

# Client Sample Results

Client: Wood E&I Solutions Inc  
 Project/Site: WDNR - Campbell WI

Job ID: 320-73356-1

**Client Sample ID: PUB1214-TN-050521-100**

**Lab Sample ID: 320-73356-7**

Date Collected: 05/05/21 09:14

Matrix: Water

Date Received: 05/07/21 10:05

**Method: 537 (modified) - Fluorinated Alkyl Substances**

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
<b>Perfluorobutanoic acid (PFBA)</b>	<b>2.1</b>	<b>J</b>	4.4	2.1	ng/L		05/10/21 11:49	05/11/21 22:24	1
<b>Perfluoropentanoic acid (PFPeA)</b>	<b>0.56</b>	<b>J</b>	1.7	0.43	ng/L		05/10/21 11:49	05/11/21 22:24	1
Perfluorohexanoic acid (PFHxA)	ND		1.7	0.51	ng/L		05/10/21 11:49	05/11/21 22:24	1
Perfluoroheptanoic acid (PFHpA)	ND		1.7	0.22	ng/L		05/10/21 11:49	05/11/21 22:24	1
<b>Perfluorooctanoic acid (PFOA)</b>	<b>1.2</b>	<b>J</b>	1.7	0.74	ng/L		05/10/21 11:49	05/11/21 22:24	1
Perfluorononanoic acid (PFNA)	ND		1.7	0.24	ng/L		05/10/21 11:49	05/11/21 22:24	1
Perfluorodecanoic acid (PFDA)	ND		1.7	0.27	ng/L		05/10/21 11:49	05/11/21 22:24	1
Perfluoroundecanoic acid (PFUnA)	ND		1.7	0.96	ng/L		05/10/21 11:49	05/11/21 22:24	1
Perfluorododecanoic acid (PFDoA)	ND		1.7	0.48	ng/L		05/10/21 11:49	05/11/21 22:24	1
Perfluorotridecanoic acid (PFTriA)	ND		1.7	1.1	ng/L		05/10/21 11:49	05/11/21 22:24	1
Perfluorotetradecanoic acid (PFTeA)	ND		1.7	0.64	ng/L		05/10/21 11:49	05/11/21 22:24	1
Perfluoro-n-hexadecanoic acid (PFHxDA)	ND		1.7	0.78	ng/L		05/10/21 11:49	05/11/21 22:24	1
Perfluoro-n-octadecanoic acid (PFODA)	ND		1.7	0.82	ng/L		05/10/21 11:49	05/11/21 22:24	1
<b>Perfluorobutanesulfonic acid (PFBS)</b>	<b>0.59</b>	<b>J</b>	1.7	0.17	ng/L		05/10/21 11:49	05/11/21 22:24	1
Perfluoropentanesulfonic acid (PFPeS)	ND		1.7	0.26	ng/L		05/10/21 11:49	05/11/21 22:24	1
<b>Perfluorohexanesulfonic acid (PFHxS)</b>	<b>1.6</b>	<b>J</b>	1.7	0.50	ng/L		05/10/21 11:49	05/11/21 22:24	1
Perfluoroheptanesulfonic Acid (PFHpS)	ND		1.7	0.17	ng/L		05/10/21 11:49	05/11/21 22:24	1
<b>Perfluorooctanesulfonic acid (PFOS)</b>	<b>1.2</b>	<b>J</b>	1.7	0.47	ng/L		05/10/21 11:49	05/11/21 22:24	1
Perfluorononanesulfonic acid (PFNS)	ND		1.7	0.32	ng/L		05/10/21 11:49	05/11/21 22:24	1
Perfluorodecanesulfonic acid (PFDS)	ND		1.7	0.28	ng/L		05/10/21 11:49	05/11/21 22:24	1
Perfluorododecanesulfonic acid (PFDoS)	ND		1.7	0.85	ng/L		05/10/21 11:49	05/11/21 22:24	1
<b>Perfluorooctanesulfonamide (FOSA)</b>	<b>4.9</b>		1.7	0.86	ng/L		05/10/21 11:49	05/11/21 22:24	1
NMeFOSA	ND		1.7	0.38	ng/L		05/10/21 11:49	05/11/21 22:24	1
NEtFOSA	ND		1.7	0.76	ng/L		05/10/21 11:49	05/11/21 22:24	1
NMeFOSAA	ND		4.4	1.0	ng/L		05/10/21 11:49	05/11/21 22:24	1
NEtFOSAA	ND		4.4	1.1	ng/L		05/10/21 11:49	05/11/21 22:24	1
NMeFOSE	ND		3.5	1.2	ng/L		05/10/21 11:49	05/11/21 22:24	1
NEtFOSE	ND		1.7	0.74	ng/L		05/10/21 11:49	05/11/21 22:24	1
4:2 FTS	ND		1.7	0.21	ng/L		05/10/21 11:49	05/11/21 22:24	1
6:2 FTS	ND		4.4	2.2	ng/L		05/10/21 11:49	05/11/21 22:24	1
8:2 FTS	ND		1.7	0.40	ng/L		05/10/21 11:49	05/11/21 22:24	1
10:2 FTS	ND		1.7	0.59	ng/L		05/10/21 11:49	05/11/21 22:24	1
HFPO-DA (GenX)	ND		3.5	1.3	ng/L		05/10/21 11:49	05/11/21 22:24	1
F-53B Major	ND		1.7	0.21	ng/L		05/10/21 11:49	05/11/21 22:24	1
F-53B Minor	ND		1.7	0.28	ng/L		05/10/21 11:49	05/11/21 22:24	1
4,8-Dioxa-3H-perfluorononanoic acid (ADONA)	ND		1.7	0.35	ng/L		05/10/21 11:49	05/11/21 22:24	1

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**Matrix: Water**

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**Method: 537 (modified) - Fluorinated Alkyl Substances (Continued)**

<i>Isotope Dilution</i>	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Dil Fac</i>
13C4 PFBA	88		25 - 150	05/10/21 11:49	05/11/21 22:24	1
13C5 PFPeA	87		25 - 150	05/10/21 11:49	05/11/21 22:24	1
13C2 PFHxA	88		25 - 150	05/10/21 11:49	05/11/21 22:24	1
13C4 PFHpA	88		25 - 150	05/10/21 11:49	05/11/21 22:24	1
13C4 PFOA	87		25 - 150	05/10/21 11:49	05/11/21 22:24	1
13C5 PFNA	90		25 - 150	05/10/21 11:49	05/11/21 22:24	1
13C2 PFDA	88		25 - 150	05/10/21 11:49	05/11/21 22:24	1
13C2 PFUnA	93		25 - 150	05/10/21 11:49	05/11/21 22:24	1
13C2 PFDaA	88		25 - 150	05/10/21 11:49	05/11/21 22:24	1
13C2 PFTeDA	72		25 - 150	05/10/21 11:49	05/11/21 22:24	1
13C2 PFHxDA	85		25 - 150	05/10/21 11:49	05/11/21 22:24	1
13C3 PFBS	85		25 - 150	05/10/21 11:49	05/11/21 22:24	1
18O2 PFHxS	83		25 - 150	05/10/21 11:49	05/11/21 22:24	1
13C4 PFOS	86		25 - 150	05/10/21 11:49	05/11/21 22:24	1
13C8 FOSA	82		10 - 150	05/10/21 11:49	05/11/21 22:24	1
M2-4:2 FTS	81		25 - 150	05/10/21 11:49	05/11/21 22:24	1
M2-6:2 FTS	92		25 - 150	05/10/21 11:49	05/11/21 22:24	1
M2-8:2 FTS	98		25 - 150	05/10/21 11:49	05/11/21 22:24	1
13C2 10:2 FTS	104		25 - 150	05/10/21 11:49	05/11/21 22:24	1
13C3 HFPO-DA	86		25 - 150	05/10/21 11:49	05/11/21 22:24	1
d3-NMeFOSAA	83		25 - 150	05/10/21 11:49	05/11/21 22:24	1
d5-NEtFOSAA	90		25 - 150	05/10/21 11:49	05/11/21 22:24	1
d-N-MeFOSA-M	64		10 - 150	05/10/21 11:49	05/11/21 22:24	1
d-N-EtFOSA-M	61		10 - 150	05/10/21 11:49	05/11/21 22:24	1
d7-N-MeFOSE-M	84		10 - 150	05/10/21 11:49	05/11/21 22:24	1
d9-N-EtFOSE-M	88		10 - 150	05/10/21 11:49	05/11/21 22:24	1