

Sudbury Water District
PFAS Analytical Results History, updated 6/4/2025

MassDEP - PFAS Compounds Tested									EPA - PFAS MCL- promulgated April 10, 2024, effective 2031					
<u>Sample Site</u>	<u>Raw/ Finished water</u>	<u>PFHpA</u>	<u>PFHxS</u>	<u>PFOA</u>	<u>PFNA</u>	<u>PFOS</u>	<u>PFDA</u>	<u>MassDEP Limit <20ppt/Total</u>	<u>PFOA 4 ppt</u>	<u>PFOS 4 ppt</u>	<u>HFPO-DA (Gen x) 1.0 (unitless) Hazard Index</u>	<u>PFBS 1.0 (unitless) Hazard Index</u>	<u>PFHxS 1.0 (unitless) Hazard Index</u>	<u>PFNA 1.0 (unitless) Hazard Index</u>
Test Results from 1/30/2020 Report														
8	Well # 4	FW	ND	2.62	5.16	ND	2.14	ND	9.92	5.16	2.14			
9	Well # 6	FW	ND	ND	5.46	ND	2.92	ND	8.38	5.46	2.92			
10	ESWTP	FW	2.25	ND	5.56	ND	2.67	ND	10.48	5.56	2.67			
11	RRWTP	FW	ND	1.97	5.19	ND	4.45	ND	11.61	5.19	4.45			
Confirmation Results from 2/20/2020 Report														
8	Well # 4	FW	ND	3.52	6.04	ND	2.25	ND	11.81	6.04	2.25			
9	Well # 6	FW	1.81	2.00	6.24	ND	3.46	ND	13.51	6.24	3.46			
10	ESWTP	FW	2.73	ND	6.95	ND	3.28	ND	12.96	6.95	3.28			
11	RRWTP	FW	ND	2.19	5.85	ND	4.96	ND	13.00	5.85	4.96			
Test Results from 8/10/2020 Report														
8	Well # 4	FW	1.6 J	2.12 J	5.27	ND	2.25	ND	7.52	5.27	2.25			
9	Well # 6	FW	1.7 J	1.54	5.19	ND	2.97	ND	9.70	5.19	2.97			
10	ESWTP	FW	2.66	1.65 J	6.67	ND	3.06	ND	12.39	6.67	3.06			
11	RRWTP	FW	1.83 J	1.89 J	6.84	0.837 J	6.33	ND	13.17	6.84	6.33			
Test Results from 11/2/2020 Report														
8	Well # 4	FW	1.42 J	2.4	4.48	ND	2.26	ND	9.14	4.48	2.26			
9	Well # 6	FW	1.72 J	1.79 J	5.33	ND	2.74	ND	8.07	5.33	2.74			
10	ESWTP	FW	2.61	1.77 J	7.53	0.434 J	2.93	ND	13.07	7.53	2.93			
11	RRWTP	FW	1.96	2.67	6.2	0.606 J	5.6	ND	16.43	6.2	5.6			
<u>Sample Site</u>	<u>RW/FW</u>	<u>PFHpA</u>	<u>PFHxS</u>	<u>PFOA</u>	<u>PFNA</u>	<u>PFOS</u>	<u>PFDA</u>	<u>Total</u>	<u>PFOA</u>	<u>PFOS</u>	<u>HFPO-DA</u>	<u>PFBS</u>	<u>PFHxS</u>	<u>PFNA</u>
Test Results from 11/29/2020 Report														
8	Well # 4	FW	1.66 J	2.1	5.27	ND	2.73	ND	10.10	5.27	2.73			
9	Well # 6	FW	1.93	1.74 J	5.46	ND	3.16	ND	10.55	5.46	3.16			
10	ESWTP	FW	2.82	1.77 J	8.24	0.795 J	3.8	ND	14.86	8.24	3.8			
11	RRWTP	FW	2.03	2.43	6.64	0.799 J	5.84	ND	16.94	6.64	5.84			
Test Results from 3/19/2021 Report														
8	Well # 4	FW	2.65	3.06	5.53	ND	2.8	ND	14.04	5.53	2.8			
9	Well # 6	FW	2.67	2.26	6.15	ND	3.52	ND	14.60	6.15	3.52			
10	ESWTP	FW	4.24	2.27	9.51	0.669 J	4.68	ND	20.70	9.51	4.68			
11	RRWTP	FW	2.12	2.83	5.92	0.856 J	5.25	ND	16.12	5.92	5.25			
Test Results from 4/7/2021 Report														
8	ESWTP	FW	2.76	2.07	6.87	0.509 J	3.46	ND	15.16	6.87	3.46			
Test Results from 4/21/2021 Report														
8	Well # 4	FW	1.9	3.03	5.17	ND	2.6	ND	12.70	5.17	2.6			
9	Well # 6	FW	2.23	2.05	5.78	ND	3.59	ND	13.65	5.78	3.59			
10	ESWTP	FW	2.45	2.06	6.28	0.461 J	3.62	ND	14.41	6.28	3.62			
11	RRWTP	FW	1.76 J	2.6	5.32	0.734 J	4.99	ND	12.91	5.32	4.99			

	<u>Sample Site</u>	<u>RW/FW</u>	<u>PFHpA</u>	<u>PFHxS</u>	<u>PFOA</u>	<u>PFNA</u>	<u>PFOS</u>	<u>PFDA</u>	<u>Total</u>		<u>PFOA</u>	<u>PFOS</u>	<u>HFPO-DA</u>	<u>PFBS</u>	<u>PFHxS</u>	<u>PFNA</u>
Test Results from 5/26/2021 Report																
8	Well # 4	FW	1.57 J	3.26	5.01	ND	2.22	ND	10.49		5.01	2.22				
9	Well # 6	FW	1.88	2.55	5.84	ND	3.22	ND	13.49		5.84	3.22				
10	ESWTP	FW	2.2	2.16	6.18	ND	3.16	ND	13.70		6.18	3.16				
11	RRWTP	FW	1.43 J	2.63	5.45	.0676 J	4.36	ND	12.44		5.45	4.36				
Test Results from 6/16/2021 Report																
8	Well # 4	FW	1.57 J	2.86	5.68	ND	2.54	ND	11.08		5.68	2.54				
9	Well # 6	FW	1.78	2.16	5.73	ND	3.77	ND	13.44		5.73	3.77				
10	ESWTP	FW	2.61	2.51	7.17	ND	3.5	ND	15.79		7.17	3.5				
11	RRWTP	FW	2.92	3.5	7.43	1.06 J	5.68	ND	19.53		7.43	5.68				
<i>Non-routine Samples for investigation purposes</i>																
0	Hop Brook @ Well	FW	2.62	1.96	8.74	1.13 J	8.12	0.692 J	21.44		8.74	8.12				
0	Stearns Pond	FW	2.59	1.67 J	7.82	1.10 J	6.57	0.675 J	16.98		7.82	6.57				
Test Results from 7/26/2021 Report																
8	Well # 4	FW	1.55 J	2.04	5.08	ND	2.12	ND	9.24		5.08	2.12				
9	Well # 6	FW	1.61 J	1.89	5.2	ND	3.14	ND	10.23		5.2	3.14				
10	ESWTP	FW	2.62	1.73 J	6.62	ND	3.15	ND	12.39		6.62	3.15				
11	RRWTP	FW	2.04	2.18	6.8	0.764 J	4.84	ND	15.86		6.8	4.84				
Test Results from 8/25/2021 Report																
8	Well # 4	FW	1.59 J	1.96	5.4	ND	1.81	ND	9.17		5.4	1.81				
9	Well # 6	FW	1.70 J	1.59 J	4.99	ND	2.53	ND	7.52		4.99	2.53				
10	ESWTP	FW	2.22	1.65 J	6.32	ND	2.44	ND	10.98		6.32	2.44				
11	RRWTP	FW	1.63 J	1.96	6.12	0.688 J	4.24	ND	12.32		6.12	4.24				
Test Results from 9/23/2021 Report																
8	Well # 4	FW	2.04	2.18	6.33	ND	2.37	ND	12.92		6.33	2.37				
9	Well # 6	FW	1.74 J	1.81 J	5.39	ND	2.94	ND	8.33		5.39	2.94				
10	ESWTP	FW	2.52	1.83 J	6.8		2.88	ND	12.20		6.8	2.88				
11	RRWTP	FW	2.05	2.24	6.67	0.857 J	5.29	ND	16.25		6.67	5.29				
Test Results from 10/23/2021 Report																
8	Well # 4	FW	2.15	2.54	6.91	ND	2.86	ND	14.46		6.91	2.86				
9	Well # 6	FW	2.12	2.12	6.35	ND	3.67	ND	14.26		6.35	3.67				
10	ESWTP	FW	2.87	2.1	7.99	ND	3.5	ND	16.46		7.99	3.5				
11	RRWTP	FW	2.12	2.52	7.6	0.987 J2	6.84	ND	19.08		7.6	6.84				
Test Results from 11/21/2021 Report																
8	Well # 4	FW	2	2.59	6.56	ND	3.06	ND	14.21		6.56	3.06				
9	Well # 6	FW	1.83 J	1.90 J	5.41	ND	3.31	ND	8.72		5.41	3.31				
10	ESWTP	FW	2.72	2.05	7.19	ND	3.7	ND	15.66		7.19	3.7				
11	RRWTP	FW	1.94 J	2.62	6.79	0.862 J	5.93	ND	15.34		6.79	5.93				
Test Results from 1/4/2022 Report																
8	Well # 4	FW	2.12	2.16	6.66	ND	2.45	ND	13.39		6.66	2.45				
9	Well # 6	FW	2.13	1.92 J	5.81	ND	3.08	ND	11.02		5.81	3.08				
10	ESWTP	FW	2.71	1.78 J	6.89	ND	2.96	ND	12.56		6.89	2.96				
11	RRWTP	FW	1.78 J	2.08	6.8	0.855 J	5.46	ND	14.34		6.8	5.46				

	<u>Sample Site</u>	<u>RW/FW</u>	<u>PFHpA</u>	<u>PFHxS</u>	<u>PFOA</u>	<u>PFNA</u>	<u>PFOS</u>	<u>PFDA</u>	<u>Total</u>		<u>PFOA</u>	<u>PFOS</u>	<u>HFPO-DA</u>	<u>PFBS</u>	<u>PFHxS</u>	<u>PFNA</u>
Test Results from 2/3/2022 Report																
8	Well # 4	FW	2.37	3.32	6.31	ND	2.55	ND	14.55	6.31	2.55					
9	Well # 6	FW	2.14	2.5	6.53	ND	3.48	ND	14.65	6.53	3.48					
10	ESWTP	FW	2.95	2.62	6.89	ND	2.96	ND	15.42	6.89	2.96					
11	RRWTP	FW	1.98 J	3.26	6.86	ND	3.41	ND	13.53	6.86	3.41					
Test Results from 3/8/2022 Report																
8	Well # 4	FW	2.44	1.94 J	6.28	ND	3.23	ND	11.95	6.28	3.23					
9	Well # 6	FW	1.92 J	2.65	5.92	ND	2.54	ND	11.11	5.92	2.54					
10	ESWTP	FW	1.91 J	1.76 J	5.58	ND	3.02	ND	8.60	5.58	3.02					
11	RRWTP	FW	1.52 J	2.08	5.84	0.669 J	5.47	ND	13.39	5.84	5.47					
Test Results from 4/27/2022 Report																
8	Well # 4	FW	1.97 J	2.36	6.24	ND	2.3	ND	10.90	6.24	2.3					
9	Well # 6	FW	1.74 J	1.52 J	5.29	ND	3.08	ND	8.37	5.29	3.08					
10	ESWTP	FW	2.36	1.56 J	6.35	ND	3.01	ND	11.72	6.35	3.01					
11	RRWTP	FW	1.44 J	1.74 J	5.43	0.628 J	5.02	ND	10.45	5.43	5.02					
Test Results from 5/31/2022 Report																
8	Well # 4	FW	1.95 J	2.2	5.57	ND	2.13	ND	9.90	5.57	2.13					
9	Well # 6	FW	1.96 J	1.78 J	5.96	ND	3.34	ND	9.30	5.96	3.34					
10	ESWTP	FW	2.42	1.7 J	6.48	ND	3.26	ND	12.16	6.48	3.26					
11	RRWTP	FW	1.64 J	1.97 J	6.02	ND	5.24	ND	11.26	6.02	5.24					
Test Results from 6/17/2022 Report																
8	Well # 4	FW	1.84 J	1.86 J	5.67	ND	2.08	ND	7.75	5.67	2.08					
9	Well # 6	FW	2.07	1.85 J	5.63	ND	3.16	ND	10.86	5.63	3.16					
10	ESWTP	FW	2.52	1.63 J	6.32	ND	3.06	ND	11.90	6.32	3.06					
11	RRWTP	FW	1.95 J	1.99 J	6.56	0.811 J	5.12	ND	11.68	6.56	5.12					
Test Results from 8/11/2022 Report																
8	Well # 4	FW	1.9 J	2.15	5.47	ND	2.12	ND	9.74	5.47	2.12					
9	Well # 6	FW	2.11	1.76	5.7	ND	3.1	ND	12.67	5.7	3.1					
10	ESWTP	FW	2.66	1.67 J	6.66	ND	2.91	ND	12.23	6.66	2.91					
11	RRWTP	FW	1.92 J	2.06	6.67	0.848 J	5.2	ND	13.93	6.67	5.2					
Test Results from 8/30/2022 Report																
8	Well # 4	FW	1.73 J	1.84 J	6.26	ND	2.23	ND	8.49	6.26	2.23					
9	Well # 6	FW	1.77 J	1.41 J	5.48	ND	2.92	ND	8.40	5.48	2.92					
10	ESWTP	FW	2.44	1.57 J	6.52	ND	3.06	ND	12.02	6.52	3.06					
11	RRWTP	FW	1.95 J	2.22	6.99	0.976 J	5.97	ND	15.18	6.99	5.97					
Test Results from 10/5/2022 Report																
8	Well # 4	FW	1.93 J	2	6.76	ND	2.54	ND	11.30	6.76	2.54					
9	Well # 6	FW	1.87 J	1.76 J	6.16	ND	3.31	ND	9.47	6.16	3.31					
10	ESWTP	FW	2.67	1.68 J	7.74	ND	3.32	ND	13.73	7.74	3.32					
11	RRWTP	FW	1.99 J	2.36	7.45	1.03 J	7.34	ND	17.15	7.45	7.34					

Sample Site	RW/FW	PFHpA	PFHxS	PFOA	PFNA	PFOS	PFDA	Total	PFOA	PFOS	HFPO-DA	PFBS	PFHxS	PFNA
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Test Results from 11/3/2022 Report

8	Well # 4	FW	2.41	2.12	6.72	ND	2.44	ND	13.69	6.72	2.44				
9	Well # 6	FW	2.3	1.83 J	5.92	ND	3.88	ND	12.10	5.92	3.88				
10	ESWTP	FW	3.04	1.77 J	7.21	0.601 J	3.43	ND	13.68	7.21	3.43				
11	RRWTP	FW	2.36	2.4	7.08	1.12 JZ	6.43	ND	18.27	7.08	6.43				

Test Results from 1/6/2023 Report

8	Well # 4	FW	1.92	2.1	6.09	ND	2.86	ND	12.97	6.09	2.86				
9	Well # 6	FW	1.84 J	1.65 J	5.36	ND	3.71	ND	9.07	5.36	3.71				
10	ESWTP	FW	2.52	1.82 J	6.5	ND	3.69	ND	12.71	6.5	3.69				
11	RRWTP	FW	1.52 J	2.12	4.9	0.705 J	5.46	ND	12.48	4.9	5.46				

Test Results from 2/1/2023 Report

8	Well # 4	FW	1.86 J	2	6.35	ND	2.42	ND	10.77	6.35	2.42	ND	2.61	2	ND
9	Well # 6	FW	1.90 J	1.50 J	6.12	ND	3.33	ND	9.45	6.12	3.33	ND	2.9	1.50 J	ND
10	ESWTP	FW	2.52	1.66 J	7.45	ND	3.35	ND	13.32	7.45	3.35	ND	2.74	1.66 J	ND
11	RRWTP	FW	1.51 J	1.84 J	6.26	0.884 JZ	5.01	ND	11.27	6.26	5.01	ND	1.95	1.84 J	0.884 JZ

Test Results from 2/28/2023 Report

8	Well # 4	FW	1.98 J	2.12	5.9	ND	2.52	ND	10.54	5.9	2.52	ND	3.78	2.12	ND
9	Well # 6	FW	1.76 J	1.48 J	5.61	ND	3.1	ND	8.71	5.61	3.1	ND	3.85	1.48 J	ND
10	ESWTP	FW	2.76	1.62 J	6.96	ND	3.06	ND	12.78	6.96	3.06	ND	3.17	1.62 J	ND
11	RRWTP	FW	1.46 J	1.90 J	5.48	0.657 J	4.89	ND	10.37	5.48	4.89	ND	2.26	1.90 J	0.657 J

Test Results from 4/5/2023 Report

8	Well # 4	FW	1.74 J	2.17	6.01	ND	3.22	ND	11.40	6.01	3.22	ND	2.28	2.17	ND
9	Well # 6	FW	1.59 J	1.55 J	5.61	ND	3.53	ND	9.14	5.61	3.53	ND	2.47	1.55 J	ND
10	ESWTP	FW	2.13	1.79 J	6.4	ND	3.4	ND	11.93	6.4	3.4	ND	2.42	1.79 J	ND
11	RRWTP	FW	1.19 J	1.88 J	4.99	0.687 J	4.99	ND	9.98	4.99	4.99	ND	1.92 JZ	1.88 J	0.687 J

Test Results from 4/27/2023 Report

8	Well # 4	FW	1.97 J	2.37	6.23	ND	2.59	ND	11.19	6.23	2.59	ND	3.53	2.37	ND
9	Well # 6	FW	1.81 J	1.70 J	6.14	ND	3.69	ND	9.83	6.14	3.69	ND	3.87	1.70 J	ND
10	ESWTP	FW	2.51	1.76 J	6.88	ND	3.31	ND	12.70	6.88	3.31	ND	3.24	1.76 J	ND
11	RRWTP	FW	1.16 J	2.02	5.16	ND	4.7	ND	11.88	5.16	4.7	ND	2.24	2.02	ND

Test Results from 5/30/2023 Report

8	Well # 4	FW	1.63 J	2.06	5.07	ND	2.06	ND	9.19	5.07	2.06	ND	3.04	2.06	ND
9	Well # 6	FW	1.46 J	1.60 J	5.51	ND	3.3	ND	8.81	5.51	3.3	ND	3.66	1.60 J	ND
10	ESWTP	FW	2.16	1.56 J	6.28	ND	2.88	ND	11.32	6.28	2.88	ND	2.88	1.56 J	ND
11	RRWTP	FW	1.23 J	1.92 J	5.59	ND	4.17	ND	9.76	5.59	4.17	ND	2.1	1.92 J	ND

Test Results from 6/14/2023 Report

8	Well # 4	FW	1.63 J	2.06	5.73	ND	2.26	ND	10.05	5.73	2.26	ND	3.04	2.06	ND
9	Well # 6	FW	1.46 J	1.60 J	5.51	ND	3.3	ND	8.81	5.51	3.3	ND	3.66	1.60 J	ND
10	ESWTP	FW	2.09	1.77 J	6.28	ND	2.88	ND	11.25	6.28	2.88	ND	2.88	1.77 J	ND
11	RRWTP	FW	1.22 J	1.94 J	6.22	0.647 J	4.85	ND	11.07	6.22	4.85	ND	2.05	1.94 J	0.647 J

Sample Site	RW/FW	PFHpA	PFHxS	PFOA	PFNA	PFOS	PFDA	Total	PFOA	PFOS	HFPO-DA	PFBS	PFHxS	PFNA
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Test Results from 7/28/2023 Report

8	Well # 4	FW	1.50 J	2.04	4.75	ND	1.85 J	ND	6.79	4.75	1.85 J	ND	2.94	2.04	ND
3	Well # 5	RW	ND	ND	ND	ND	ND	ND	ND	ND	ND				
9	Well # 6	FW	1.62 J	1.87 J	6.12	ND	3.68	ND	9.80	6.12	3.68	ND	3.46	1.87 J	ND
10	ESWTP	FW	2.4	1.33 J	6.84	ND	3.47	ND	12.71	6.84	3.47	ND	2.8	1.33 J	ND
11	RRWTP	FW	1.28 J	1.26 J	5.33	ND	3.69	ND	9.02	5.33	3.69	ND	1.44 J	1.26 J	ND

Test Results from 8/31/2023 Report

8	Well # 4	FW	1.50 J	1.86 J	5.22	ND	2.25	ND	7.47	5.22	2.25	ND	2.33	1.86 J	ND
9	Well # 6	FW	1.70 J	1.70 J	4.98	ND	3.36	ND	8.34	4.98	3.36	ND	2.97	1.70 J	ND
10	ESWTP	FW	2.05	1.65 J	5.86	ND	3	ND	10.91	5.86	3	ND	2.53	1.65 J	ND
11	RRWTP	FW	1.54 J	2.05	5.83	1.03 J	5.21	ND	13.09	5.83	5.21	ND	1.94 J	2.05	1.03 J

Test Results from 9/26/2023 Report

8	Well # 4	FW	1.68 J	1.86 J	5.39	ND	2.32	ND	7.71	5.39	2.32	ND	2.86	1.86 J	ND
9	Well # 6	FW	1.45 J	1.62 J	4.45	ND	3	ND	7.45	4.45	3	ND	2.97	1.62 J	ND
10	ESWTP	FW	2.24	1.65 J	5.92	ND	3.24	ND	11.40	5.92	3.24	ND	3.09	1.65 J	ND
11	RRWTP	FW	1.57 J	2.01	5.51	0.839 J	5.29	ND	12.81	5.51	5.29	ND	2.15	2.01	0.839 J

Test Results from 10/26/2023 Report

8	Well # 4	FW	2.37	1.94 J	6.3	ND	2.63	ND	11.30	6.3	2.63	ND	3.53	1.94 J	ND
9	Well # 6	FW	1.87 J	1.78 J	5.44	ND	3.48	ND	8.92	5.44	3.48	ND	3.43	1.78 J	ND
10	ESWTP	FW	2.51	1.61 J	6.37	ND	3.16	ND	12.04	6.37	3.16	ND	3.02	1.61 J	ND
11	RRWTP	FW	1.72 J	2.1	6.2	1.03 JZ	6.15	ND	14.45	6.2	6.15	ND	2.26	2.1	1.03 JZ

Test Results from 11/27/2023 Report, note Wells 4 & 6 taken off-line

10	ESWTP	FW	2.08	1.59 J	5.66	0.605 J	3.3	ND	11.04	5.66	3.3	ND	3.09	1.59 J	0.605 J
11	RRWTP	FW	1.58 J	2.02	5.72	1.09 J	5.58	ND	13.32	5.72	5.58	ND	2.15	2.02	1.09 J

Test Results from 12/13/2023 Report, note Wells 4 & 6 taken off-line

10	ESWTP	FW	2.71	1.69 J	6.83	ND	3.37	ND	12.91	6.83	3.37	ND	3.24	1.69 J	ND
11	RRWTP	FW	1.87 J	1.92 J	6.52	1.12 J	6.13	ND	12.65	6.52	6.13	ND	2.31	1.92 J	1.12 J

Test Results from 1/23/2024 Report, note Wells 4 & 6 taken off-line

10	ESWTP	FW	2.47	1.78 J	8.33	ND	3.5	ND	14.30	8.33	3.5	ND	3.17	1.78 J	ND
11	RRWTP	FW	1.20 J	1.88 J	6.2	0.891 J	5.28	ND	11.48	6.2	5.28	ND	1.92	1.88 J	0.891 J

Test Results from 2/20/2024 Report, note Wells 4 & 6 taken off-line

10	ESWTP	FW	1.99 J	1.51 J	6.08	ND	2.96	ND	9.04	6.08	2.96	ND	2.46	1.51 J	ND
11	RRWTP	FW	1.23 J	1.80 J	5.23	0.679 J	4.73	ND	9.96	5.23	4.73	ND	2.05	1.80 J	0.679 J

Test Results from 4/27/2024 Report, note Wells 4 & 6 taken off-line

10	ESWTP	FW	2.51	1.78 J	6.88	ND	3.31	ND	12.70	6.88	3.31	ND	3.24	1.78 J	ND
11	RRWTP	FW	1.18 J	2.02	5.18	ND	4.7	ND	11.90	5.18	4.7	ND	2.24	2.02	ND

Test Results from 5/31/2024 Report, note Wells 4 & 6 taken off-line

10	ESWTP	FW	2.16	1.37 J	5.08	ND	2.85	ND	10.09	5.08	2.85	ND	2.15	1.37 J	ND
11	RRWTP	FW	1.22 J	1.7 J	5.09	0.636 J	4.44	ND	9.53	5.09	4.44	ND	1.61 J	1.7 J	0.636 J

		<u>Sample Site</u>	<u>RW/FW</u>	<u>PFHpA</u>	<u>PFHxS</u>	<u>PFOA</u>	<u>PFNA</u>	<u>PFOS</u>	<u>PFDA</u>	<u>Total</u>		<u>PFOA</u>	<u>PFOS</u>	<u>HFPO-DA</u>	<u>PFBS</u>	<u>PFHxS</u>	<u>PFNA</u>
Test Results from 6/19/2024 Report																	
8	Well # 4	FW	1.76	1.74	5.53	ND	2.09	ND	ND	11.12	5.53	2.09	ND	2.01	1.74	ND	
9	Well # 6	FW	2.1	1.93	6.59	ND	3.9	ND	ND	14.52	6.59	3.9	ND	3.6	1.93	ND	
10	ESWTP	FW	2.53	1.77	7.24	ND	3.2	ND	ND	14.74	7.24	3.2	ND	2.43	1.77	ND	
11	RRWTP	FW	1.52	2.13	6.24	0.784	5.5	ND	ND	15.39	6.24	5.5	ND	2.22	2.13	0.784	
Test Results from 9/19/2024 Report																	
8	Well # 4	FW	2.3	2.08	7.53	ND	2.35	ND	ND	14.26	7.53	2.35	ND	2.6	2.08	ND	
9	Well # 6	FW	1.88 J	1.61 J	5.95	ND	3.24	ND	ND	9.19	5.95	3.24	ND	3.02	1.61 J	ND	
10	ESWTP	FW	2.56	1.41 J	6.27	ND	2.88	ND	ND	11.71	6.27	2.88	ND	2.33	1.41 J	ND	
11	RRWTP	FW	ND	ND	ND	ND	ND	ND	ND	0.00	ND	ND	ND	ND	ND	ND	
Test Results from 10/30/2024 Report																	
8	Well # 4	FW	2.11	2.02	6.51	ND	2.47	ND	ND	13.11	6.51	2.47	ND	2.66	2.02	ND	
9	Well # 6	FW	1.72 J	1.55 J	5.34	ND	3.39	ND	ND	8.73	5.34	3.39	ND	3.02	1.55 J	ND	
10	RRWTP	FW	ND	ND	0.96 J	ND	1.14 J	ND	ND	0.00	0.96 J	1.14 J	ND	2.22	ND	ND	
11	ESWTP	FW	2.24	1.52 J	6.08	ND	3.22	ND	ND	11.54	6.08	3.22	ND	2.93	1.52 J	ND	
Test Results from 11/27/2024 Report																	
8	Well # 4	FW	2.35	2.73	6.98	ND	2.89	ND	ND	14.95	6.98	2.89	ND	4.44	2.73	ND	
9	Well # 6	FW	1.82 J	2.21	5.64	ND	3.62	ND	ND	11.47	5.64	3.62	ND	4.71	2.21	ND	
10	RRWTP	FW	ND	ND	1.05 J	ND	ND	ND	ND	0.00	1.05 J	ND	ND	2.22	ND	ND	
11	ESWTP	FW	2.67	2.31	6.54	ND	3.69	ND	ND	15.21	6.54	3.69	ND	4.06	2.31	ND	
Test Results from 12/30/2024 Report																	
8	Well # 4	FW	2.59	2.92	7.16	ND	2.98	ND	ND	15.65	7.16	2.98	ND	4.31	2.92	ND	
9	Well # 6	FW	1.92 J	2.27	5.3	ND	4.23	ND	ND	11.80	5.3	4.23	ND	4.58	2.27	ND	
10	RRWTP	FW	ND	ND	1.08 J	ND	1.36 J	ND	ND	0.00	1.08 J	1.36 J	ND	0.896 JZ	ND	ND	
11	ESWTP	FW	3.5	2.67	7.58	ND	4.41	ND	ND	18.16	7.58	4.41	ND	4.46	2.67	ND	
Test Results from 1/28/2025 Report																	
8	Well # 4	FW	Off-line							0.00	Off-line						
9	Well # 6	FW	Off-line							0.00	Off-line						
10	RRWTP	FW	ND	ND	1.32 J	ND	1.30 J	ND	ND	0.00	1.32 J	1.30 J	ND	ND	ND	ND	
11	ESWTP	FW	2.44	1.80 J	7.25	ND	3.14	ND	ND	12.83	7.25	3.14	ND	3.08	1.80 J	ND	
Test Results from 2/25/2025 Report																	
8	Well # 4	FW	Off-line							0.00	Off-line						
9	Well # 6	FW	Off-line							0.00	Off-line						
10	RRWTP	FW	ND	ND	0.996 J	ND	1.18 J	ND	ND	0.00	0.996 J	1.18 J	ND	ND	ND	ND	
11	ESWTP	FW	2.71	1.68 J	6.37	ND	3.29	ND	ND	12.37	6.37	3.29	ND	2.92	1.80 J	ND	
Test Results from 3/20/2025 Report																	
8	Well # 4	FW	Off-line							0.00	Off-line						
9	Well # 6	FW	Off-line							0.00	Off-line						
10	RRWTP	FW	ND	ND	0.979 J	ND	1.47 J	ND	ND	0.00	0.979 J	1.47 J	ND	ND	ND	ND	
11	ESWTP	FW	2.96	2.71	8.31	ND	4.75	ND	ND	18.73	8.31	4.75	ND	2.92	1.80 J	ND	
Test Results from 5/12/2025 Report																	
8	Well # 4	FW	2.21	2.17	7.15	ND	2.16	ND	ND	13.69	7.15	2.16	ND	3.06	2.17	ND	
9	Well # 6	FW	1.77 J	1.61 J	6.6	ND	3.62	ND	ND	10.22	6.6	3.62	ND	3.97	1.61 J	ND	
10	RRWTP	FW	ND	ND	1.05 J	ND	0.872 J	ND	ND	0.00	1.05 J	0.872 J	ND	ND	ND	ND	
11	ESWTP	FW	2.9	1.73 J	7.76	ND	3.15	ND	ND	13.81	7.76	3.15	ND	2.72	1.73 J	ND	
Test Results from 6/4/2025 Report																	
8	Well # 4	FW	2.17	2.11	6.69	ND	2.09	ND	ND	13.06	6.69	2.09	ND	3.04	2.11	ND	
9	Well # 6	FW	1.74 J	1.44 J	6.16	ND	2.76	ND	ND	8.92	6.16	2.76	ND	3.24	1.44 J	ND	
10	RRWTP	FW	ND	ND	1.27 J	ND	1.05 J	ND	ND	0.00	1.27 J	1.05 J	ND	ND	ND	ND	
11	ESWTP	FW	2.57	1.41 J	7.84	ND	2.92	ND	ND	13.33	7.84	2.92	ND	2.44	1.41 J	ND	

J

Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).

* The SWD is required to conduct monthly PFAS sampling from all points of entry into the water distribution system, which the District has (4); Raymond Water Treatment Plant ("WTP"), East Street WTP, Well 4, and Well 6.

* Each of the two water treatment plants treats water from (3) separate wells. The Raymond Road WTP treats water from wells 2A, 7, and 9. The East Street WTP treats water from wells 3A, 8A, and 10.

* In August 2024, the SWD placed the new granular activated carbon filtration system on-line for the removal of PFAS compounds at the Raymond Road WTP. The East Street WTP/PFAS removal system will be operational in August 2026.