

Easton Road PFC
Monitoring Well Sample Results
Updated September 2019

Well ID	Well Depth (ft) (bgs)	Screen Interval (ft)	Sampling Date	PFOA (ng/L)	PFOS (ng/L)	Combined PFOA/PFOS (ng/L)
MW-1	30	20-30	Apr-18	18	14	32
			Aug-18	14	15	29
			Nov-18	12	15	27
			Feb-19	15	11	24
			Aug-19	11	9.9	20.9
MW-2	17	7--17	Apr-18	16	14	30
			Aug-18	13	17	30
			Nov-18	12	16	28
			Feb-19	12	9.8	21.8
			Aug-19	11	12	23
MW-3S	65	45-65	Apr-18	13	9.8	22.8
			Aug-18	11	11	22
			Nov-18	11	10	21
			Feb-19	9	12	21
			Aug-19	12	11	22
			Aug-19	7.9	11	18.9*
MW-3I	98	78-98	Apr-18	13	7.8	20.8
			Aug-18	10	8.2	18.2
			Nov-18	8.9	7.8	16.7
			Feb-19	7.4	9.8	17.2
			Aug-19	7.7	10	17.7
			Aug-19	9.7	6.1	15.8*
MW-3D	180	160-180	Apr-18	5.1	1.3	6.4
			Aug-18	1.3	1.2	2.5
			Nov-18	1.2	1.6	2.8
			Feb-19	1.7	1.5	3.2
			Aug-19	2.1	2	4.1
			Aug-19	1.6	1.7	3.3*
MW-4S	42	32-42	Apr-18	20	21	41
			Aug-18	16	21	37
			Nov-18	16	33	49
			Feb-19	17	11	28
			Aug-19	10	12	22
			Aug-19	12	13	25*
MW-4I	90	70-90	Apr-18	17	12	29
			Aug-18	12	12	24
			Nov-18	13	15	28
			Feb-19	8.8	11	19.8
			Aug-19	11	9.8	20.8
			Aug-19	11	8	19*
MW-4D	180	160-180	Apr-18	20	11	31
			Aug-18	13	14	27
			Nov-18	13	12	25
			Feb-19	9.1	12	21.2
			Aug-19	13	9.7	22.7

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MW-5S	60	40-60	Apr-18	4.4	3.8	8.2
			Aug-18	samples not analyzed; received outside holding time		
			Nov-18	6.4	5.4	11.8
			Feb-19	4.4	5.8	10.2
			Aug-19	7.2	5.5	12.7
			Aug-19	6	4.3	10.3*
MW-5I	142	122-142	Apr-18	1.5	1.9	3.4
			Aug-18	samples not analyzed; received outside holding time		
			Nov-18	0.86	1.3	2.16
			Feb-19	1.1	1.1	2.2
			Aug-19	1	1.4	2.4
			Aug-19	2.9	2.7	5.6*
MW-5D	193	163-193	Apr-18	ND	ND	ND
			Aug-18	samples not analyzed; received outside holding time		
			Nov-18	ND	ND	ND
			Feb-19	0.35	ND	0.35
			Aug-19	ND	ND	ND
			Aug-19	ND	ND	ND*
MW-6S	50	30-50	Apr-18	38	26	64
			Aug-18	38	27	65
			Nov-18	34	25	59
			Feb-19	20	39	59
			Aug-19	42	27	69
			Aug-19	25	15	40*
MW-6I	147	127-147	Apr-18	21	15	36
			Aug-18	21	17	38
			Nov-18	20	16	36
			Feb-19	12	17	29
			Aug-19	18	12	30
			Aug-19	19	12	31*
MW-6D	188	163-188	Apr-18	11	15	26
			Aug-18	11	14	25
			Nov-18	10	16	26
			Feb-19	11	9.4	20.4
			Aug-19	12	14	26
			Aug-19	11	11	22*

Well ID	Well Depth (ft) (bgs)	Screen Interval (ft)	Sampling Date	PFOA (ng/L)	PFOS (ng/L)	Combined PFOA/PFOS (ng/L)
MW-7S	55	35-55	Apr-18	12	6.7	18.7
			Aug-18	14	9.2	23.2
			Nov-18	11	8.5	19.9
			Feb-19	7.8	13	20.8
			Aug-19	14	8.7	22.7
			Aug-19	14	8.7	22.7*
MW-7I	118	98-188	Apr-18	14	7.1	21.1
			Aug-18	14	8.6	22.6
			Nov-18	7.3	5.9	13.2
			Feb-19	8.1	13	21.1
			Aug-19	16	9.9	25.9
			Aug-19	14	8.4	22.1*
MW-7D	194	164-194	Apr-18	8.6	7.7	16.3
			Aug-18	6.4	8.5	14.9
			Nov-18	4.2	6.7	10.9
			Feb-19	6.9	5.1	12
			Aug-19	4.9	6.5	11.4
			Aug-19	4.7	5.6	10.3*

EXISTING PENN COLOR WELLS

MW-2PC	208		Apr-18	12	7.6	19.6
			Aug-18	13	12	25
			Nov-18	11	11	22
			Feb-19	8.4	8.6	17
			Aug-19	5.1	6.2	11.3
MW-3PC	235		Apr-18	23	17	40
			Aug-18	5.1	4.4	9.5
			Nov-18	17	15	32
			Feb-19	14	16	30
			Aug-19	15	13	28
MW-4PC	195		Apr-18	7.5	3.1	10.6
			Aug-18	ND	1.5	1.5
			Nov-18	1.4	1.6	3
			Feb-19	3	2.9	5.9
			Aug-19	4	3.9	7.9
MW-5PC	137		Apr-18	19	13	32
			Aug-18	10	15	25
			Nov-18	14	16	30
			Feb-19	12	10	22
			Aug-19	9.6	9	18.6

*-Sampling conducted using Hydrasleeves

ND-results not above laboratory detection limit

ft-feet

bgs-below ground surface

ng/L-nanograms per liter

ppt-parts per trillion

MW-monitoring well

PFOA-Perfluorooctonic acid

PFOS-Perfluorooctansulfonic acid