

GEL LABORATORIES LLC

2040 Savage Road Charleston SC 29407 - (843) 556-8171 - www.gel.com

Certificate of Analysis Report for

CDIN001 Compliance Design Inc.

Client SDG: 652154 GEL Work Order: 652154

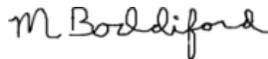
The Qualifiers in this report are defined as follows:

- * A quality control analyte recovery is outside of specified acceptance criteria
- ** Analyte is a Tracer compound
- ** Analyte is a surrogate compound
- J Value is estimated
- U Analyte was analyzed for, but not detected above the MDL, MDA, MDC or LOD.

Where the analytical method has been performed under NELAP certification, the analysis has met all of the requirements of the NELAC standard unless qualified on the Certificate of Analysis.

The designation ND, if present, appears in the result column when the analyte concentration is not detected above the limit as defined in the 'U' qualifier above.

This data report has been prepared and reviewed in accordance with GEL Laboratories LLC standard operating procedures. Please direct any questions to your Project Manager, Meredith Boddiford.



Reviewed by _____

GEL LABORATORIES LLC

2040 Savage Road Charleston SC 29407 - (843) 556-8171 - www.gel.com

Certificate of Analysis

Company : Compliance Design Inc.
Address : 159 South Stark Highway
Weare, New Hampshire 03281

Report Date: January 23, 2024

Contact: Jennifer Rock
Project: **Finished Product for Alpine Water GMBH**
Obertraun 311 4831 Obertraun Austria

Client Sample ID: 1108-012 Hallstein Artesian FP
Sample ID: 652154001
Matrix: Drinking Water (Potable)
Collect Date: 18-JAN-24 12:00
Receive Date: 19-JAN-24
Collector: Client
Project: CDIN00119
Client ID: CDIN001

Parameter	Qualifier	Result	RL	Units	PF	DF	Analyst	Date	Time	Batch	Method
LCMSMS PFCs											
<i>EPA 537.1 PFCs by LC-MS/MS "As Received"</i>											
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11-Cl-PF3OUdS)	U	ND	1.74	ng/L	0.0185	1	JMB3	01/22/24	1752	2556354	1
Hexafluoropropyleneoxide dimer acid (HFPO-DA)(Gen-X)(PFPrOPrA)	U	ND	1.85	ng/L	0.0185	1					
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9-Cl-PF3ONS)	U	ND	1.73	ng/L	0.0185	1					
N-Ethylperfluorooctane sulfonamido acetic acid (NEtFOSAA)	U	ND	3.70	ng/L	0.0185	1					
N-Methylperfluorooctane sulfonamido acetic acid (NMeFOSAA)	U	ND	3.70	ng/L	0.0185	1					
Perfluorobutane sulfonic acid (PFBS)	U	ND	1.65	ng/L	0.0185	1					
Perfluorodecanoic acid (PFDA)	U	ND	1.85	ng/L	0.0185	1					
Perfluorododecanoic acid (PFDOA)	U	ND	1.85	ng/L	0.0185	1					
Perfluoroheptanoic acid (PFHpA)	U	ND	1.85	ng/L	0.0185	1					
Perfluorohexane sulfonic acid (PFHxS)	U	ND	1.69	ng/L	0.0185	1					
Perfluorohexanoic acid (PFHxA)	U	ND	1.85	ng/L	0.0185	1					
Perfluorononanoic acid (PFNA)	U	ND	1.85	ng/L	0.0185	1					
Perfluorooctane sulfonic acid (PFOS)	U	ND	1.85	ng/L	0.0185	1					
Perfluorooctanoic acid (PFOA)	U	ND	1.85	ng/L	0.0185	1					
Perfluorotetradecanoic acid (PFTDA)	U	ND	1.85	ng/L	0.0185	1					
Perfluorotridecanoic acid (PFTrDA)	U	ND	1.85	ng/L	0.0185	1					
Perfluoroundecanoic acid	U	ND	1.85	ng/L	0.0185	1					

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Report Date: January 23, 2024

Contact: Jennifer Rock
 Project: **Finished Product for Alpine Water GMBH**
Obertraun 311 4831 Obertraun Austria

Client Sample ID: 1108-012 Hallstein Artesian FP Project: CDIN00119
 Sample ID: 652154001 Client ID: CDIN001

Parameter	Qualifier	Result	RL	Units	PF	DF	Analyst	Date	Time	Batch	Method
LCMSMS PFCs											
<i>EPA 537.1 PFCs by LC-MS/MS "As Received"</i>											
(PFUnDA)											
4,8-Dioxa-3H-perfluorononanoic acid (DONA)	U	ND	1.85	ng/L	0.0185	1					

The following Prep Methods were performed:

Method	Description	Analyst	Date	Time	Prep Batch
EPA 537.1	PFCs Extraction in Drinking Water	RR4	01/22/24	0829	2556353

The following Analytical Methods were performed:

Method	Description	Analyst Comments
1	EPA 537.1	

Surrogate/Tracer recovery	Test	Result	Nominal	Recovery%	Acceptable Limits
N-ethyl-d5-perfluoro-1-octanesu	EPA 537.1 PFCs by LC-MS/MS "As Received"	158 ng/L	148	107	(70%-130%)
Perfluoro-n-[1,2-13C2] decanoic	EPA 537.1 PFCs by LC-MS/MS "As Received"	41.6 ng/L	37.0	112	(70%-130%)
2,3,3,3-Tetrafluoro-2-(1,1,2,2,3,3	EPA 537.1 PFCs by LC-MS/MS "As Received"	33.8 ng/L	37.0	91	(70%-130%)
Perfluoro-n-[1,2-13C2] hexanoic	EPA 537.1 PFCs by LC-MS/MS "As Received"	35.4 ng/L	37.0	95	(70%-130%)

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QC Summary

Report Date: January 23, 2024

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Compliance Design Inc.
159 South Stark Highway
Weare, New Hampshire

Contact: Jennifer Rock

Workorder: 652154

Parmname	NOM	Sample	Qual	QC	Units	RPD/D%	REC%	Range	Anlst	Date	Time
Perfluorinated Compounds											
Batch	2556354										
QC1205628140 LCS											
11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid (11-Cl-PF3OUdS)	1.84		J	1.67	ng/L		91	(70%-130%)	JMB3	01/22/24	15:52
4,8-Dioxa-3H-perfluorononanoic acid (DONA)	2.00		J	1.87	ng/L		93	(70%-130%)			
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9-Cl-PF3ONS)	1.80			2.10	ng/L		116	(70%-130%)			
Hexafluoropropyleneoxide dimer acid (HFPO-DA)(Gen-X)(PFPrOPrA)	2.00		J	1.60	ng/L		80	(70%-130%)			
N-Ethylperfluorooctane sulfonamido acetic acid (NEtFOSAA)	4.00			4.51	ng/L		113	(70%-130%)			
N-Methylperfluorooctane sulfonamido acetic acid (NMeFOSAA)	4.00			4.10	ng/L		103	(70%-130%)			
Perfluorobutane sulfonic acid (PFBS)	1.77		J	1.48	ng/L		83	(70%-130%)			
Perfluorodecanoic acid (PFDA)	2.00			2.29	ng/L		115	(70%-130%)			
Perfluorododecanoic acid (PFDOA)	2.00			2.04	ng/L		102	(70%-130%)			
Perfluoroheptanoic acid (PFHpA)	2.00			2.14	ng/L		107	(70%-130%)			
Perfluorohexane sulfonic acid (PFHxS)	1.82			2.07	ng/L		114	(70%-130%)			
Perfluorohexanoic acid (PFHxA)	2.00			2.08	ng/L		104	(70%-130%)			
Perfluorononanoic acid (PFNA)	2.00		J	1.96	ng/L		98	(70%-130%)			
Perfluorooctane sulfonic acid (PFOS)	2.00		J	1.86	ng/L		93	(70%-130%)			

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QC Summary

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Parmname	NOM	Sample	Qual	QC	Units	RPD/D%	REC%	Range	Anlst	Date	Time
Perfluorinated Compounds											
Batch	2556354										
Perfluorooctanoic acid (PFOA)	2.00			2.51	ng/L		126	(70%-130%)	JMB3	01/22/24	15:52
Perfluorotetradecanoic acid (PFTDA)	2.00			2.02	ng/L		101	(70%-130%)			
Perfluorotridecanoic acid (PFTTrDA)	2.00			2.08	ng/L		104	(70%-130%)			
Perfluoroundecanoic acid (PFUnDA)	2.00		J	1.79	ng/L		90	(70%-130%)			
**2,3,3,3-Tetrafluoro-2-(1,1,2,2,3,3,3-heptafluoropropoxy)-13C3-propanoic acid (13C3_PFPPrOPrA)	40.0			37.8	ng/L		95	(70%-130%)			
**N-ethyl-d5-perfluoro-1-octanesulfonamidoacetic acid	160			162	ng/L		101	(70%-130%)			
**Perfluoro-n-[1,2-13C2] decanoic acid	40.0			48.3	ng/L		121	(70%-130%)			
**Perfluoro-n-[1,2-13C2] hexanoic acid	40.0			37.3	ng/L		93	(70%-130%)			
QC1205628139 MB											
11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid (11-Cl-PF3OUdS)			U	ND	ng/L					01/22/24	16:00
4,8-Dioxa-3H-perfluorononanoic acid (DONA)			U	ND	ng/L						
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9-Cl-PF3ONS)			U	ND	ng/L						
Hexafluoropropyleneoxide dimer acid (HFPO-DA)(Gen-X)(PFPrOPrA)			U	ND	ng/L						
N-Ethylperfluorooctane sulfonamido acetic acid (NEtFOSAA)			U	ND	ng/L						
N-Methylperfluorooctane sulfonamido acetic acid (NMeFOSAA)			U	ND	ng/L						
Perfluorobutane sulfonic acid (PFBS)			U	ND	ng/L						

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QC Summary

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Parmname	NOM	Sample	Qual	QC	Units	RPD/D%	REC%	Range	Anlst	Date	Time
Perfluorinated Compounds											
Batch	2556354										
Perfluorodecanoic acid (PFDA)			U	ND	ng/L				JMB3	01/22/24	16:00
Perfluorododecanoic acid (PFDOA)			U	ND	ng/L						
Perfluoroheptanoic acid (PFHpA)			U	ND	ng/L						
Perfluorohexane sulfonic acid (PFHxS)			U	ND	ng/L						
Perfluorohexanoic acid (PFHxA)			U	ND	ng/L						
Perfluorononanoic acid (PFNA)			U	ND	ng/L						
Perfluorooctane sulfonic acid (PFOS)			U	ND	ng/L						
Perfluorooctanoic acid (PFOA)			U	ND	ng/L						
Perfluorotetradecanoic acid (PFTDA)			U	ND	ng/L						
Perfluorotridecanoic acid (PFTTrDA)			U	ND	ng/L						
Perfluoroundecanoic acid (PFUnDA)			U	ND	ng/L						
**2,3,3,3-Tetrafluoro-2-(1,1,2,2,3,3,3-heptafluoropropoxy)-13C3-propanoic acid (13C3_PFPPrOPrA)	40.2			40.1	ng/L		100	(70%-130%)			
**N-ethyl-d5-perfluoro-1-octanesulfonamidoacetic acid	161			197	ng/L		122	(70%-130%)			
**Perfluoro-n-[1,2-13C2] decanoic acid	40.2			48.9	ng/L		122	(70%-130%)			
**Perfluoro-n-[1,2-13C2] hexanoic acid	40.2			44.9	ng/L		112	(70%-130%)			

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QC Summary

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Parmname	NOM	Sample	Qual	QC	Units	RPD/D%	REC%	Range	Anlst	Date	Time
Perfluorinated Compounds											
Batch	2556354										
QC1205628144	652088001	MS									
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid (11-Cl-PF3OUdS)	1.83	U	ND	J	1.55	ng/L	85	(70%-130%)	JMB3	01/22/24	17:35
4,8-Dioxa-3H-perfluorononanoic acid (DONA)	1.99	U	ND	J	1.77	ng/L	89	(70%-130%)			
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9-Cl-PF3ONS)	1.79	U	ND	J	1.79	ng/L	100	(70%-130%)			
Hexafluoropropyleneoxide dimer acid (HFPO-DA)(Gen-X)(PFPrOPrA)	1.99	U	ND	J	1.59	ng/L	80	(70%-130%)			
N-Ethylperfluorooctane sulfonamido acetic acid (NEtFOSAA)	3.98	U	ND		4.52	ng/L	113	(70%-130%)			
N-Methylperfluorooctane sulfonamido acetic acid (NMeFOSAA)	3.98	U	ND	J	3.90	ng/L	98	(70%-130%)			
Perfluorobutane sulfonic acid (PFBS)	1.76	U	ND	J	1.54	ng/L	88	(70%-130%)			
Perfluorodecanoic acid (PFDA)	1.99	U	ND	J	1.90	ng/L	96	(70%-130%)			
Perfluorododecanoic acid (PFDOA)	1.99	U	ND		2.00	ng/L	100	(70%-130%)			
Perfluoroheptanoic acid (PFHpA)	1.99	U	ND		2.14	ng/L	108	(70%-130%)			
Perfluorohexane sulfonic acid (PFHxS)	1.81	U	ND		1.92	ng/L	106	(70%-130%)			
Perfluorohexanoic acid (PFHxA)	1.99	U	ND	J	1.97	ng/L	99	(70%-130%)			
Perfluorononanoic acid (PFNA)	1.99	U	ND	J	1.75	ng/L	88	(70%-130%)			
Perfluorooctane sulfonic acid (PFOS)	1.99	U	ND	J	1.83	ng/L	92	(70%-130%)			
Perfluorooctanoic acid (PFOA)	1.99	U	ND		2.24	ng/L	113	(70%-130%)			

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QC Summary

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Parmname	NOM	Sample	Qual	QC	Units	RPD/D%	REC%	Range	Anlst	Date	Time
Perfluorinated Compounds											
Batch	2556354										
Perfluorotetradecanoic acid (PFTDA)	1.99	U	ND	J	1.93	ng/L	97	(70%-130%)	JMB3	01/22/24	17:35
Perfluorotridecanoic acid (PFTTrDA)	1.99	U	ND		2.15	ng/L	108	(70%-130%)			
Perfluoroundecanoic acid (PFUnDA)	1.99	U	ND		2.02	ng/L	102	(70%-130%)			
**2,3,3,3-Tetrafluoro-2-(1,1,2,2,3,3,3-heptafluoropropoxy)-13C3-propanoic acid (13C3_PFPPrOPrA)	39.8		41.0		36.1	ng/L	91	(70%-130%)			
**N-ethyl-d5-perfluoro-1-octanesulfonamidoacetic acid	159		175		189	ng/L	119	(70%-130%)			
**Perfluoro-n-[1,2-13C2] decanoic acid	39.8		49.6		44.6	ng/L	112	(70%-130%)			
**Perfluoro-n-[1,2-13C2] hexanoic acid	39.8		40.3		37.7	ng/L	95	(70%-130%)			
QC1205628145 652088001 MSD											
11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid (11-Cl-PF3OUdS)	1.83	U	ND	J	1.42	ng/L	9	77	(0%-30%)		01/23/24 09:49
4,8-Dioxa-3H-perfluorononanoic acid (DONA)	1.99	U	ND	J	1.92	ng/L	8	97	(0%-30%)		
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid (9-Cl-PF3ONS)	1.79	U	ND	J	1.72	ng/L	4	96	(0%-30%)		
Hexafluoropropyleneoxide dimer acid (HFPO-DA)(Gen-X)(PFPrOPrA)	1.99	U	ND	J	1.59	ng/L	0	80	(0%-30%)		
N-Ethylperfluorooctane sulfonamido acetic acid (NEtFOSAA)	3.97	U	ND		4.33	ng/L	4	109	(0%-30%)		
N-Methylperfluorooctane sulfonamido acetic acid (NMeFOSAA)	3.97	U	ND	J	3.41	ng/L	13	86	(0%-30%)		
Perfluorobutane sulfonic acid (PFBS)	1.76	U	ND	J	1.47	ng/L	5	83	(0%-30%)		
Perfluorodecanoic acid (PFDA)	1.99	U	ND		2.31	ng/L	19	116	(0%-30%)		

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QC Summary

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Parmname	NOM	Sample	Qual	QC	Units	RPD/D%	REC%	Range	Anlst	Date	Time
Perfluorinated Compounds											
Batch	2556354										
Perfluorododecanoic acid (PFDOA)	1.99	U	ND		2.24	ng/L	11	113	(0%-30%)	JMB3	01/23/24 09:49
Perfluoroheptanoic acid (PFHpA)	1.99	U	ND		2.43	ng/L	13	122	(0%-30%)		
Perfluorohexane sulfonic acid (PFHxS)	1.81	U	ND		1.87	ng/L	3	103	(0%-30%)		
Perfluorohexanoic acid (PFHxA)	1.99	U	ND	J	1.98	ng/L	1	100	(0%-30%)		
Perfluorononanoic acid (PFNA)	1.99	U	ND		2.01	ng/L	14	101	(0%-30%)		
Perfluorooctane sulfonic acid (PFOS)	1.99	U	ND	J	1.80	ng/L	2	91	(0%-30%)		
Perfluorooctanoic acid (PFOA)	1.99	U	ND		2.26	ng/L	1	114	(0%-30%)		
Perfluorotetradecanoic acid (PFTDA)	1.99	U	ND		2.14	ng/L	10	108	(0%-30%)		
Perfluorotridecanoic acid (PFTTrDA)	1.99	U	ND		2.24	ng/L	4	113	(0%-30%)		
Perfluoroundecanoic acid (PFUnDA)	1.99	U	ND	J	1.92	ng/L	5	96	(0%-30%)		
**2,3,3,3-Tetrafluoro-2-(1,1,2,2,3,3,3-heptafluoropropoxy)-13C3-propanoic acid (13C3-PFPrOPrA)	39.7		41.0		40.0	ng/L		101	(70%-130%)		
**N-ethyl-d5-perfluoro-1-octanesulfonamidoacetic acid	159		175		182	ng/L		114	(70%-130%)		
**Perfluoro-n-[1,2-13C2] decanoic acid	39.7		49.6		45.7	ng/L		115	(70%-130%)		
**Perfluoro-n-[1,2-13C2] hexanoic acid	39.7		40.3		40.5	ng/L		102	(70%-130%)		

Notes:

The Qualifiers in this report are defined as follows:

GEL LABORATORIES LLC

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QC Summary

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Parname	NOM	Sample	Qual	QC	Units	RPD/D%	REC%	Range	Anlst	Date	Time
U		Analyte was analyzed for, but not detected above the MDL, MDA, MDC or LOD.									
J		Value is estimated									
P		Organics--The concentrations between the primary and confirmation columns/detectors is >40% different. For HPLC, the difference is >70%.									
C		Analyte has been confirmed by GC/MS analysis									
B		The target analyte was detected in the associated blank.									
E		Concentration of the target analyte exceeds the instrument calibration range									
A		The TIC is a suspected aldol-condensation product									
X		Consult Case Narrative, Data Summary package, or Project Manager concerning this qualifier									
N		Organics--Presumptive evidence based on mass spectral library search to make a tentative identification of the analyte (TIC). Quantitation is based on nearest internal standard response factor									
H		Analytical holding time was exceeded									
**		Analyte is a surrogate compound									
<		Result is less than value reported									
>		Result is greater than value reported									
h		Preparation or preservation holding time was exceeded									
R		Sample results are rejected									
^		RPD of sample and duplicate evaluated using +/-RL. Concentrations are <5X the RL. Qualifier Not Applicable for Radiochemistry.									
D		Results are reported from a diluted aliquot of the sample									
N/A		RPD or %Recovery limits do not apply.									
ND		Analyte concentration is not detected above the detection limit									
NJ		Consult Case Narrative, Data Summary package, or Project Manager concerning this qualifier									
JNX		Non Calibrated Compound									
UJ		Compound cannot be extracted									
Q		One or more quality control criteria have not been met. Refer to the applicable narrative or DER.									
N1		See case narrative									
Y		QC Samples were not spiked with this compound									
N		Presumptive evidence based on mass spectral library search to make a tentative identification of the analyte (TIC). Quantitation is based on nearest internal standard response factor									
J		See case narrative for an explanation									
I		Analyte does not meet the Ion Abundance Ratio and should be considered an estimated concentration.									

N/A indicates that spike recovery limits do not apply when sample concentration exceeds spike conc. by a factor of 4 or more or %RPD not applicable.

^ The Relative Percent Difference (RPD) obtained from the sample duplicate (DUP) is evaluated against the acceptance criteria when the sample is greater than five times (5X) the contract required detection limit (RL). In cases where either the sample or duplicate value is less than 5X the RL, a control limit of +/- the RL is used to evaluate the DUP result.

* Indicates that a Quality Control parameter was not within specifications.

For PS, PSD, and SDILT results, the values listed are the measured amounts, not final concentrations.

Where the analytical method has been performed under NELAP certification, the analysis has met all of the requirements of the NELAC standard unless qualified on the QC Summary.

CHAIN OF CUSTODY RECORD

INVOICE TO/SEND ORIGINAL REPORT TO: Compliance Designs 159 South Stark Highway Weare, New Hampshire 03281 Tel (603) 273-0954 Fax (603) 695-7318		CLIENT NAME TO APPEAR ON REPORT: Alpine Water GmbH Obertraun 311 4831 Obertraun Austria		LAB USED: GEL Labs	ORDER #
PROJECT NAME: VT PFAS		PROJECT #: 1108		TURNAROUND TIME: STND/BUT ASAP	PWS #:
SAMPLE NUMBER	DATE & TIME OF SAMPLE COLLECTION	SAMPLE DESCRIPTION AND PRODUCTION CODE		ANALYSIS REQUIRED	
1108-012		Hallstein Artesian FP		PFAS EPA (537.1) 18 compounds	
		Produced From: Dachstein Artesian Well			
		Size: 19 Liters, bottle			
		shipments indicate shipment of			
LAB, PLEASE INDICATE DATE AND TIME BOTTLES OPENED (SAMPLE DATE & TIME)		Prod Code: _____ Line: _____			
SAMPLER'S SIGNATURE: SIGN HERE <i>[Signature]</i>		PLEASE PRINT BELOW: PRINTE NAME HERE		COMPLIANCE CRITERIA: 50 State Compliance	
RELINQUISHED BY		DATE/TIME 1/16/15 15:00	ACCEPTED BY <i>[Signature]</i>	DATE/TIME 1/19/15 13:30	NOTES TO LABORATORY
Sign Here					

652154

SAMPLE RECEIPT & REVIEW FORM

Client: CDIN SDG/AR/COC/Work Order:

Received By: QG Date Received: 1/19/24

Carrier and Tracking Number
FedEx Express FedEx Ground UPS Field Services Courier Other
12 4X7 1F3 03 2797 8994

Suspected Hazard Information Yes No *If Net Counts > 100cpm on samples not marked "radioactive", contact the Radiation Safety Group for further investigation.

A) Shipped as a DOT Hazardous? Hazard Class Shipped: UN#: If UN2910, Is the Radioactive Shipment Survey Compliant? Yes No

B) Did the client designate the samples are to be received as radioactive? COC location on radioactive stickers on containers equal client designation

C) Did the RSO classify the samples as radioactive? Maximum Net Counts Observed* (Observed Counts - Area Background Counts): 0 CPM/mR/Hr Classified as: Rad 1 Rad 2 Rad 3

D) Did the client designate samples are hazardous? COC location on hazard labels on containers equal client designation

E) Did the RSO identify possible hazards? If D or E is yes, select Hazards below. PCB's Flammable Foreign Soil RCRA Asbestos Beryllium Other:

Table with columns: Sample Receipt Criteria, Yes, NA, No, Comments/Qualifiers (Required for Non-Conforming Items). Rows 1-13 detailing shipping and preservation criteria.

Comments (Use Continuation Form if needed):

List of current GEL Certifications as of 23 January 2024

State	Certification
Alabama	42200
Alaska	17-018
Alaska Drinking Water	SC00012
Arkansas	88-00651
CLIA	42D0904046
California	2940
Colorado	SC00012
Connecticut	PH-0169
DoD ELAP/ ISO17025 A2LA	2567.01
Florida NELAP	E87156
Foreign Soils Permit	P330-15-00283, P330-15-00253
Georgia	SC00012
Georgia SDWA	967
Hawaii	SC00012
Idaho	SC00012
Illinois NELAP	200029
Indiana	C-SC-01
Kansas NELAP	E-10332
Kentucky SDWA	KY90129
Kentucky Wastewater	KY90129
Louisiana Drinking Water	LA024
Louisiana NELAP	03046 (AI33904)
Maine	2023019
Maryland	270
Massachusetts	M-SC012
Massachusetts PFAS Approv	Letter
Michigan	9976
Mississippi	SC00012
Nebraska	NE-OS-26-13
Nevada	SC000122024-05
New Hampshire NELAP	2054
New Jersey NELAP	SC002
New Mexico	SC00012
New York NELAP	11501
North Carolina	233
North Carolina SDWA	45709
North Dakota	R-158
Oklahoma	2023-152
Pennsylvania NELAP	68-00485
Puerto Rico	SC00012
S. Carolina Radiochem	10120002
Sanitation Districts of L	9255651
South Carolina Chemistry	10120001
Tennessee	TN 02934
Texas NELAP	T104704235-23-21
Utah NELAP	SC000122023-38
Vermont	VT87156
Virginia NELAP	460202
Washington	C780

**LCMSMS-PFC
Technical Case Narrative
Compliance Design Inc.
SDG #: 652154**

Product: Extraction and Analysis of Per- and Polyfluoroalkyl (PFAS) Substances in Drinking Water

Analytical Method: EPA 537.1

Analytical Procedure: GL-OA-E-076B REV# 1

Analytical Batches: 2556354 and 2556353

The following samples were analyzed using the above methods and analytical procedure(s).

<u>GEL Sample ID#</u>	<u>Client Sample Identification</u>
652154001	1108-012 Hallstein Artesian FP
1205628139	Method Blank (MB)
1205628140	Laboratory Control Sample (LCS)
1205628144	652088001(1164-004 Spring Finished Product) Matrix Spike (MS)
1205628145	652088001(1164-004 Spring Finished Product) Matrix Spike Duplicate (MSD)

The samples in this SDG were analyzed on an "as received" basis.

Data Summary:

There are no exceptions, anomalies or deviations from the specified methods. All sample data provided in this report met the acceptance criteria specified in the analytical methods and procedures for initial calibration, continuing calibration, instrument controls and process controls where applicable.

Certification Statement

Where the analytical method has been performed under NELAP certification, the analysis has met all of the requirements of the NELAC standard unless otherwise noted in the analytical case narrative.