within holding tin	ne? Yes	Note. Relef to	0 101111 F-063 3		or specific holding times.		
	The samples received within holding in							
Do samples match COO	** (i.e. sample IDs dates/times collecte	d)? Yes						
**Note: If times	differ <1br record details & login per C(
	unambiguous? (i.e. method is specified	for Yes	-					
Were analyses requested t	analyses with >1 option for analy	sis)						
				-				
		-	N/A	***Exemption	permitted for m	etals (e.g,200.8/6020A).		
Were proper containers	s (type/mass/volume/preservative***)use	ed? Yes						
	Volatile / LL-Hg Require	ements						
Were Trip Blanks (i.e., VOAs, LL-Hg) in cooler with sample	es? N/A						
Were all water VOA vial	s free of headspace (i.e., bubbles ≤ 6 mr	m)? N/A						
Were all s	soil VOAs field extracted with MeOH+BF	B? N/A						
Note to Clie	nt: Any "No", answer above indicates non-co	ompliance	with standard	procedures and	may impact da	ta quality.		
	Additional no	otes (if a	applicable):					
		,	,, ,					



Sample Containers and Preservatives

<u>Container Id</u>	<u>Preservative</u>	<u>Container</u> Condition	<u>Container Id</u>	<u>Preservative</u>	<u>Container</u> <u>Condition</u>
1186936001-A 1186936001-B	No Preservative Required No Preservative Required	ОК ОК			

Container Condition Glossary

Containers for bacteriological, low level mercury and VOA vials are not opened prior to analysis and will be assigned condition code OK unless evidence indicates than an inappropriate container was submitted.

OK - The container was received at an acceptable pH for the analysis requested.

- BU The container was received with headspace greater than 6mm.
- DM The container was received damaged.
- FR The container was received frozen and not usable for Bacteria or BOD analyses.
- IC The container provided for microbiology analysis was not a laboratory-supplied, pre-sterilized
- container and therefore was not suitable for analysis.

PA - The container was received outside of the acceptable pH for the analysis requested. Preservative was added upon receipt and the container is now at the correct pH. See the Sample Receipt Form for details on the amount and lot # of the preservative added.

PH - The container was received outside of the acceptable pH for the analysis requested. Preservative was added upon receipt, but was insufficient to bring the container to the correct pH for the analysis requested. See the Sample Receipt Form for details on the amount and lot # of the preservative added.