

March 2, 2023

City of Saint Paul
Public Works
C/O Adrian Dirks or Drinking Water Program
PO Box 901
St. Paul Island, AK 99660

RE: RESULTS OF 2023 PFAS WATER SUPPLY WELL SAMPLING, SAINT PAUL ISLAND AIRPORT

Thank you for participating in our water supply well sampling program to evaluate the presence of per- and polyfluoroalkyl substances (PFAS) in groundwater near the Saint Paul Island Airport (SNP). Shannon & Wilson, Inc. collected water samples from three of the City of Saint Paul water system source wells. We collected samples from the North Well, Fredereka Well 2, and Fredereka Well 5.

The water samples were analyzed for perfluorooctanesulfonic acid (PFOS), perfluorooctanoic acid (PFOA), and several other PFAS compounds. We compare these concentrations to the Alaska Department of Environmental Conservation (DEC) drinking water action level of 70 parts per trillion (ppt) for the sum of PFOS and PFOA. Please note that these units are equivalent to nanograms per liter (ng/L).

Results of the analysis conducted by Eurofins Environment Testing indicate that PFOS was not detected, in the groundwater sample from the North Well. PFOS was detected at an estimated concentration of 1.2 ng/L in the sample collected from Fredereka Well 2. PFOS was detected at an estimated concentration of 0.83 ng/L in the sample collected from Fredereka Well 5. PFOA was not detected in the samples. Based on the laboratory results from this sampling event the sums of PFOS and PFOA for these water samples are less than the DEC drinking water action level. The portions of the original laboratory report that apply to your well are enclosed for your records. Sample numbers are as follows:

- *SNP-NWELL*: North Well

City of Saint Paul
March 2, 2023
Page 2

- *SNP-WELLF2 / SNP-WELLF102*: Fredereka Well 2 and field duplicate sample
- *SNP-WELLF5*: Fredereka Well 5

Shannon & Wilson has conducted this sampling event on behalf of the Alaska Department of Transportation and Public Facilities (DOT&PF). Please see the enclosed PFAS fact sheet for a link to the DOT&PF project website.

If you have any questions regarding your results, please feel free to contact us.

Sincerely,

SHANNON & WILSON, INC.

Mason Craker
Environmental Scientist

Enc: Select Pages of Test America Laboratory Report No. 320-96242-1
PFAS Fact Sheet – Saint Paul Airport

 **ANALYTICAL REPORT****PREPARED FOR**

Attn: Kristen Freiburger
Shannon & Wilson, Inc
2355 Hill Rd.
Fairbanks, Alaska 99709-5244

Generated 2/24/2023 10:23:51 AM

JOB DESCRIPTION

Sait Paul PFAS

JOB NUMBER

320-96242-1

Definitions/Glossary

Client: Shannon & Wilson, Inc
Project/Site: Sait Paul PFAS

Job ID: 320-96242-1

Qualifiers

LCMS

Qualifier	Qualifier Description
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Client Sample Results

Client: Shannon & Wilson, Inc
Project/Site: Sait Paul PFAS

Job ID: 320-96242-1

Client Sample ID: SNP-NWELL

Lab Sample ID: 320-96242-1

Date Collected: 01/17/23 11:28

Matrix: Water

Date Received: 01/24/23 16:25

Method: EPA 537(Mod) - PFAS for QSM 5.3, Table B-15

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorohexanoic acid (PFHxA)	ND		1.9	0.57	ng/L		01/26/23 05:58	02/21/23 16:17	1
Perfluoroheptanoic acid (PFHpA)	ND		1.9	0.24	ng/L		01/26/23 05:58	02/21/23 16:17	1
Perfluorooctanoic acid (PFOA)	ND		1.9	0.83	ng/L		01/26/23 05:58	02/21/23 16:17	1
Perfluorononanoic acid (PFNA)	ND		1.9	0.26	ng/L		01/26/23 05:58	02/21/23 16:17	1
Perfluorodecanoic acid (PFDA)	ND		1.9	0.30	ng/L		01/26/23 05:58	02/21/23 16:17	1
Perfluoroundecanoic acid (PFUnA)	ND		1.9	1.1	ng/L		01/26/23 05:58	02/21/23 16:17	1
Perfluorododecanoic acid (PFDoA)	ND		1.9	0.54	ng/L		01/26/23 05:58	02/21/23 16:17	1
Perfluorotridecanoic acid (PFTriA)	ND		1.9	1.3	ng/L		01/26/23 05:58	02/21/23 16:17	1
Perfluorotetradecanoic acid (PFTeA)	ND		1.9	0.71	ng/L		01/26/23 05:58	02/21/23 16:17	1
Perfluorobutanesulfonic acid (PFBS)	ND		1.9	0.19	ng/L		01/26/23 05:58	02/21/23 16:17	1
Perfluorohexanesulfonic acid (PFHxS)	ND		1.9	0.56	ng/L		01/26/23 05:58	02/21/23 16:17	1
Perfluorooctanesulfonic acid (PFOS)	ND		1.9	0.53	ng/L		01/26/23 05:58	02/21/23 16:17	1
N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA)	ND		4.9	1.2	ng/L		01/26/23 05:58	02/21/23 16:17	1
N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA)	ND		4.9	1.3	ng/L		01/26/23 05:58	02/21/23 16:17	1
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	ND		1.9	0.23	ng/L		01/26/23 05:58	02/21/23 16:17	1
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	ND		3.9	1.5	ng/L		01/26/23 05:58	02/21/23 16:17	1
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	ND		1.9	0.31	ng/L		01/26/23 05:58	02/21/23 16:17	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		1.9	0.39	ng/L		01/26/23 05:58	02/21/23 16:17	1

Isotope Dilution	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
13C2 PFHxA	110		50 - 150	01/26/23 05:58	02/21/23 16:17	1
13C4 PFHpA	108		50 - 150	01/26/23 05:58	02/21/23 16:17	1
13C4 PFOA	108		50 - 150	01/26/23 05:58	02/21/23 16:17	1
13C5 PFNA	106		50 - 150	01/26/23 05:58	02/21/23 16:17	1
13C2 PFDA	101		50 - 150	01/26/23 05:58	02/21/23 16:17	1
13C2 PFUnA	93		50 - 150	01/26/23 05:58	02/21/23 16:17	1
13C2 PFDoA	92		50 - 150	01/26/23 05:58	02/21/23 16:17	1
13C2 PFTeDA	81		50 - 150	01/26/23 05:58	02/21/23 16:17	1
13C3 PFBS	94		50 - 150	01/26/23 05:58	02/21/23 16:17	1
18O2 PFHxS	94		50 - 150	01/26/23 05:58	02/21/23 16:17	1
13C4 PFOS	86		50 - 150	01/26/23 05:58	02/21/23 16:17	1
d3-NMeFOSAA	73		50 - 150	01/26/23 05:58	02/21/23 16:17	1
d5-NEtFOSAA	76		50 - 150	01/26/23 05:58	02/21/23 16:17	1
13C3 HFPO-DA	125		50 - 150	01/26/23 05:58	02/21/23 16:17	1

Client Sample Results

Client: Shannon & Wilson, Inc
Project/Site: Sait Paul PFAS

Job ID: 320-96242-1

Client Sample ID: SNP-WELLF2

Lab Sample ID: 320-96242-2

Date Collected: 01/17/23 12:05

Matrix: Water

Date Received: 01/24/23 16:25

Method: EPA 537(Mod) - PFAS for QSM 5.3, Table B-15

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorohexanoic acid (PFHxA)	ND		1.9	0.54	ng/L		01/26/23 05:58	01/27/23 12:43	1
Perfluoroheptanoic acid (PFHpA)	ND		1.9	0.23	ng/L		01/26/23 05:58	01/27/23 12:43	1
Perfluorooctanoic acid (PFOA)	ND		1.9	0.79	ng/L		01/26/23 05:58	01/27/23 12:43	1
Perfluorononanoic acid (PFNA)	ND		1.9	0.25	ng/L		01/26/23 05:58	01/27/23 12:43	1
Perfluorodecanoic acid (PFDA)	ND		1.9	0.29	ng/L		01/26/23 05:58	01/27/23 12:43	1
Perfluoroundecanoic acid (PFUnA)	ND		1.9	1.0	ng/L		01/26/23 05:58	01/27/23 12:43	1
Perfluorododecanoic acid (PFDoA)	ND		1.9	0.51	ng/L		01/26/23 05:58	01/27/23 12:43	1
Perfluorotridecanoic acid (PFTriA)	ND		1.9	1.2	ng/L		01/26/23 05:58	01/27/23 12:43	1
Perfluorotetradecanoic acid (PFTeA)	ND		1.9	0.68	ng/L		01/26/23 05:58	01/27/23 12:43	1
Perfluorobutanesulfonic acid (PFBS)	ND		1.9	0.19	ng/L		01/26/23 05:58	01/27/23 12:43	1
Perfluorohexanesulfonic acid (PFHxS)	ND		1.9	0.53	ng/L		01/26/23 05:58	01/27/23 12:43	1
Perfluorooctanesulfonic acid (PFOS)	1.2	J	1.9	0.50	ng/L		01/26/23 05:58	01/27/23 12:43	1
N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA)	ND		4.6	1.1	ng/L		01/26/23 05:58	01/27/23 12:43	1
N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA)	ND		4.6	1.2	ng/L		01/26/23 05:58	01/27/23 12:43	1
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	ND		1.9	0.22	ng/L		01/26/23 05:58	01/27/23 12:43	1
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	ND		3.7	1.4	ng/L		01/26/23 05:58	01/27/23 12:43	1
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	ND		1.9	0.30	ng/L		01/26/23 05:58	01/27/23 12:43	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		1.9	0.37	ng/L		01/26/23 05:58	01/27/23 12:43	1

Isotope Dilution	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
13C2 PFHxA	103		50 - 150	01/26/23 05:58	01/27/23 12:43	1
13C4 PFHpA	103		50 - 150	01/26/23 05:58	01/27/23 12:43	1
13C4 PFOA	101		50 - 150	01/26/23 05:58	01/27/23 12:43	1
13C5 PFNA	93		50 - 150	01/26/23 05:58	01/27/23 12:43	1
13C2 PFDA	101		50 - 150	01/26/23 05:58	01/27/23 12:43	1
13C2 PFUnA	101		50 - 150	01/26/23 05:58	01/27/23 12:43	1
13C2 PFDoA	87		50 - 150	01/26/23 05:58	01/27/23 12:43	1
13C2 PFTeDA	92		50 - 150	01/26/23 05:58	01/27/23 12:43	1
13C3 PFBS	92		50 - 150	01/26/23 05:58	01/27/23 12:43	1
18O2 PFHxS	103		50 - 150	01/26/23 05:58	01/27/23 12:43	1
13C4 PFOS	101		50 - 150	01/26/23 05:58	01/27/23 12:43	1
d3-NMeFOSAA	97		50 - 150	01/26/23 05:58	01/27/23 12:43	1
d5-NEtFOSAA	102		50 - 150	01/26/23 05:58	01/27/23 12:43	1
13C3 HFPO-DA	108		50 - 150	01/26/23 05:58	01/27/23 12:43	1

Client Sample Results

Client: Shannon & Wilson, Inc
Project/Site: Sait Paul PFAS

Job ID: 320-96242-1

Client Sample ID: SNP-WELLF102

Lab Sample ID: 320-96242-3

Date Collected: 01/17/23 12:35

Matrix: Water

Date Received: 01/24/23 16:25

Method: EPA 537(Mod) - PFAS for QSM 5.3, Table B-15

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorohexanoic acid (PFHxA)	ND		1.9	0.54	ng/L		01/26/23 05:58	01/27/23 12:53	1
Perfluoroheptanoic acid (PFHpA)	ND		1.9	0.23	ng/L		01/26/23 05:58	01/27/23 12:53	1
Perfluorooctanoic acid (PFOA)	ND		1.9	0.79	ng/L		01/26/23 05:58	01/27/23 12:53	1
Perfluorononanoic acid (PFNA)	ND		1.9	0.25	ng/L		01/26/23 05:58	01/27/23 12:53	1
Perfluorodecanoic acid (PFDA)	ND		1.9	0.29	ng/L		01/26/23 05:58	01/27/23 12:53	1
Perfluoroundecanoic acid (PFUnA)	ND		1.9	1.0	ng/L		01/26/23 05:58	01/27/23 12:53	1
Perfluorododecanoic acid (PFDoA)	ND		1.9	0.51	ng/L		01/26/23 05:58	01/27/23 12:53	1
Perfluorotridecanoic acid (PFTriA)	ND		1.9	1.2	ng/L		01/26/23 05:58	01/27/23 12:53	1
Perfluorotetradecanoic acid (PFTeA)	ND		1.9	0.68	ng/L		01/26/23 05:58	01/27/23 12:53	1
Perfluorobutanesulfonic acid (PFBS)	ND		1.9	0.19	ng/L		01/26/23 05:58	01/27/23 12:53	1
Perfluorohexanesulfonic acid (PFHxS)	ND		1.9	0.53	ng/L		01/26/23 05:58	01/27/23 12:53	1
Perfluorooctanesulfonic acid (PFOS)	ND		1.9	0.50	ng/L		01/26/23 05:58	01/27/23 12:53	1
N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA)	ND		4.6	1.1	ng/L		01/26/23 05:58	01/27/23 12:53	1
N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA)	ND		4.6	1.2	ng/L		01/26/23 05:58	01/27/23 12:53	1
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	ND		1.9	0.22	ng/L		01/26/23 05:58	01/27/23 12:53	1
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	ND		3.7	1.4	ng/L		01/26/23 05:58	01/27/23 12:53	1
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	ND		1.9	0.30	ng/L		01/26/23 05:58	01/27/23 12:53	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		1.9	0.37	ng/L		01/26/23 05:58	01/27/23 12:53	1

Isotope Dilution	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
13C2 PFHxA	103		50 - 150	01/26/23 05:58	01/27/23 12:53	1
13C4 PFHpA	111		50 - 150	01/26/23 05:58	01/27/23 12:53	1
13C4 PFOA	101		50 - 150	01/26/23 05:58	01/27/23 12:53	1
13C5 PFNA	108		50 - 150	01/26/23 05:58	01/27/23 12:53	1
13C2 PFDA	101		50 - 150	01/26/23 05:58	01/27/23 12:53	1
13C2 PFUnA	98		50 - 150	01/26/23 05:58	01/27/23 12:53	1
13C2 PFDoA	95		50 - 150	01/26/23 05:58	01/27/23 12:53	1
13C2 PFTeDA	92		50 - 150	01/26/23 05:58	01/27/23 12:53	1
13C3 PFBS	105		50 - 150	01/26/23 05:58	01/27/23 12:53	1
18O2 PFHxS	110		50 - 150	01/26/23 05:58	01/27/23 12:53	1
13C4 PFOS	103		50 - 150	01/26/23 05:58	01/27/23 12:53	1
d3-NMeFOSAA	100		50 - 150	01/26/23 05:58	01/27/23 12:53	1
d5-NEtFOSAA	107		50 - 150	01/26/23 05:58	01/27/23 12:53	1
13C3 HFPO-DA	115		50 - 150	01/26/23 05:58	01/27/23 12:53	1

Client Sample Results

Client: Shannon & Wilson, Inc
Project/Site: Sait Paul PFAS

Job ID: 320-96242-1

Client Sample ID: SNP-WELLF5

Lab Sample ID: 320-96242-4

Date Collected: 01/17/23 12:38

Matrix: Water

Date Received: 01/24/23 16:25

Method: EPA 537(Mod) - PFAS for QSM 5.3, Table B-15

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorohexanoic acid (PFHxA)	ND		1.8	0.53	ng/L		01/26/23 05:58	01/27/23 13:04	1
Perfluoroheptanoic acid (PFHpA)	ND		1.8	0.23	ng/L		01/26/23 05:58	01/27/23 13:04	1
Perfluorooctanoic acid (PFOA)	ND		1.8	0.78	ng/L		01/26/23 05:58	01/27/23 13:04	1
Perfluorononanoic acid (PFNA)	ND		1.8	0.25	ng/L		01/26/23 05:58	01/27/23 13:04	1
Perfluorodecanoic acid (PFDA)	ND		1.8	0.28	ng/L		01/26/23 05:58	01/27/23 13:04	1
Perfluoroundecanoic acid (PFUnA)	ND		1.8	1.0	ng/L		01/26/23 05:58	01/27/23 13:04	1
Perfluorododecanoic acid (PFDoA)	ND		1.8	0.50	ng/L		01/26/23 05:58	01/27/23 13:04	1
Perfluorotridecanoic acid (PFTriA)	ND		1.8	1.2	ng/L		01/26/23 05:58	01/27/23 13:04	1
Perfluorotetradecanoic acid (PFTeA)	ND		1.8	0.67	ng/L		01/26/23 05:58	01/27/23 13:04	1
Perfluorobutanesulfonic acid (PFBS)	ND		1.8	0.18	ng/L		01/26/23 05:58	01/27/23 13:04	1
Perfluorohexanesulfonic acid (PFHxS)	ND		1.8	0.52	ng/L		01/26/23 05:58	01/27/23 13:04	1
Perfluorooctanesulfonic acid (PFOS)	0.83	J	1.8	0.49	ng/L		01/26/23 05:58	01/27/23 13:04	1
N-methylperfluorooctanesulfonamidoacetic acid (NMeFOSAA)	ND		4.6	1.1	ng/L		01/26/23 05:58	01/27/23 13:04	1
N-ethylperfluorooctanesulfonamidoacetic acid (NEtFOSAA)	ND		4.6	1.2	ng/L		01/26/23 05:58	01/27/23 13:04	1
9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	ND		1.8	0.22	ng/L		01/26/23 05:58	01/27/23 13:04	1
Hexafluoropropylene Oxide Dimer Acid (HFPO-DA)	ND		3.7	1.4	ng/L		01/26/23 05:58	01/27/23 13:04	1
11-Chloroeicosafluoro-3-oxaundecane-1-sulfonic acid	ND		1.8	0.29	ng/L		01/26/23 05:58	01/27/23 13:04	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		1.8	0.37	ng/L		01/26/23 05:58	01/27/23 13:04	1

Isotope Dilution	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
13C2 PFHxA	106		50 - 150	01/26/23 05:58	01/27/23 13:04	1
13C4 PFHpA	107		50 - 150	01/26/23 05:58	01/27/23 13:04	1
13C4 PFOA	99		50 - 150	01/26/23 05:58	01/27/23 13:04	1
13C5 PFNA	97		50 - 150	01/26/23 05:58	01/27/23 13:04	1
13C2 PFDA	96		50 - 150	01/26/23 05:58	01/27/23 13:04	1
13C2 PFUnA	97		50 - 150	01/26/23 05:58	01/27/23 13:04	1
13C2 PFDoA	93		50 - 150	01/26/23 05:58	01/27/23 13:04	1
13C2 PFTeDA	93		50 - 150	01/26/23 05:58	01/27/23 13:04	1
13C3 PFBS	90		50 - 150	01/26/23 05:58	01/27/23 13:04	1
18O2 PFHxS	99		50 - 150	01/26/23 05:58	01/27/23 13:04	1
13C4 PFOS	93		50 - 150	01/26/23 05:58	01/27/23 13:04	1
d3-NMeFOSAA	101		50 - 150	01/26/23 05:58	01/27/23 13:04	1
d5-NEtFOSAA	105		50 - 150	01/26/23 05:58	01/27/23 13:04	1
13C3 HFPO-DA	109		50 - 150	01/26/23 05:58	01/27/23 13:04	1



PFAS Fact Sheet –St. Paul Island Airport

December 2022

Per- and polyfluoroalkyl substances (PFAS) are a group of manmade chemicals used for a wide variety of residential, commercial, and industrial uses. PFAS are considered emerging environmental contaminants and the health effects are not well known. PFAS are used in many consumer products ranging from fabric waterproofing compounds, non-stick cookware, stain resistant carpeting, some food packaging and firefighting foams.

A potential source of PFAS in groundwater near the airport is the use of a fire-fighting foam called aqueous film forming foam (AFFF). Airport firefighters used the foam to extinguish petroleum fires during training exercises and emergency events.

The Alaska Department of Transportation & Public Facilities (DOT&PF) has hired Shannon & Wilson to identify and test water supply wells near the airport for perfluorooctanesulfonic acid (PFOS), perfluorooctanoic acid (PFOA), and other PFAS compounds.

The Alaska Department of Environmental Conservation (DEC) has adopted the Environmental Protection Agency's (EPA's) former lifetime health advisory (LHA) level for drinking water of **70 parts per trillion** for the sum of PFOS and PFOA. On June 15, 2022, the EPA adopted a revised interim LHA level. DOT&PF will continue to work with our state and federal partners to determine what this means for Alaska and will adjust as more information becomes available.

We advise well users with test results above the DEC Action Level not to use their water for drinking or cooking. If your well is considered affected, you can continue to shower, clean, and do laundry. Test results are typically available within three to four weeks of sample collection. If your well is found to have PFAS above the DEC Action Level, DOT&PF will assist with access to an alternate source of drinking water.

Website: www.dot.alaska.gov/airportwater/

For questions about well testing:

Shannon & Wilson, Inc.
Kristen Freiburger, Project Manager
Office Phone: 907-458-3146
Email: kristen.freiburger@shanwil.com

For regulatory questions:

Alaska Dept. of Environmental Conservation
Bill O'Connell, Contaminated Sites Program
Phone: 907-269-3057
Email: bill.oconnell@alaska.gov

For questions about PFAS and health effects:

Alaska Department of Health
Sarah Yoder, Env. Public Health Manager
Phone: 907-269-8054
Email: sarah.yoder@alaska.gov

For questions about fire training & other inquiries:

DOT&PF – Statewide Aviation
Sammy Cummings, PFAS Program Manager
Phone: 907-888-5671
Email: airportwater@alaska.gov