

3400 Fox Ranch Rd.																				
Analyte Name	Results (ng/L)										Recommended Enforcement Standard (ng/L)	5/30/2019	7/24/2019	8/27/2019	10/2/2019	11/17/2019	4/28/2020	6/30/2020	9/1/2020	11/2/2020
	Round 1 (5/30/2019)	Round 2 (7/24/2019)	Round 3 (8/27/2019)	Round 4 (10/2/2019)	Round 5 (11/17/2019)	Round 6 (4/28/2020)	Round 7 (6/30/2020)	Round 8 (9/1/2020)	Round 9 (11/02/2020)	Round 10 (TBD)		Hazard Quotients	Hazard Quotients	Hazard Quotients	Hazard Quotients	Hazard Quotients	Hazard Quotients	Hazard Quotients	Hazard Quotients	Hazard Quotients
perfluorobutanesulfonic acid (PFBS)	ND	ND	ND	[9.5]	[8.63]	ND	ND	ND	ND	ND	450,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
perfluorohexanoic acid (PFHxA)	[2.26]	[2.39]	5.51	11.3	10.7	ND	ND	ND	ND	ND	150,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
perfluorohexafluoroisobutane (PFHxI)	ND	[1.56]	2.83	4.87	4.89	ND	ND	ND	ND	ND	NA									
perfluorohexanesulfonic acid (PFHxS)	[7.26]	18.9	37.9	96.1	95.7	ND	16.47	ND	ND	ND	40	0.18	0.47	0.95	2.25	2.39	0.00	0.01	0.00	
perfluorooctanoic acid (PFOA)	[1.72]	[2.53]	[3.44]	[4.86]	[5.03]	[0.42]	ND	ND	ND	ND	combined									
perfluorononanoic acid (PFNA)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
perfluorooctanesulfonic acid (PFOS)	ND	ND	ND	[7.46]	[8.48]	ND	ND	ND	ND	ND	combined									
perfluorodecanoic acid (PFDA)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
perfluoroundecanoic acid (PFUa)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
perfluorododecanoic acid (PFDDa)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
perfluorotridecanoic acid (PFTriDa)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA									
perfluorotetradecanoic acid (PFTeDa)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
PFOA/PFOA* combine	[1.72]	[2.53]	[3.44]	[12.32]	[13.51]	[0.42]	ND	ND	ND	ND	20	0.09	0.13	0.17	0.62	0.68	0.00	0.00	0.00	
Hazard Index											0.27	0.60	1.12	2.87	3.07	0.02	0.01	0.00	0.00	0.00

] Values are between LOD and LOQ, region of less certain quantitation

3401 Fox Ranch Rd.											5/30/2019	6/22/2019	7/24/2019	8/22/2019	10/2/2019	11/7/2019	4/28/2020	6/30/2020	9/1/2020	11/2/2020	
Analyte Name	Results (ppb)										Recommended Enforcement Standard (ng/L)	Round 1	Round 2	Round 3	Round 4	Round 5	Round 6	Round 7	Round 8	Round 9	Round 10
	Round 1 (5/30/2019)	Round 2 (6/22/2019)	Round 3 (7/24/2019)	Round 4 (8/22/2019)	Round 5 (10/2/2019)	Round 6 (11/7/2019)	Round 7 (4/28/2020)	Round 8 (6/30/2020)	Round 9 (9/1/2020)	Round 10 (11/02/2020)		Hazard Quotient	Hazard Quotient	Hazard Quotient	Hazard Quotient	Hazard Quotient	Hazard Quotient	Hazard Quotient	Hazard Quotient	Hazard Quotient	Hazard Quotient
perfluorobutanesulfonic acid (PFBS)	28.4	27.1	14.1	ND	ND	ND	ND	ND	ND	ND	450,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
perfluorohexanoic acid (PFHxA)	49.9	51.9	23.7	4.73	ND	[1.73]	[1.1]	[1.04]	2.78	[0.93]	150,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
perfluorohexanoic acid (PFHxAd)	15.9	15	7.11	[1.53]	ND	[0.80]	[0.43]	[0.34]	2.77	[0.76]	NA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
perfluorohexanesulfonic acid (PFHxS)	590	492	189	35.9	[5.31]	14.5	4.55	3.55	1.82	2.07	40	14.75	12.30	0.90	0.13	0.36	0.11	0.09	0.05	0.05	
perfluorooctanoic acid (PFOA)	25.2	23.9	10.3	[2.46]	ND	[2.24]	[0.43]	[0.89]	4.66	1.22	combined	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
perfluorooctanesulfonic acid (PFOS)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
perfluorooctanesulfonic acid (PFOS)	79.6	63.0	18.8	[3.42]	ND	ND	[0.77]	[0.41]	ND	[0.71]	combined	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
perfluorodecanoic acid (PFDA)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
perfluorodecanoic acid (PFUnA)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
perfluorododecanoic acid (PFDoA)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	500	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
perfluorododecanoic acid (PFTrDA)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
perfluorotetradecanoic acid (PFTA)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
PFOA/PFSF combine	194.8	86.9	26.1	[5.62]	ND	[2.34]	[1.6]	[1.3]	4.66	1.93	20	5.24	4.35	0.28	0.00	0.11	0.06	0.07	0.23	0.28	
											Hazard Index	19.99	16.65	3.18	0.90	0.13	0.47	0.19	0.15	0.28	0.33

] Values are between LOD and LOQ, region of less certain quantitation

1500 Phillips St.																											
Analyte Name	Results (ppb)												Recommended Enforcement Standard (ppb)	5/30/2019	7/24/2019	8/27/2019	10/2/2019	11/7/2019	12/1/2019	1/24/2020	2/18/2020	3/24/2020	4/28/2020	6/30/2020	8/1/2020	11/2/2020	
	Round 1 (2/26/2018)	Round 2 (3/24/2018)	Round 3 (6/27/2018)	Round 4 (10/2/2018)	Round 5 (11/7/2018)	Round 6 (12/1/2018)	Round 7 (1/24/2019)	Round 8 (2/18/2019)	Round 9 (3/24/2019)	Round 10 (4/28/2019)	Round 11 (6/30/2019)	Round 12 (8/1/2019)		Round 13 (11/2/2019)	Round 1	Round 2	Round 3	Round 4	Round 5	Round 6	Round 7	Round 8	Round 9	Round 10	Round 11	Round 12	Round 13
perfluorobenzene sulfonic acid (PFBS)	ND	ND	ND	ND	ND	[1.0]	[1.1]	[1.0]	[0.9]	[1.0]	[1.0]	[1.0]	[1.0]	400,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
perfluorobenzoic acid (PFBA)	[2.38]	[2.50]	[3.17]	[3.22]	[3.34]	[3.50]	3.08	2.14	3.0	3.04	3.11	2.78	3.45	100,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
perfluorobutanoic acid (PFBA)	[1.82]	[2.42]	1.41	2.58	1.22	2.7	2.82	2.55	2.0	2.64	2.57	2.51	2.99	NA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
perfluorohexanoic acid (PFHxA)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
perfluorooctanoic acid (PFnOA)	[1.86]	4.44	[1.71]	[1.71]	[1.51]	6.35	4.17	3.44	3.0	4.17	4.79	4.79	6.39	combined	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
perfluorodecanoic acid (PFDA)	ND	ND	ND	ND	ND	[20.42]	ND	ND	ND	[20.42]	ND	ND	ND	combined	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
perfluorododecanoic acid (PFDDA)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
perfluorododecanoic acid (PFDDA)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
perfluorododecanoic acid (PFDDA)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
perfluorododecanoic acid (PFDDA)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
perfluorotetradecanoic acid (PFTDA)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	10,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PFDA/PFTDA combine	[0.88]	6.44	[0.70]	[0.70]	[1.51]	6.35	3.02	3.44	3.01	4.27	5.45	4.79	6.39	25	0.16	0.16	0.15	0.20	0.18	0.22	0.25	0.21	0.18	0.22	0.22	0.26	0.22
														Hard Index	0.16	0.16	0.15	0.24	0.18	0.22	0.26	0.22	0.20	0.24	0.21	0.27	0.24

[1] Values are between LOD and LOD, region of less certain quantitation

1553 Dundas Avenue

Analyte Name	Results (ppb)													Recommendation (Reference Standard Eng.)	5/30/2019	7/24/2019	8/27/2019	10/2/2019	11/27/2019	12/17/2019	1/16/2020	2/18/2020	3/20/2020	4/21/2020	4/29/2020	5/7/2020	5/27/2020
	Round 1 (1/26/2018)	Round 2 (2/24/2018)	Round 3 (5/27/2018)	Round 4 (10/2/2018)	Round 5 (11/7/2018)	Round 6 (12/11/2018)	Round 7 (2/14/2019)	Round 8 (3/24/2019)	Round 9 (4/24/2019)	Round 10 (4/24/2019)	Round 11 (5/30/2019)	Round 12 (6/17/2019)	Round 13 (11/02/2019)		Round 1	Round 2	Round 3	Round 4	Round 5	Round 6	Round 7	Round 8	Round 9	Round 10	Round 11	Round 12	Round 13
perfluorobutanesulfonic acid (PFBS)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	450.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
perfluorobenzoic acid (PFBA)	[1.72]	[1.58]	[2.13]	[2.43]	ND	ND	[1.02]	[0.66]	[0.82]	2.42	[1.52]	[1.31]	[1.22]	150.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
perfluorophthalic acid (PFPA)	1.11	[1.58]	2.45	[1.82]	[1.91]	[1.15]	1.06	1.06	[0.61]	1.38	2.25	1.41	1.39	NA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
perfluoroperfluorooctanoic acid (PFPOA)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
perfluorooctanoic acid (PFOA)	8.02	4.45	[3.71]	[1.60]	[1.55]	[4.80]	4.37	[1.92]	[1.38]	2.90	4.01	3.49	3.58	continued	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
perfluorooctanesulfonic acid (PFOS)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
perfluorooctanesulfonic acid (PFOS)	ND	ND	ND	ND	ND	ND	0.87	0.99	[0.88]	[0.92]	1.30	[1.05]	[1.12]	continued	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
perfluorodecanoic acid (PFDA)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
perfluorododecanoic acid (PFDDA)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	3,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
perfluorododecanoic acid (PFDDA)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	300	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
perfluorododecanoic acid (PFDDA)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
perfluorododecanoic acid (PFDDA)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	20,000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PFDA/PFOA combine	8.02	4.45	[3.71]	[1.60]	[1.55]	[4.80]	3.14	[2.88]	3.63	3.85	5.21	[4.51]	4.20	30	0.40	0.22	0.17	0.18	0.11	0.11	0.24	0.16	0.14	0.11	0.19	0.27	0.23

Values are between LOD and LOQ, region of less certain quantitation

15451 Onishi Avenue																													
Analyte Name	Results (ppt)													Recommended Enforcement Standard (ng/L)	5/30/2019	7/24/2019	8/27/2019	10/2/2019	11/7/2019	12/11/2019	1/9/2020	2/14/2020	3/24/2020	4/28/2020	6/26/2020	8/1/2020	11/2/2020		
	Round 1 (1/16/2019)	Round 2 (7/24/2019)	Round 3 (8/27/2019)	Round 4 (10/2/2019)	Round 5 (11/7/2019)	Round 6 (12/11/2019)	Round 7 (1/9/2020)	Round 8 (2/14/2020)	Round 9 (3/24/2020)	Round 10 (4/28/2020)	Round 11 (6/26/2020)	Round 12 (8/1/2020)	Round 13 (11/2/2020)		Round 1	Round 2	Round 3	Round 4	Round 5	Round 6	Round 7	Round 8	Round 9	Round 10	Round 11	Round 12	Round 13		
perfluorobenzene sulfonic acid (PFBS)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	150.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
perfluorobenzoic acid (PFBA)	8.29	5.82	6.08	6.33	6.61	7.32	7.93	8.41	9.34	9.72	10.41	11.31	12.45	150.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
perfluorobiphenyl acid (PFBA)	5.76	4.04	4.63	5.40	5.24	5.24	5.69	5.77	6.10	7.55	4.43	5.06	5.69	150.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
perfluorobenzene sulfonic acid (PFBS)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	150.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
perfluorobenzoic acid (PFBA)	4.45	5.14	6.18	6.98	8.11	9.70	10.70	11.71	12.71	13.71	14.71	15.71	16.71	150.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
perfluorooctanoic acid (PFOA)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	150.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
perfluorodecanoic acid (PFDA)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	150.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
perfluorododecanoic acid (PFDDA)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	150.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
perfluorotetradecanoic acid (PFTDA)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	150.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
perfluorooctadecanoic acid (PFOTA)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	150.000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
PFDA/PFOA combine	10.18	11.91	13.96	14.98	18.21	21.21	23.21	25.21	28.21	31.21	34.21	37.21	40.21	150.000	0.46	0.40	0.35	0.25	0.18	0.15	0.11	0.08	0.05	0.04	0.03	0.02	0.02		
														Hazard Index															
														0.46	0.40	0.35	0.25	0.18	0.15	0.11	0.08	0.05	0.04	0.03	0.02	0.02	0.02	0.02	0.02

*Values are between LOD and LOQ, region of less certain quantitation

1117 S. Oneida				6/27/2019	2/18/2020
Analyte Name	Results (ppt)		Recommended Enforcement Standard (ng/L)	Round 1 Hazard Quotients	Round 2 Hazard Quotients
	Round 1 (06/27/2019)	Round 2 (2/18/2020)			
perfluorobutanesulfonic acid (PFBS)	ND	ND	450,000	0.00	0.00
perfluorohexanoic acid (PFHxA)	5.51	[0.96]	150,000	0.00	0.00
perfluoroheptanoic acid (PFHpA)	4.43	1.33	NA		
perfluorohexanesulfonic acid (PFHxS)	ND	ND	40	0.00	0.00
perfluorooctanoic acid (PFOA)	5.99	[2.01]	combined		
perfluorononanoic acid (PFNA)	[1.83]	ND	30	0.06	0.00
perfluorooctanesulfonic acid (PFOS)	ND	1.08	combined		
perfluorodecanoic acid (PFDA)	ND	ND	300	0.00	0.00
perfluoroundecanoic acid (PFUnA)	ND	ND	3,000	0.00	0.00
perfluorododecanoic acid (PFDoA)	ND	ND	500	0.00	0.00
perfluorotridecanoic acid (PFTrDA)	ND	ND	NA		
perfluorotetradecanoic acid (PFTA)	ND	ND	10,000	0.00	0.00
PFOA/PFOS* combine	5.99	3.09	20	0.30	0.15
Hazard Index				0.36	0.15

"[] Values" are between LOD and LOQ, region of less certain quantitation

606 Mason St.				9/13/2019	2/18/2020
Analyte Name	Results (ppt)		Recommended Enforcement Standard (ng/L)	Round 1 Hazard Quotients	Round 2 Hazard Quotients
	Round 1 (09/13/2019)	Round 2 (2/18/2020)			
perfluorobutanesulfonic acid (PFBS)	ND	ND	450,000	0.00	0.00
perfluorohexanoic acid (PFHxA)	[4.28]	[1.35]	150,000	0.00	0.00
perfluoroheptanoic acid (PFHpA)	3.27	1.7	NA		
perfluorohexanesulfonic acid (PFHxS)	[3.13]	[0.41]	40	0.08	0.01
perfluorooctanoic acid (PFOA)	[4.57]	2.31	combined		
perfluorononanoic acid (PFNA)	ND		30	0.00	0.00
perfluorooctanesulfonic acid (PFOS)	ND	1.24	combined		
perfluorodecanoic acid (PFDA)	ND		300	0.00	0.00
perfluoroundecanoic acid (PFUnA)	ND		3,000	0.00	0.00
perfluorododecanoic acid (PFDoA)	ND		500	0.00	0.00
perfluorotridecanoic acid (PFTrDA)	ND		NA		
perfluorotetradecanoic acid (PFTA)	ND		10,000	0.00	0.00
PFOA/PFOS* combine	4.57	3.55	20	0.23	0.18
Hazard Index				0.31	0.19

"[] Values" are between LOD and LOQ, region of less certain quantitation

1450 W Phillip St.

Analyte Name	Results (ppt)	Recommended Enforcement Standard (ng/L)	Hazard Quotients
	Round 1 (06/27/2019)		
perfluorobutanesulfonic acid (PFBS)	ND	450,000	0.00
perfluorohexanoic acid (PFHxA)	4.42	150,000	0.00
perfluoroheptanoic acid (PFHpA)	2.95	NA	
perfluorohexanesulfonic acid (PFHxS)	21.1	40	0.53
perfluorooctanoic acid (PFOA)	6.67	combined	
perfluorononanoic acid (PFNA)	ND	30	0.00
perfluorooctanesulfonic acid (PFOS)	[3.32]	combined	
perfluorodecanoic acid (PFDA)	ND	300	0.00
perfluoroundecanoic acid (PFUnA)	ND	3,000	0.00
perfluorododecanoic acid (PFDoA)	ND	500	0.00
perfluorotridecanoic acid (PFTrDA)	ND	NA	
perfluorotetradecanoic acid (PFTA)	ND	10,000	0.00
PFOA/PFOS* combine	9.99	20	0.50
Hazard Index			1.03

"[] Values" are between LOD and LOQ, region of less certain quantitation

4000 Red Arrow					6/27/2019	8/7/2019	2/18/2020
Analyte Name	Results (ppt)			Recommended Enforcement Standard (ng/L)	Round 1	Round 2	Round 3
	Round 1 (06/27/2019)	Round 2 (08/07/2019)	Round 3 (2/18/2020)		Hazard Quotients	Hazard Quotients	Hazard Quotients
perfluorobutanesulfonic acid (PFBS)	ND	ND	[1.14]	450,000	0.00	0.00	0.00
perfluorohexanoic acid (PFHxA)	4.46	[4.18]	2.05	150,000	0.00	0.00	0.00
perfluoroheptanoic acid (PFHpA)	[1.61]	2.43	2.56	NA			
perfluorohexanesulfonic acid (PFHxS)	36.5	25.2	1.03	40	0.91	0.63	0.03
perfluorooctanoic acid (PFOA)	4.61	[3.04]	3.91	combined			
perfluorononanoic acid (PFNA)	ND	ND	ND	30	0.00	0.00	0.00
perfluorooctanesulfonic acid (PFOS)	[4.17]	ND	[0.66]	combined			
perfluorodecanoic acid (PFDA)	ND	ND	ND	300	0.00	0.00	0.00
perfluoroundecanoic acid (PFUnA)	ND	ND	ND	3,000	0.00	0.00	0.00
perfluorododecanoic acid (PFDoA)	ND	ND	ND	500	0.00	0.00	0.00
perfluorotridecanoic acid (PFTrDA)	ND	ND	ND	NA			
perfluorotetradecanoic acid (PFTA)	ND	ND	ND	10,000	0.00	0.00	0.00
PFOA/PFOS* combine	8.78	3.04	4.57	20	0.44	0.15	0.23
Hazard Index					1.35	0.78	0.25

"[] Values" are between LOD and LOQ, region of less certain quantitation

"[] Values" are between LOD and LOQ, region of less certain quantitation

"Change" is difference between sample rounds, negative represents decrease and positive represents increase

Golf Course Club House Well

Analyte Name	Results (ppt)
	Round 1 (08/15/2019)
perfluorobutanesulfonic acid (PFBS)	ND
perfluorohexanoic acid (PFHxA)	ND
perfluoroheptanoic acid (PFHpA)	ND
perfluorohexanesulfonic acid (PFHxS)	ND
perfluorooctanoic acid (PFOA)	ND
perfluorononanoic acid (PFNA)	ND
perfluorooctanesulfonic acid (PFOS)	ND
perfluorodecanoic acid (PFDA)	ND
perfluoroundecanoic acid (PFUnA)	ND
perfluorododecanoic acid (PFDoA)	ND
perfluorotridecanoic acid (PFTrDA)	ND
perfluorotetradecanoic acid (PFTA)	ND

Golf Course Irrigation Well

Analyte Name	Results (ppt)
	Round 1 (08/15/2019)
perfluorobutanesulfonic acid (PFBS)	ND
perfluorohexanoic acid (PFHxA)	[1.39]
perfluoroheptanoic acid (PFHpA)	[1.18]
perfluorohexanesulfonic acid (PFHxS)	ND
perfluorooctanoic acid (PFOA)	[2.62]
perfluorononanoic acid (PFNA)	ND
perfluorooctanesulfonic acid (PFOS)	ND
perfluorodecanoic acid (PFDA)	ND
perfluoroundecanoic acid (PFUnA)	ND
perfluorododecanoic acid (PFDoA)	ND
perfluorotridecanoic acid (PFTrDA)	ND
perfluorotetradecanoic acid (PFTA)	ND