



LEGEND:

- PFOA AND/OR PFOS BELOW REPORTING LIMIT
- PFOA AND/OR PFOS DETECTION ABOVE HAL
- PFOA AND/OR PFOS DETECTION BELOW HAL
- APPROXIMATE SITE PROPERTY BOUNDARY
- APPROXIMATE MARINETTE CITY BOUNDARY
- ROAD
- DITCH/STREAM
- WATERBODY

WS-049 - LOCATION NAME
 24 - WELL DEPTH

 YELLOW SHADOWING PFOA DETECTION ABOVE HAL

 BLUE SHADOWING PFOA DETECTION BELOW HAL

 GREEN SHADOWING PFOA NOT DETECTED

VAP-08 - LOCATION NAME
 42.3 - PFOA CONCENTRATION IN ng/L
 (8-12) - VAP SAMPLE DEPTH INTERVAL IN FEET

1/10/2020

CONTAINS PERSONALLY IDENTIFIABLE INFORMATION

NOTES:

1. THE DATA REFLECTED IS THE HIGHEST VALUE DETECTED FROM THE VARIOUS ANALYSES.
2. WELL LOCATIONS ARE APPROXIMATE.

TYCO FIRE PRODUCTS, LP
 MARINETTE, WISCONSIN

**DRINKING WATER WELL LOCATIONS
 SPRING 2019**

ARCADIS | **FIGURE 2**

TOWN OF PESHTIGO FINAL SPRING 2019 WATER SAMPLE RESULTS - APRIL 1 THROUGH JUNE 30, 2019

NOTE: FINAL DATA IS PRESENTED BELOW. DATA VALIDATION ON RESULTS IS COMPLETE.

Location	Sample Date	Type of Sample	PFOA	PFOS	PFBS	PFHpA	PFHxS	PFNA	PFDA	PFDoA	PFHxA	PFTeA	PFTriA	PFUnA	EtFOSAA	MeFOSAA	General Well Depth	Detailed Well Depth	Source
WS-130	5/17/2019	Spring 2019	< 2.7	< 0.94	< 0.79	< 1.3	< 0.63	< 0.47	< 0.53	< 0.81	< 0.29	< 0.88	< 0.64	< 0.59	< 0.51	< 1.1	Deep	465	+, -
WS-130 DUP	5/17/2019	Spring 2019	< 2.8	< 0.99	< 0.83	< 1.4	< 0.67	< 0.49	< 0.55	< 0.86	< 0.30	< 0.93	< 0.68	< 0.63	< 0.53	< 1.1	Deep	465	+, -
WS-131	5/1/2019	Spring 2019	< 2.5	< 0.89	< 0.75	< 1.2	< 0.60	< 0.44	< 0.50	< 0.77	1.3 J	< 0.84	< 0.61	< 0.56	< 0.48	< 1.0	Shallow	28-30	-
WS-132	5/14/2019	Spring 2019	< 2.5	< 0.87	< 0.73	< 1.2	< 0.59	< 0.43	< 0.49	< 0.75	1.0 J	< 0.82	< 0.60	< 0.55	< 0.47	< 1.0	Shallow	21	-
WS-133	6/18/2019	POET	6.1	< 0.89	0.89 J	< 1.2	< 0.60	< 0.44	< 0.49	< 0.77	1.1 J	< 0.83	< 0.61	< 0.56	< 0.48	< 1.0	NA	NA	NA
WS-135	5/22/2019	Spring 2019	< 2.8	< 0.98	< 0.83	< 1.3	< 0.66	< 0.49	< 0.55	< 0.85	< 0.30	< 0.92	< 0.67	< 0.62	< 0.53	< 1.1	Deep	109	+, -
WS-136	5/22/2019	Spring 2019	< 2.6	< 0.92	< 0.77	< 1.3	< 0.62	< 0.45	< 0.51	< 0.79	< 0.28	< 0.86	< 0.63	< 0.58	< 0.49	< 1.1	Shallow	25	-
WS-137	5/6/2019	Spring 2019	< 2.4	< 0.84	< 0.70 UJ-	< 1.1	< 0.56	< 0.41	< 0.47	< 0.72	< 0.26 UJ-	< 0.78	< 0.57	< 0.53	< 0.45	< 0.97	Deep	130	-
WS-138	5/14/2019	Spring 2019	< 2.7	< 0.94	< 0.79	< 1.3	< 0.63	< 0.47	< 0.52	< 0.81	< 0.29	< 0.88	< 0.64	< 0.59	< 0.50	< 1.1	Deep	116	+, -
WS-139	5/6/2019	Spring 2019	< 2.5	< 0.86	< 0.73	< 1.2	< 0.58	< 0.43	< 0.48	< 0.74	< 0.26	< 0.81	< 0.59	< 0.54	< 0.46	< 1.0	Deep	112	-
WS-140	6/24/2019	Spring 2019	< 2.7	< 0.96	5.9	< 1.3	< 0.65	< 0.48	< 0.54	< 0.83	< 0.29	< 0.90	< 0.66	< 0.61	< 0.52	< 1.1	Shallow	29	-
WS-140 DUP	6/24/2019	Spring 2019	< 2.5	< 0.90	6.4	< 1.2	< 0.60	< 0.44	< 0.50	< 0.77	< 0.27	< 0.84	< 0.61	< 0.57	< 0.48	< 1.0	Shallow	29	-
WS-141	5/17/2019	Spring 2019	< 2.5	< 0.86	< 0.73	< 1.2	< 0.58	< 0.43	< 0.48	< 0.75	< 0.26	< 0.81	< 0.59	< 0.55	< 0.46	< 1.0	Deep	104	+, -
WS-144	6/10/2019	Spring 2019	2.8 J	< 0.90	< 0.76	< 1.2	< 0.61	4.1 J	0.82 J	< 0.78	< 0.28	< 0.85	< 0.62	7.8 J	< 0.48	< 1.0	NA	NA	NA
WS-144 DUP	6/10/2019	Spring 2019	2.7 J	< 0.92	< 0.78	< 1.3	< 0.62	< 0.46 UJ	< 0.51	< 0.80	< 0.28	< 0.86	< 0.63	< 0.58 UJ	0.51 J	< 1.1	NA	NA	NA
WS-145	5/28/2019	Spring 2019	< 2.7	< 0.93	< 0.79	< 1.3	< 0.63	< 0.46	< 0.52	< 0.81	< 0.29	< 0.87	< 0.64	< 0.59	< 0.50	< 1.1	Deep	124	+, -
WS-145 DUP	5/28/2019	Spring 2019	< 2.6	< 0.92	< 0.78	< 1.3	< 0.62	< 0.46	< 0.51	< 0.80	< 0.28	< 0.86	< 0.63	< 0.58	< 0.49	< 1.1	Deep	124	+, -
WS-146A	5/28/2019	POET	190	4.6	1.3 J	200	5.4	2.7	< 0.48	< 0.74	320	< 0.80	< 0.59	< 0.54	< 0.46	< 0.99	Shallow	26	-
WS-146A	6/11/2019	POET	160	5.3	1.7 J	160	9.8	4.8	< 0.49	< 0.76	270	< 0.83	< 0.60	< 0.56	< 0.47	< 1.0	Shallow	26	-
WS-146B	5/28/2019	POET	81	52	0.90 J	50	22	24	7.8	< 0.76	70	< 0.82	< 0.60	2.8	0.49 J	< 1.0	Shallow	65	-
WS-146B	6/11/2019	POET	91	56	0.99 J	55	22	27	9.0	< 0.77	81	< 0.84	< 0.61	2.8	0.49 J	< 1.0	Shallow	65	-
WS-151	5/1/2019	Spring 2019	< 2.7	< 0.93	< 0.79	< 1.3	< 0.63	< 0.46	< 0.52	< 0.81	< 0.28	< 0.87	< 0.64	< 0.59	< 0.50	< 1.1	Deep	162	+, -
WS-152	5/7/2019	Spring 2019	< 2.5	< 0.89	< 0.75	< 1.2	< 0.60	< 0.44	< 0.50	< 0.77	< 0.27	< 0.84	< 0.61	< 0.56	< 0.48	< 1.0	Shallow	28	+, -
WS-153	5/14/2019	Spring 2019	< 2.4	< 0.84	< 0.71	< 1.2	< 0.57	< 0.42	< 0.47	< 0.73	< 0.26	< 0.79	< 0.58	< 0.53	< 0.45	< 0.97	Shallow	25	-
WS-154	5/7/2019	Spring 2019	< 2.5	< 0.88	< 0.74	< 1.2	< 0.59	< 0.44	< 0.49	< 0.76	< 0.27	< 0.82	< 0.60	< 0.56	< 0.47	< 1.0	Deep	82	+, -
WS-155	5/1/2019	Spring 2019	< 2.7	1.8 J	< 0.79	< 1.3	< 0.63	< 0.46	< 0.52	< 0.81	< 0.28	< 0.87	< 0.64	< 0.59	< 0.50	< 1.1	Deep	120	-
WS-156	5/22/2019	Spring 2019	< 2.7	< 0.95	< 0.80	< 1.3	< 0.64	< 0.47	< 0.53	< 0.82	< 0.29	< 0.89	< 0.65	< 0.60	< 0.51	< 1.1	Deep	550	+, -
WS-157	6/5/2019	Spring 2019	< 2.7	1.1 J	< 0.79	< 1.3	< 0.63	< 0.46	< 0.52	< 0.81	< 0.29	< 0.88	< 0.64	< 0.59	< 0.50	< 1.1	Shallow	NA	-
WS-160	6/5/2019	Spring 2019	< 2.5	< 0.88	< 0.75	< 1.2	< 0.60	< 0.44	< 0.49	< 0.76	< 0.27	< 0.83	< 0.61	< 0.56	< 0.48	< 1.0	Shallow	NA	NA

Notes:

- = Information gathered from sampling log according to homeowners

+ = Information gathered from well construction form

+, - = Information gathered from well construction form, but information also available from sampling log

Detailed well depth in feet

Detections are boldfaced

POET (Point of Entry Treatment) = Sample collected as part of the POET system monitoring program

Spring 2019 = Sample collected as part of the Spring 2019 private well sampling event

< = Compound not detected at method detection limit

D = Dilution required for sample analysis

J = The result is an estimated quantity. The associated numerical value is the approximate concentration of the analyte in the sample.

J- = The result is an estimated quantity. The associated numerical value is expected to have a negative or low bias.

U = The compound was analyzed for but not detected. The associated value is the compound quantitation limit

UB = Compound considered non-detect at the listed value due to associated blank contamination

UJ = The compound was not detected above the reported sample method detection limit; however, the reported limit is approximate and may or may not represent the actual method detection limit

DUP = Duplicate sample result

NA = Not available

PFOA = Perfluorooctanoic acid (C8)

PFOS = Perfluorooctanesulfonic acid (C8)

PFBS = Perfluorobutanesulfonic acid (C4)

PFHpA = Perfluoroheptanoic acid (C7)

PFHxS = Perfluorohexanesulfonic acid (C6)

PFNA = Perfluorononanoic acid (C9)

PFDA = Perfluorodecanoic acid (C10)

PFDoA = Perfluorododecanoic acid (C12)

PFHxA = Perfluorohexanoic acid (C6)

PFTeA = Perfluorotetradecanoic acid (C14)

PFTriA = Perfluorotridecanoic acid (C13)

PFUnA = Perfluoroundecanoic acid (C11)

EtFOSAA = Ethylperfluorooctane sulfonamido acetate (C10)

MeFOSAA = Methylperfluorooctane sulfonamido acetate (C9)

Units are in ng/L (nanogram per liter)

TOWN OF PESHTIGO FINAL SPRING 2019 WATER SAMPLE RESULTS - APRIL 1 THROUGH JUNE 30

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Location	Sample Date	PFOA	PFOS	PFBS	PFHpA	PFHxS	PFNA	PFDA	PFDaA	PFHxA	PFTeA	PFTriA	PFUnA	EtFOSAA	MeFOSAA	Arsenic
WS-058	4/2/2019	340 D	53	3.9	200	57	22	1.9	< 0.71	310	< 0.77	< 0.56	< 0.52	< 0.44	< 0.95	NA
WS-058	6/5/2019	350	57	3.5	250	57	21	2.3	< 0.86	390	< 0.94	< 0.68	< 0.63	< 0.54	< 1.2	NA
POET-1-MID	4/2/2019	< 2.4	< 0.85	< 0.72	< 1.2	< 0.57	< 0.42	< 0.48	< 0.74	< 0.26	< 0.80	< 0.58	< 0.54	< 0.46	< 0.99	NA
POET-1-MID DUP	4/2/2019	< 2.3	< 0.82	< 0.69	< 1.1	< 0.55	< 0.40	< 0.46	< 0.71	< 0.25	< 0.77	< 0.56	< 0.52	< 0.44	< 0.95	NA
POET-1-MID	6/5/2019	< 2.6	< 0.92	< 0.78	< 1.3	< 0.62	< 0.46	< 0.51	< 0.80	< 0.28	< 0.86	< 0.63	< 0.58	< 0.50	< 1.1	NA
POET-1-MID DUP	6/5/2019	< 2.7	< 0.93	< 0.79	< 1.3	< 0.63	< 0.46	< 0.52	< 0.81	< 0.29	< 0.88	< 0.64	< 0.59	< 0.50	< 1.1	NA
POET-1-POST	4/2/2019	< 2.4	< 0.86	< 0.73	< 1.2	< 0.58	< 0.43	< 0.48	< 0.74	< 0.26	< 0.81	< 0.59	< 0.54	< 0.46	< 1.0	NA
POET-1-POST	6/5/2019	< 2.5	< 0.87	< 0.73	< 1.2	< 0.59	< 0.43	< 0.49	< 0.75	< 0.27	< 0.81	< 0.60	< 0.55	< 0.47	< 1.0	NA
WS-052	5/15/2019	170	28	3.1	52	43	28	< 0.51	< 0.79	100	< 0.85	< 0.62	< 0.57	< 0.49	< 1.1	NA
POET-2-MID	5/15/2019	< 2.7	< 0.93	< 0.79	< 1.3	< 0.63	< 0.46	< 0.52	< 0.81	< 0.28	< 0.87	< 0.64	< 0.59	< 0.50	< 1.1	NA
POET-2-MID DUP	5/15/2019	< 2.4	< 0.85	< 0.71	< 1.2	< 0.57	< 0.42	< 0.47	< 0.73	< 0.26	< 0.79	< 0.58	< 0.53	< 0.45	< 0.98	NA
POET-2-POST	5/15/2019	< 2.7	< 0.93	< 0.79	< 1.3	< 0.63	< 0.46	< 0.52	< 0.81	< 0.29	< 0.87	< 0.64	< 0.59	< 0.50	< 1.1	NA
WS-036	5/29/2019	52	13	0.89 J	9.6	4.3	6.0	0.47 J	< 0.73	17	< 0.80	< 0.58	< 0.54	< 0.46	< 0.98	NA
POET-3-MID	5/29/2019	3.5 J	< 0.84	< 0.71	< 1.1	< 0.56	< 0.41	< 0.47	< 0.72	2.0	< 0.79	< 0.57	< 0.53	< 0.45	< 0.97	NA
POET-3-MID DUP	5/29/2019	3.7 J	0.99 J	< 0.70	< 1.1	< 0.56	< 0.41	< 0.46	< 0.72	2.5	< 0.78	< 0.57	< 0.53	< 0.45	< 0.96	NA
POET-3-POST	5/29/2019	< 2.3	0.98 J	< 0.68	< 1.1	< 0.55	< 0.40	< 0.45	< 0.70	1.0 J	< 0.76	< 0.55	< 0.51	< 0.44	< 0.94	NA
WS-090	4/10/2019	170	1.5 J	< 0.75	14	12	2.0	< 0.49	< 0.77	25	< 0.83	< 0.61	< 0.56	< 0.48	< 1.0	NA
WS-090	4/30/2019	110	1.4 J	< 0.78	8.6	8.9	1.6 J	< 0.52	< 0.80	15	< 0.87	< 0.63	< 0.59	< 0.50	< 1.1	NA
WS-090	6/11/2019	39	< 0.90	< 0.76	3.3	3.3	0.74 J	< 0.50	< 0.78	5.7	< 0.85	< 0.62	< 0.57	< 0.48	< 1.0	0.29 J
POET-4-MID	4/10/2019	< 2.5	< 0.89	< 0.75	< 1.2	< 0.60	< 0.44	< 0.50	< 0.77	< 0.27	< 0.83	< 0.61	< 0.56	< 0.48	< 1.0	NA
POET-4-MID	4/30/2019	23	< 0.91	< 0.77	2.4 J	2.0	< 0.45	< 0.51	< 0.79	4.5	< 0.86	< 0.63	< 0.58	< 0.49	< 1.1	NA
POET-4-MID DUP	4/30/2019	19	< 0.89	< 0.75	1.8 J	1.6 J	< 0.44	< 0.50	< 0.77	3.4	< 0.84	< 0.61	< 0.56	< 0.48	< 1.0	NA
POET-4-MID	6/11/2019	< 2.6	< 0.90	< 0.76	< 1.2	< 0.61	< 0.45	< 0.50	< 0.78	< 0.28	< 0.84	< 0.62	< 0.57	< 0.48	< 1.0	< 0.15
POET-4-MID DUP	6/11/2019	< 2.5	< 0.88	< 0.74	< 1.2	< 0.60	1.5 J	< 0.49	< 0.76	< 0.27	< 0.83	< 0.60	< 0.56	< 0.47	< 1.0	NA
POET-4-POST	4/10/2019	< 2.3	< 0.81	< 0.68	< 1.1	< 0.55	< 0.40	< 0.45	< 0.70	< 0.25	< 0.76	< 0.55	< 0.51	< 0.43	< 0.94	NA
POET-4-POST	4/30/2019	< 2.5	< 0.90	< 0.75	< 1.2	< 0.60	< 0.44	< 0.50	< 0.77	< 0.27	< 0.84	< 0.61	< 0.57	< 0.48	< 1.0	NA
POET-4-POST	6/11/2019	< 2.5	< 0.89	< 0.75	< 1.2	< 0.60	< 0.44	< 0.50	< 0.77	< 0.27	< 0.84	< 0.61	< 0.56	< 0.48	< 1.0	2.1
WS-019	4/11/2019	110	18	2.1	41	17	14	1.4 J	< 0.77	52	< 0.83	< 0.61	< 0.56	< 0.48	< 1.0	0.70 J
WS-019	4/24/2019	120	19	2.1	46	16	15	1.8 J	< 0.81	55	< 0.87	< 0.64	< 0.59	< 0.50	< 1.1	0.76 J
WS-019	5/14/2019	110	20	2.2	41	17	15	2.1	< 0.78	52	< 0.85	< 0.62	< 0.57	< 0.49	< 1.0	NA
WS-019	6/12/2019	100	18	1.9	37	14	14	2.4	< 0.77	50	< 0.84	< 0.61	< 0.57	< 0.48	< 1.0	< 1.0 UB

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Location	Sample Date	PFOA	PFOS	PFBS	PFHpA	PFHxS	PFNA	PFDA	PFDaA	PFHxA	PFTeA	PFTriA	PFUnA	EtFOSAA	MeFOSAA	Arsenic
POET-5-MID	4/11/2019	< 2.4	< 0.85	< 0.71	< 1.2	< 0.57	< 0.42	< 0.47	< 0.73	< 0.26	< 0.79	< 0.58	< 0.53	< 0.45	< 0.98	0.21 J
POET-5-MID	4/24/2019	< 2.6	< 0.90	< 0.76	< 1.2	< 0.61	< 0.45	< 0.50	< 0.78	< 0.28	< 0.84	< 0.62	< 0.57	< 0.48	< 1.0	0.23 J
POET-5-MID	5/14/2019	< 2.4	< 0.86	< 0.72	< 1.2	< 0.58	< 0.42	< 0.48	< 0.74	< 0.26	< 0.80	< 0.59	< 0.54	< 0.46	< 0.99	NA
POET-5-MID	6/12/2019	< 2.5	< 0.89	< 0.75	< 1.2	< 0.60	< 0.44	< 0.50	< 0.77	< 0.27	< 0.84	< 0.61	< 0.56	< 0.48	< 1.0	< 1.0 UB
POET-5-POST	4/11/2019	< 2.5	< 0.88	< 0.74	< 1.2	< 0.59	< 0.43	< 0.49	< 0.76	< 0.27	< 0.82	< 0.60	< 0.55	< 0.47	< 1.0	2.0
POET-5-POST	4/24/2019	< 2.6	< 0.92	< 0.77	< 1.3	< 0.62	< 0.45	< 0.51	< 0.79	< 0.28	< 0.86	< 0.63	< 0.58	< 0.49	< 1.1	0.23 J
POET-5-POST	5/14/2019	< 2.6	< 0.92	< 0.77	< 1.3	< 0.62	< 0.45	< 0.51	< 0.79	< 0.28	< 0.86	< 0.63	< 0.58	< 0.49	< 1.1	NA
POET-5-POST	6/12/2019	< 2.5	< 0.89	< 0.75	< 1.2	< 0.60	< 0.44	< 0.50	< 0.77	< 0.27	< 0.83	< 0.61	< 0.56	< 0.48	< 1.0	5.9
WS-096	5/7/2019	71	2.8	0.75 J	10	6.3	1.5 J	0.56 J	< 0.76	18	< 0.82	< 0.60	< 0.55	0.49 J	< 1.0	NA
WS-096	6/5/2019	64	< 2.3 UB	< 0.79	11	5.5	1.3 J	< 0.53	< 0.81	18	< 0.88	< 0.64	< 0.59	< 0.51	< 1.1	0.35 J
POET-6-MID	5/7/2019	11	< 0.88	< 0.74	1.6 J	0.74 J	< 0.44	< 0.49	< 0.76	2.8	< 0.83	< 0.60	< 0.56	< 0.47	< 1.0	NA
POET-6-MID DUP	5/7/2019	9.9	< 0.87	< 0.73	1.4 J	0.74 J	< 0.43	< 0.49	< 0.75	2.5	< 0.82	< 0.60	< 0.55	< 0.47	< 1.0	NA
POET-6-MID	6/5/2019	< 2.6	< 0.90	< 0.76	< 1.2	< 0.60	< 0.44	< 0.50	< 0.77	< 0.27	< 0.84	< 0.61	< 0.57	< 0.48	< 1.0	< 0.15
POET-6-POST	5/7/2019	< 2.5	< 0.90	< 0.75	< 1.2	< 0.60	< 0.44	< 0.50	< 0.77	< 0.27	< 0.84	< 0.61	< 0.57	< 0.48	< 1.0	NA
POET-6-POST	6/5/2019	< 2.5	< 0.89	< 0.75	< 1.2	< 0.60	< 0.44	< 0.50	< 0.77	< 0.27	< 0.83	< 0.61	< 0.56	< 0.48	< 1.0	2.2
WS-008	4/18/2019	400 D	18	4.0	120	130	23	1.8	< 0.72	150	< 0.78	< 0.57	< 0.53	< 0.45	< 0.97	NA
WS-008	5/23/2019	330	16	3.7	110	100	21	1.9	< 0.79	140	< 0.86	< 0.63	< 0.58	< 0.49	< 1.1	0.53 J
WS-008	6/19/2019	340	14	4.0	110	110	19	1.7 J	< 0.79	150	< 0.86	< 0.62	< 0.58	< 1.9 UB	< 1.1	0.57 J
POET-7-MID	4/18/2019	9.7	< 0.83	< 0.70	3.0	2.6	0.49 J	< 0.46	< 0.72	4.3	< 0.78	< 0.57	< 0.52	< 0.45	< 0.96	NA
POET-7-MID	5/23/2019	< 2.6	< 0.90	< 0.76	< 1.2	< 0.60	< 0.44	< 0.50	< 0.78	< 0.27	< 0.84	< 0.61	< 0.57	< 0.48	< 1.0	2.0
POET-7-MID DUP	5/23/2019	< 2.5	< 0.89	< 0.75	< 1.2	< 0.60	< 0.44	< 0.49	< 0.76	< 0.27	< 0.83	< 0.61	< 0.56	< 0.48	< 1.0	NA
POET-7-MID	6/19/2019	< 2.5	< 0.89	< 0.75	< 1.2	< 0.60	< 0.44	< 0.50	< 0.77	0.80 J	< 0.83	< 0.61	< 0.56	< 0.48	< 1.0	0.20 J
POET-7-POST	4/18/2019	2.5 J	< 0.82	< 0.69	1.2 J	1.0 J	< 0.41	< 0.46	< 0.71	1.6 J	< 0.77	< 0.56	< 0.52	< 0.44	< 0.95	NA
POET-7-POST	5/23/2019	< 2.5	< 0.88	< 0.74	< 1.2	< 0.59	< 0.44	< 0.49	< 0.76	< 0.27	< 0.83	< 0.60	< 0.56	< 0.47	< 1.0	3.0
POET-7-POST	6/19/2019	< 2.7	< 0.95	< 0.80	< 1.3	< 0.64	< 0.47	< 0.53	< 0.82	< 0.29	< 0.89	< 0.65	< 0.60	< 0.51	< 1.1	0.28 J
WS-146A	5/28/2019	190	4.6	1.3 J	200	5.4	2.7	< 0.48	< 0.74	320	< 0.80	< 0.59	< 0.54	< 0.46	< 0.99	0.16 J
WS-146A	6/11/2019	160	5.3	1.7 J	160	9.8	4.8	< 0.49	< 0.76	270	< 0.83	< 0.60	< 0.56	< 0.47	< 1.0	0.15 J
POET-8-MID	5/28/2019	< 2.4	< 0.85	< 0.72	< 1.2	< 0.57	< 0.42	< 0.47	< 0.73	< 0.26	< 0.80	< 0.58	< 0.54	< 0.46	< 0.99	4.5
POET-8-MID	6/11/2019	< 2.5	< 0.87	< 0.73	< 1.2	< 0.59	< 0.43	< 0.49	< 0.75	< 0.27	< 0.82	< 0.60	< 0.55	< 0.47	< 1.0	0.22 J
POET-8-POST	5/28/2019	< 2.4	< 0.86	< 0.72	< 1.2	< 0.58	< 0.42	< 0.48	< 0.74	0.55 J	< 0.80	< 0.59	< 0.54	< 0.46	< 0.99	5.1
POET-8-POST	6/11/2019	< 2.6	< 0.93	< 0.78	< 1.3	< 0.62	< 0.46	< 0.52	< 0.80	< 0.28	< 0.87	< 0.63	< 0.58	< 0.50	< 1.1	0.42 J

TOWN OF PESHTIGO FINAL SPRING 2019 WATER SAMPLE RESULTS - APRIL 1 THROUGH JUNE 30

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Location	Sample Date	PFOA	PFOS	PFBS	PFHpA	PFHxS	PFNA	PFDA	PFDaA	PFHxA	PFTeA	PFTriA	PFUnA	EtFOSAA	MeFOSAA	Arsenic
WS-146B	5/28/2019	81	52	0.90 J	50	22	24	7.8	< 0.76	70	< 0.82	< 0.60	2.8	0.49 J	< 1.0	1.2
WS-146B	6/11/2019	91	56	0.99 J	55	22	27	9.0	< 0.77	81	< 0.84	< 0.61	2.8	0.49 J	< 1.0	1.4
POET-9-MID	5/28/2019	< 2.4	< 0.86	< 0.72	< 1.2	< 0.58	< 0.42	< 0.48	< 0.74	< 0.26	< 0.80	< 0.59	< 0.54	< 0.46	< 0.99	1.4
POET-9-MID DUP	5/28/2019	< 2.3	< 0.82	< 0.69	< 1.1	< 0.55	< 0.40	< 0.46	< 0.70	< 0.25	< 0.77	< 0.56	< 0.52	< 0.44	< 0.95	NA
POET-9-MID	6/11/2019	< 2.5	< 0.87	< 0.74	< 1.2	< 0.59	< 0.43	< 0.49	< 0.75	< 0.27	< 0.82	< 0.60	< 0.55	< 0.47	< 1.0	1.5
POET-9-POST	5/28/2019	< 2.3	< 0.82	< 0.69	< 1.1	< 0.55	< 0.40	< 0.45	< 0.70	< 0.25	< 0.76	< 0.56	< 0.51	< 0.44	< 0.94	2.5
POET-9-POST	6/11/2019	< 2.5	< 0.88	< 0.74	< 1.2	< 0.59	< 0.44	< 0.49	< 0.76	< 0.27	< 0.82	< 0.60	< 0.56	< 0.47	< 1.0	1.7
WS-013	4/3/2019	4.1 J	< 0.83	4.1	2.0 J	0.59 J	< 0.41	< 0.46	< 0.72	3.2	< 0.78	< 0.57	< 0.53	< 0.45	< 0.96	NA
WS-013	6/11/2019	4.7 J	< 0.90	< 0.76	1.8 J	< 0.61	< 0.45	< 0.50	< 0.78	2.6	< 0.85	< 0.62	< 0.57	< 0.49	< 1.0	NA
POET-10-MID	4/3/2019	< 2.2	< 0.79	< 0.66	< 1.1	< 0.53	< 0.39	< 0.44	< 0.68	< 0.24	< 0.74	< 0.54	< 0.50	< 0.42	< 0.91	NA
POET-10-MID	6/11/2019	< 2.7	< 0.95	< 0.80	< 1.3	< 0.64	< 0.47	< 0.53	< 0.82	< 0.29	< 0.89	< 0.65	< 0.60	< 0.51	< 1.1	NA
POET-10-POST	6/11/2019	< 2.6	< 0.91	< 0.76	< 1.2	< 0.61	< 0.45	< 0.51	< 0.78	< 0.28	< 0.85	< 0.62	< 0.57	< 0.49	< 1.0	NA
WS-024	4/11/2019	14	1.4 J	21	5.3	2.2	0.43 J	< 0.49	< 0.75	20	< 0.82	< 0.60	< 0.55	< 0.47	< 1.0	0.29 J
WS-024	6/12/2019	< 2.5	< 0.89	< 0.75	< 1.2	< 0.60	< 0.44	< 0.50	< 0.77	< 0.27	< 0.83	0.72 J	0.62 J	< 0.48	< 1.0	NA
POET-11-MID	4/11/2019	< 2.4	< 0.86	< 0.72	< 1.2	< 0.58	< 0.43	< 0.48	< 0.74	< 0.26	< 0.81	< 0.59	< 0.54	< 0.46	< 1.0	0.18 J
POET-11-MID	6/12/2019	< 2.5	< 0.90	< 0.75	< 1.2	< 0.60	< 0.44	< 0.50	< 0.77	< 0.27	< 0.84	< 0.61	< 0.57	< 0.48	< 1.0	NA
POET-11-MID DUP	6/12/2019	< 2.5	< 0.89	< 0.75	< 1.2	< 0.60	< 0.44	< 0.49	< 0.76	< 0.27	< 0.83	< 0.61	< 0.56	< 0.48	< 1.0	NA
POET-11-POST	4/11/2019	< 2.5	< 0.88	< 0.74	< 1.2	< 0.59	< 0.43	< 0.49	< 0.76	< 0.27	< 0.82	< 0.60	< 0.55	< 0.47	< 1.0	0.29 J
POET-11-POST	6/12/2019	< 2.5	< 0.89	1.6 J	< 1.2	< 0.60	< 0.44	< 0.50	< 0.77	2.7	< 0.83	< 0.61	< 0.56	< 0.48	< 1.0	NA
WS-068	4/17/2019	73	< 0.81	1.2 J	27	16	< 0.40	< 0.45	< 0.70	46	< 0.76	< 0.55	< 0.51	< 0.43	< 0.94	NA
WS-068	5/13/2019	73	< 0.91	0.92 J	17	10	< 0.45	< 0.51	< 0.79	36	< 0.86	< 0.63	< 0.58	< 0.49	< 1.1	NA
POET-12-MID	4/17/2019	< 2.3	< 0.82	< 0.69	< 1.1	< 0.55	< 0.40	< 0.45	< 0.70	1.3 J	< 0.76	< 0.56	< 0.51	< 0.44	< 0.94	NA
POET-12-MID	5/13/2019	< 2.2	< 0.79	< 0.67	< 1.1	< 0.53	< 0.39	< 0.44	< 0.68	1.3 J	< 0.74	< 0.54	< 0.50	< 0.42	< 0.91	NA
POET-12-POST	4/17/2019	< 2.3	< 0.81	< 0.68	< 1.1	< 0.54	< 0.40	< 0.45	< 0.69	< 0.25	< 0.75	< 0.55	< 0.51	< 0.43	< 0.93	NA
POET-12-POST	5/13/2019	< 2.4	< 0.85	< 0.72	< 1.2	< 0.57	< 0.42	< 0.48	< 0.74	< 0.26	< 0.80	< 0.58	< 0.54	< 0.46	< 0.99	NA
WS-097	4/17/2019	2.9 J	< 0.83	< 0.70	1.4 J	0.65 J	< 0.41	< 0.46	< 0.71	1.8	< 0.77	< 0.57	< 0.52	< 0.44	< 0.96	NA
WS-097	5/21/2019	3.0 J	< 0.94	0.81 J	1.5 J	< 0.63	< 0.46	< 0.52	< 0.81	1.7 J	< 0.88	< 0.64	< 0.59	< 0.50	< 1.1	NA
POET-13-MID	4/17/2019	< 2.3	< 0.83	< 0.70	< 1.1	< 0.56	< 0.41	< 0.46	< 0.71	< 0.25	< 0.77	< 0.57	< 0.52	< 0.44	< 0.96	NA
POET-13-MID DUP	4/17/2019	< 2.3	< 0.81	< 0.68	< 1.1	< 0.55	< 0.40	< 0.45	< 0.70	< 0.25	< 0.76	< 0.55	< 0.51	< 0.43	< 0.94	NA
POST-13-MID	5/21/2019	< 2.6	< 0.92	< 0.78	< 1.3	< 0.62	< 0.46	< 0.51	< 0.79	< 0.28	< 0.86	< 0.63	< 0.58	< 0.49	< 1.1	NA
POET-13-POST	4/17/2019	< 2.3	1.1 J	< 0.68	< 1.1	< 0.55	< 0.40	< 0.45	< 0.70	< 0.25	< 0.76	< 0.55	< 0.51	< 0.44	< 0.94	NA

TOWN OF PESHTIGO FINAL SPRING 2019 WATER SAMPLE RESULTS - APRIL 1 THROUGH JUNE 30

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POST-13-POST	5/21/2019	< 2.6	< 0.92	< 0.77	< 1.3	< 0.62	< 0.45	< 0.51	< 0.79	< 0.28	< 0.86	< 0.63	< 0.58	< 0.49	< 1.1	NA
WS-023	4/17/2019	3.9 J	< 0.82	< 0.69	1.3 J	< 0.55	0.42 J	< 0.46	< 0.71	3.4	< 0.77	< 0.56	< 0.52	< 0.44	< 0.95	NA
WS-023	6/19/2019	5.9	< 0.91	< 0.76	2.0 J	0.80 J	0.45 J	< 0.51	< 0.78	4.6	< 0.85	< 0.62	< 0.57	< 0.49	< 1.0	NA
POET-14-MID	4/17/2019	< 2.4	< 0.83	< 0.70	< 1.1	< 0.56	< 0.41	< 0.46	< 0.72	< 0.25	< 0.78	< 0.57	< 0.53	< 0.45	< 0.96	NA
POET-14-MID	6/19/2019	< 2.5	< 0.87	< 0.73	< 1.2	< 0.59	< 0.43	< 0.49	< 0.75	< 0.27	< 0.82	< 0.60	< 0.55	< 0.47	< 1.0	NA
POET-14-MID DUP	6/19/2019	< 2.6	< 0.91	< 0.77	< 1.2	< 0.61	< 0.45	< 0.51	< 0.79	< 0.28	< 0.85	< 0.62	< 0.58	< 0.49	< 1.1	NA
POET-14-POST	4/17/2019	< 2.4	< 0.84	< 0.71	< 1.2	< 0.57	< 0.42	< 0.47	< 0.73	< 0.26	< 0.79	< 0.58	< 0.53	< 0.45	< 0.97	NA
POET-14-POST	6/19/2019	< 2.5	< 0.88	< 0.74	< 1.2	< 0.59	< 0.43	< 0.49	< 0.76	< 0.27	< 0.82	< 0.60	< 0.55	< 0.47	< 1.0	NA
WS-099	5/22/2019	4.0 J	2.4	1.1 J	< 1.3	< 0.63	< 0.46	< 0.52	< 0.81	3.7	< 0.88	< 0.64	< 0.59	< 0.50	< 1.1	NA
POET-15-MID	5/22/2019	< 2.4	< 0.84	< 0.71	< 1.1	< 0.56	< 0.41	< 0.47	< 0.72	0.40 J	< 0.79	< 0.57	< 0.53	< 0.45	< 0.97	NA
POET-15-MID DUP	5/22/2019	< 2.6	< 0.93	< 0.78	< 1.3	< 0.63	< 0.46	< 0.52	< 0.80	0.50 J	< 0.87	< 0.64	< 0.59	< 0.50	< 1.1	NA
POET-15-POST	5/22/2019	< 2.4	< 0.85	< 0.72	< 1.2	< 0.57	< 0.42	< 0.47	< 0.73	< 0.26	< 0.80	< 0.58	< 0.54	< 0.46	< 0.99	NA
WS-121A	4/3/2019	4.3 J	2.8	0.69 J	< 1.1	0.83 J	< 0.41	< 0.46	< 0.71	1.4 J	< 0.77	< 0.56	< 0.52	< 0.44	< 0.95	NA
WS-121A	5/29/2019	4.0 J	2.2	0.76 J	1.2 J	0.71 J	< 0.41	< 0.46	< 0.72	1.6 J	< 0.78	< 0.57	< 0.52	< 0.45	< 0.96	NA
POET-16-MID	4/3/2019	< 2.4	< 0.83	< 0.70	< 1.1	< 0.56	< 0.41	< 0.46	< 0.71	< 0.25	< 0.78	< 0.57	< 0.52	< 0.44	< 0.96	NA
POET-16-MID	5/29/2019	< 2.3	< 0.83	< 0.69	< 1.1	< 0.56	< 0.41	< 0.46	< 0.71	< 0.25	< 0.77	< 0.56	< 0.52	< 0.44	< 0.96	NA
POET-16-POST	4/3/2019	< 2.3	< 0.81	< 0.68	< 1.1	< 0.54	< 0.40	< 0.45	< 0.70	< 0.25	< 0.76	< 0.55	< 0.51	< 0.43	< 0.93	NA
POET-16-POST	5/29/2019	< 2.4	< 0.85	< 0.72	< 1.2	< 0.57	< 0.42	< 0.47	< 0.73	< 0.26	< 0.80	< 0.58	< 0.54	< 0.46	< 0.98	NA
WS-109	4/24/2019	20	11	2.9	6.1	1.5 J	1.4 J	< 0.51	< 0.79	5.0	< 0.86	< 0.63	< 0.58	< 0.49	< 1.1	NA
WS-109	6/24/2019	5.0 J-	9.5 J-	0.86 J-	1.2 J-	1.8 J-	1.2 J-	< 0.47	< 0.73	1.6 J-	< 0.79	< 0.58	< 0.54	< 0.46	< 0.98	NA
POET-17-MID	4/24/2019	< 2.5	< 0.89	< 0.75	< 1.2	< 0.60	< 0.44	< 0.50	< 0.77	< 0.27	< 0.83	< 0.61	< 0.56	< 0.48	< 1.0	NA
POET-17-MID	6/24/2019	< 2.3	< 0.81	< 0.68	< 1.1	< 0.55	< 0.40	< 0.45	< 0.70	< 0.25	< 0.76	< 0.55	< 0.51	< 0.43	< 0.94	NA
POET-17-POST	4/24/2019	< 2.5	< 0.89	< 0.75	< 1.2	< 0.60	< 0.44	< 0.50	< 0.77	< 0.27	< 0.84	< 0.61	< 0.56	< 0.48	< 1.0	NA
POET-17-POST	6/24/2019	< 2.4	< 0.83	< 0.70	< 1.1	< 0.56	< 0.41	< 0.46	< 0.71	< 0.25	< 0.78	< 0.57	< 0.52	< 0.44	< 0.96	NA
WS-111	4/30/2019	< 2.6 UJ-	< 0.93 UJ-	< 0.78 UJ-	< 1.3 UJ-	< 0.63 UJ-	< 0.46 UJ-	< 0.52 UJ-	< 0.80 UJ-	0.34 J-	< 0.87 UJ-	< 0.64 UJ-	< 0.59 UJ-	< 0.50 UJ-	< 1.1 UJ-	NA
POET-18-MID	4/30/2019	< 2.6	< 0.93	< 0.78	< 1.3	< 0.62	< 0.46	< 0.52	< 0.80	< 0.28	< 0.87	< 0.63	< 0.59	< 0.50	< 1.1	NA
POET-18-POST	4/30/2019	< 2.5	< 0.87	< 0.73	< 1.2	< 0.59	< 0.43	< 0.49	< 0.75	< 0.27	< 0.82	< 0.60	< 0.55	< 0.47	< 1.0	NA
WS-038	4/24/2019	34	< 0.92	1.8 J	4.4	0.80 J	< 0.45	< 0.51	< 0.79	7.2	< 0.86	< 0.63	< 0.58	< 0.49	< 1.1	NA
WS-038	5/23/2019	32	0.97 J	2.2	6.1	0.85 J	< 0.45	< 0.51	< 0.79	8.0	< 0.86	< 0.63	< 0.58	< 0.49	< 1.1	NA
WS-038	6/24/2019	35	1.4 J	1.5 J	4.0	0.75 J	< 0.44	< 0.49	< 0.76	7.6	< 0.82	< 0.60	< 0.56	< 0.47	< 1.0	0.68 J
POET-19-MID	4/24/2019	< 2.5	< 0.89	< 0.75	< 1.2	< 0.60	< 0.44	< 0.50	< 0.77	< 0.27	< 0.83	< 0.61	< 0.56	0.56 J	< 1.0	NA

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POET-19-MID	5/23/2019	< 2.6	< 0.91	< 0.77	< 1.2	< 0.61	< 0.45	< 0.51	< 0.79	0.61 J	< 0.86	< 0.62	< 0.58	< 0.49	< 1.1	NA
POET-19-MID	6/24/2019	< 2.5	< 0.90	< 0.76	< 1.2	< 0.60	< 0.44	< 0.50	< 0.77	< 0.27	< 0.84	< 0.61	< 0.57	< 0.48	< 1.0	0.39 J
POET-19-MID DUP	6/24/2019	< 2.4	< 0.84	< 0.71	< 1.2	< 0.57	< 0.42	< 0.47	< 0.73	< 0.26	< 0.79	< 0.58	< 0.53	< 0.45	< 0.98	NA
POET-19-POST	4/24/2019	< 2.5	< 0.88	< 0.74	< 1.2	< 0.59	< 0.43	< 0.49	< 0.76	< 0.27	< 0.82	< 0.60	< 0.55	< 0.47	< 1.0	NA
POET-19-POST	5/23/2019	< 2.5	< 0.90	< 0.75	< 1.2	< 0.60	< 0.44	< 0.50	< 0.77	< 0.27	< 0.84	< 0.61	< 0.57	< 0.48	< 1.0	NA
POET-19-POST	6/24/2019	< 2.5	< 0.86	< 0.73	< 1.2	< 0.58	< 0.43	< 0.48	< 0.74	< 0.26	< 0.81	< 0.59	< 0.54	< 0.46	< 1.0	4.3
WS-115	5/2/2019	< 2.5	< 0.88	< 0.74	< 1.2	< 0.59	< 0.44	< 0.49	< 0.76	< 0.27	< 0.83	< 0.60	< 0.56	< 0.47	< 1.0	NA
POET-20-MID	5/2/2019	< 2.5	< 0.88	< 0.74	< 1.2	< 0.59	< 0.44	< 0.49	< 0.76	< 0.27	< 0.83	< 0.60	< 0.56	< 0.47	< 1.0	NA
POET-20-MID DUP	5/2/2019	< 2.5	< 0.87	< 0.73	< 1.2	< 0.58	< 0.43	< 0.48	< 0.75	< 0.26	< 0.81	< 0.59	< 0.55	< 0.46	< 1.0	NA
POET-20-POST	5/2/2019	< 2.5	< 0.88	< 0.74	< 1.2	< 0.59	< 0.43	< 0.49	< 0.76	< 0.27	< 0.82	< 0.60	< 0.55	< 0.47	< 1.0	NA
WS-053	4/11/2019	3.5 J	< 0.87	< 0.73	< 1.2	1.3 J	< 0.43	< 0.49	< 0.75	2.4	< 0.81	< 0.60	< 0.55	< 0.47	< 1.0	NA
WS-053	6/5/2019	4.2 J	< 0.92	0.78 J	1.4 J	1.2 J	< 0.46	< 0.52	< 0.80	3.2	< 0.87	< 0.63	< 0.58	< 0.50	< 1.1	NA
POET-21-MID	4/11/2019	< 2.4	< 0.86	< 0.72	< 1.2	< 0.58	< 0.42	< 0.48	< 0.74	< 0.26	< 0.80	< 0.59	< 0.54	< 0.46	< 0.99	NA
POET-21-MID	6/5/2019	< 2.5	< 0.89	< 0.75	< 1.2	< 0.60	< 0.44	< 0.50	< 0.77	< 0.27	< 0.83	< 0.61	< 0.56	< 0.48	< 1.0	NA
POET-21-POST	4/11/2019	< 2.7	< 0.95	< 0.80	< 1.3	< 0.64	< 0.47	< 0.53	< 0.82	< 0.29	< 0.89	< 0.65	< 0.60	< 0.51	< 1.1	NA
POET-21-POST	6/5/2019	< 2.6	< 0.90	< 0.76	< 1.2	< 0.60	< 0.44	< 0.50	< 0.78	< 0.27	< 0.84	< 0.61	< 0.57	< 0.48	< 1.0	NA
WS-092	4/17/2019	< 2.4	< 0.83	< 0.70	< 1.1	< 0.56	< 0.41	< 0.46	< 0.72	< 0.25	< 0.78	< 0.57	< 0.53	< 0.45	< 0.96	0.25 J
WS-092	5/14/2019	< 2.5	< 0.88	< 0.74	< 1.2	< 0.59	< 0.43	< 0.49	< 0.76	< 0.27	< 0.82	< 0.60	< 0.55	< 0.47	< 1.0	NA
POET-22-MID	4/17/2019	< 2.3	< 0.79	< 0.67	< 1.1	< 0.53	< 0.39	< 0.44	< 0.68	< 0.24	< 0.74	< 0.54	< 0.50	< 0.43	< 0.92	2.5
POET-22-MID	5/14/2019	< 2.6 l	< 0.92	< 0.77	< 1.3	< 0.62	< 0.45	< 0.51	< 0.79	< 0.28	< 0.86	< 0.63	< 0.58	< 0.49	< 1.1	NA
POET-22-POST	4/17/2019	< 2.3	< 0.79	< 0.67	< 1.1	< 0.53	< 0.39	< 0.44	< 0.68	< 0.24	< 0.74	< 0.54	< 0.50	< 0.43	< 0.92	4.2
POET-22-POST	5/14/2019	< 2.4	< 0.85	< 0.71	< 1.2	< 0.57	< 0.42	< 0.47	< 0.73	< 0.26	< 0.80	< 0.58	< 0.54	< 0.46	< 0.98	NA
WS-126	5/23/2019	< 2.6	< 0.91	< 0.77	< 1.2	< 0.61	< 0.45	< 0.51	< 0.79	< 0.28	< 0.86	< 0.62	< 0.58	< 0.49	< 1.1	NA
POET-23-MID	5/23/2019	< 2.6	< 0.90	< 0.76	< 1.2	< 0.60	< 0.44	< 0.50	< 0.77	< 0.27	< 0.84	< 0.61	< 0.57	< 0.48	< 1.0	NA
POET-23-POST	5/23/2019	< 2.6	< 0.93	< 0.78	< 1.3	< 0.63	< 0.46	< 0.52	< 0.80	< 0.28	< 0.87	< 0.63	< 0.59	< 0.50	< 1.1	NA
WS-100	5/29/2019	5.7	< 0.85	1.1 J	2.4 J	0.88 J	< 0.42	< 0.47	< 0.73	5.5	< 0.80	< 0.58	< 0.54	< 0.46	< 0.98	NA
POET-24-MID	5/29/2019	< 2.3	< 0.83	< 0.70	< 1.1	< 0.56	< 0.41	< 0.46	< 0.71	< 0.25	< 0.77	< 0.57	< 0.52	< 0.44	< 0.96	NA
POET-24-POST	5/29/2019	< 2.3	< 0.81	< 0.68	< 1.1	< 0.54	< 0.40	< 0.45	< 0.70	< 0.25	< 0.76	< 0.55	< 0.51	< 0.43	< 0.94	NA
WS-032	6/10/2019	< 2.5	< 0.90	< 0.75	< 1.2	< 0.60	< 0.44	< 0.50	< 0.77	< 0.27	< 0.84	< 0.61	< 0.57	< 0.48	< 1.0	NA
POET-25-MID	6/10/2019	< 2.5	< 0.89	< 0.75	< 1.2	< 0.60	< 0.44	< 0.50	< 0.77	< 0.27	< 0.83	< 0.61	< 0.56	< 0.48	< 1.0	NA
POET-25-POST	6/10/2019	< 2.5	< 0.90	< 0.76	< 1.2	< 0.60	< 0.44	< 0.50	< 0.77	< 0.27	< 0.84	< 0.61	< 0.57	< 0.48	< 1.0	NA

TOWN OF PESHTIGO FINAL SPRING 2019 WATER SAMPLE RESULTS - APRIL 1 THROUGH JUNE 30

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Location	Sample Date	PFOA	PFOS	PFBS	PFHpA	PFHxS	PFNA	PFDA	PFDaA	PFHxA	PFTeA	PFTriA	PFUnA	EtFOSAA	MeFOSAA	Arsenic
WS-009	6/5/2019	18	< 1.9 UB	< 0.77	6.7	2.0	1.8 J	< 0.51	< 0.79	10	< 0.86	< 0.63	< 0.58	< 0.49	< 1.1	NA
POET-26-MID	6/5/2019	< 2.6	< 0.91	< 0.76	< 1.2	< 0.61	< 0.45	< 0.51	< 0.78	< 0.28	< 0.85	< 0.62	< 0.57	< 0.49	< 1.1	NA
POET-26-POST	6/5/2019	< 2.6	< 0.90	< 0.76	< 1.2	< 0.61	< 0.45	< 0.50	< 0.78	< 0.28	< 0.85	< 0.62	< 0.57	< 0.48	< 1.0	NA
WS-061B	4/17/2019	27	1.8	1.6 J	12	5.4	1.4 J	< 0.46	< 0.71	19	< 0.77	< 0.56	< 0.52	< 0.44	< 0.95	NA
POET-27-MID	4/17/2019	< 2.4	< 0.85	< 0.71	< 1.2	< 0.57	< 0.42	< 0.47	< 0.73	< 0.26	< 0.79	< 0.58	< 0.54	< 0.46	< 0.98	NA
POET-27-MID DUP	4/17/2019	< 2.3	< 0.81	< 0.68	< 1.1	< 0.55	< 0.40	< 0.45	< 0.70	1.3 J+	< 0.76	< 0.56	< 0.51	< 0.44	< 0.94	NA
POET-27-POST	4/17/2019	< 2.3	< 0.82	< 0.69	< 1.1	< 0.55	< 0.41	< 0.46	< 0.71	< 0.25	< 0.77	< 0.56	< 0.52	< 0.44	< 0.95	NA
WS-025	5/13/2019	31	< 0.87	< 0.73	10	2.0	< 0.43	< 0.48	< 0.75	19	< 0.81	< 0.59	< 0.55	< 0.47	< 1.0	NA
POET-28-MID	5/13/2019	< 2.5	< 0.86	< 0.73	< 1.2	< 0.58	< 0.43	< 0.48	< 0.75	< 0.26	< 0.81	< 0.59	< 0.55	< 0.46	< 1.0	NA
POET-28-POST	5/13/2019	< 2.5	< 0.88	< 0.74	< 1.2	< 0.60	< 0.44	< 0.49	< 0.76	< 0.27	< 0.83	< 0.60	< 0.56	< 0.47	< 1.0	NA
WS-018	4/1/2019	4.3 J	1.0 J	2.0	1.9 J	1.0 J	< 0.42	< 0.47	< 0.73 UJ	3.8	< 0.79	< 0.58 UJ	< 0.53	< 0.45	< 0.98	NA
POET-29-MID	4/1/2019	< 2.4	< 0.84	< 0.71	< 1.2	< 0.57	< 0.42	< 0.47	< 0.73	< 0.26	< 0.79	< 0.58	< 0.53	< 0.45	< 0.98	NA
POET-29-POST	4/1/2019	< 2.3	< 0.81	< 0.68	< 1.1	< 0.54	< 0.40	< 0.45	< 0.70	< 0.25	< 0.76	< 0.55	< 0.51	< 0.43	< 0.93	NA
WS-054	4/10/2019	120	< 0.86	< 0.72	4.3	1.8	1.1 J	< 0.48	< 0.74	16	< 0.80	< 0.59	< 0.54	< 0.46	< 0.99	NA
WS-054	5/14/2019	210	< 0.92	< 0.77	7.0	3.1	1.7 J	< 0.51	< 0.79	28	< 0.86	< 0.63	< 0.58	< 0.49	< 1.1	NA
WS-054	6/19/2019	110	< 0.87	< 0.73	4.4	1.6 J	0.90 J	< 0.49	< 0.75	17	< 0.82	< 0.60	< 0.55	< 0.47	< 1.0	< 0.15
POET-30-MID	4/10/2019	< 2.5	< 0.88	< 0.74	< 1.2	< 0.59	< 0.44	< 0.49	< 0.76	< 0.27	< 0.82	< 0.60	< 0.56	< 0.47	< 1.0	NA
POET-30-MID	5/14/2019	29	< 0.83	< 0.70	1.4 J	< 0.56	< 0.41	< 0.46	< 0.72	9.6	< 0.78	< 0.57	< 0.53	< 0.45	< 0.96	NA
POET-30-MID	6/19/2019	< 2.5	< 0.87	< 0.73	< 1.2	< 0.59	< 0.43	< 0.49	< 0.75	< 0.27	< 0.82	< 0.60	< 0.55	< 0.47	< 1.0	< 0.15
POET-30-POST	4/10/2019	< 2.4	< 0.85	< 0.71	< 1.2	< 0.57	< 0.42	< 0.47	< 0.73	< 0.26	< 0.79	< 0.58	< 0.53	< 0.45	< 0.98	NA
POET-30-POST	5/14/2019	< 2.7	< 0.94	< 0.79	< 1.3	< 0.64	< 0.47	< 0.53	< 0.81	< 0.29	< 0.88	< 0.65	< 0.60	< 0.51	< 1.1	NA
POET-30-POST	6/19/2019	< 2.7	< 0.95	< 0.80	< 1.3	< 0.64	< 0.47	< 0.53	< 0.82	< 0.29	< 0.89	< 0.65	< 0.60	< 0.51	< 1.1	2.4
WS-030	4/16/2019	44	< 0.82	0.85 J	11	0.77 J	< 0.41	< 0.46	< 0.71	11	< 0.77	< 0.56	< 0.52	< 0.44	< 0.95	NA
WS-030	5/13/2019	39	< 0.86	1.0 J	11	0.82 J	< 0.42	< 0.48	< 0.74	13	< 0.80	< 0.59	< 0.54	< 0.46	< 0.99	NA
WS-030	6/25/2019	25	< 0.84	1.3 J	15	0.99 J	< 0.42	< 0.47	< 0.73	18	< 0.79	< 0.57	< 0.53	< 0.45	< 0.97	NA
POET-31-MID	4/16/2019	< 2.4	< 0.83	< 0.70	< 1.1	< 0.56	< 0.41	< 0.46	< 0.72	< 0.25	< 0.78	< 0.57	< 0.52	< 0.45	< 0.96	NA
POET-31-MID	5/13/2019	< 2.5	< 0.88	< 0.74	< 1.2	< 0.60	< 0.44	< 0.49	< 0.76	< 0.27	< 0.83	< 0.60	< 0.56	< 0.47	< 1.0	NA
POET-31-MID DUP	5/13/2019	< 2.4	< 0.84	< 0.71	< 1.2	< 0.57	< 0.42	< 0.47	< 0.73	< 0.26	< 0.79	< 0.58	< 0.53	< 0.45	< 0.97	NA
POET-31-MID	6/25/2019	< 2.6	< 0.91	< 0.77	< 1.2	< 0.61	< 0.45	< 0.51	< 0.79	< 0.28	< 0.85	< 0.62	< 0.57	< 0.49	< 1.1	NA
POET-31-POST	4/16/2019	< 2.3	< 0.79	< 0.67	< 1.1	< 0.53	< 0.39	< 0.44	< 0.68	< 0.24	< 0.74	< 0.54	< 0.50	< 0.43	< 0.92	NA
POET-31-POST	5/13/2019	< 2.3	< 0.82	< 0.69	< 1.1	< 0.55	< 0.41	< 0.46	< 0.71	< 0.25	< 0.77	< 0.56	< 0.52	< 0.44	< 0.95	NA

TOWN OF PESHTIGO FINAL SPRING 2019 WATER SAMPLE RESULTS - APRIL 1 THROUGH JUNE 30

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Location	Sample Date	PFOA	PFOS	PFBS	PFHpA	PFHxS	PFNA	PFDA	PFDaA	PFHxA	PFTeA	PFTriA	PFUnA	EtFOSAA	MeFOSAA	Arsenic
POET-31-POST	6/25/2019	< 2.4	< 0.85	< 0.71	< 1.2	< 0.57	< 0.42	< 0.47	< 0.73	< 0.26	< 0.79	< 0.58	< 0.53	< 0.45	< 0.98	NA
WS-133	6/18/2019	6.1	< 0.89	0.89 J	< 1.2	< 0.60	< 0.44	< 0.49	< 0.77	1.1 J	< 0.83	< 0.61	< 0.56	< 0.48	< 1.0	NA
POET-33-MID	6/18/2019	< 2.5	< 0.89	< 0.75	< 1.2	< 0.60	< 0.44	< 0.50	< 0.77	< 0.27	< 0.84	< 0.61	< 0.56	< 1.9 UB	< 1.0	NA
POET-33-MID DUP	6/18/2019	< 2.6	< 0.92	< 0.78	< 1.3	< 0.62	< 0.46	< 0.52	< 0.80	< 0.28	< 0.87	< 0.63	< 0.58	< 0.50	< 1.1	NA
POET-33-POST	6/18/2019	< 2.5	< 0.88	< 0.74	< 1.2	< 0.60	< 0.44	< 0.49	< 0.76	< 0.27	< 0.83	< 0.61	< 0.56	< 0.47	< 1.0	NA
WS-057	4/10/2019	63	25	2.6	19	11	4.0	< 0.48	< 0.74	32	< 0.80	< 0.58	< 0.54	< 0.46	< 0.99	NA
WS-057	4/24/2019	59	21	2.0	19	11	3.5	< 0.45	< 0.70	29	< 0.76	< 0.56	< 0.51	< 0.44	< 0.94	NA
WS-057	6/5/2019	59	23	2.5	22	9.6	3.5	< 0.53	< 0.82	35	< 0.89	< 0.65	< 0.60	< 0.51	< 1.1	NA
POET-34-MID	4/10/2019	< 2.4	< 0.84	< 0.71	< 1.1	< 0.56	< 0.41	< 0.47	< 0.72	< 0.26	< 0.78	< 0.57	< 0.53	< 0.45	< 0.97	NA
POET-34-MID DUP	4/10/2019	< 2.5	< 0.89	< 0.75	< 1.2	< 0.60	< 0.44	< 0.50	< 0.77	< 0.27	< 0.83	< 0.61	< 0.56	< 0.48	< 1.0	NA
POET-34-MID	4/24/2019	< 2.5	< 0.89	< 0.75	< 1.2	< 0.60	< 0.44	< 0.50	< 0.77	< 0.27	< 0.83	< 0.61	< 0.56	< 0.48	< 1.0	NA
POET-34-MID	6/5/2019	< 2.6	< 0.91	< 0.76	< 1.2	< 0.61	< 0.45	< 0.51	< 0.78	< 0.28	< 0.85	< 0.62	< 0.57	< 0.49	< 1.0	NA
POET-34-POST	4/10/2019	15	< 0.87	< 0.73	11	5.3	< 0.43	< 0.48	< 0.75	11	< 0.81	< 0.59	< 0.55	< 0.47	< 1.0	NA
POET-34-POST	4/24/2019	< 2.4	< 0.85	< 0.72	< 1.2	< 0.57	< 0.42	< 0.47	< 0.73	< 0.26	< 0.80	< 0.58	< 0.54	< 0.46	< 0.99	NA
POET-34-POST	6/5/2019	< 2.6	< 0.91	< 0.77	< 1.2	< 0.61	< 0.45	< 0.51	< 0.79	< 0.28	< 0.86	< 0.62	< 0.58	< 0.49	< 1.1	NA
WS-049	4/24/2019	7.2	2.6	1.0 J	3.6	1.4 J	< 0.44	< 0.50	< 0.77	4.4	< 0.84	< 0.61	< 0.57	< 0.48	< 1.0	NA
WS-049	5/29/2019	8.0	1.1 J	1.4 J	3.5	2.5	< 0.41	< 0.47	< 0.72	4.9	< 0.79	< 0.57	< 0.53	< 0.45	< 0.97	NA
POET-35-MID	4/24/2019	< 2.6	< 0.90	< 0.76	< 1.2	< 0.61	< 0.44	< 0.50	< 0.78	< 0.27	< 0.84	< 0.62	< 0.57	< 0.48	< 1.0	NA
POET-35-MID	5/29/2019	< 2.2	< 0.79	< 0.67	< 1.1	< 0.53	< 0.39	< 0.44	< 0.68	< 0.24	< 0.74	< 0.54	< 0.50	< 0.42	< 0.92	NA
POET-35-POST	4/24/2019	< 2.5	< 0.88	< 0.74	< 1.2	< 0.60	< 0.44	0.51 J	< 0.76	< 0.27	< 0.83	< 0.60	< 0.56	0.57 J	< 1.0	NA
POET-35-POST	5/29/2019	< 2.4	< 0.83	< 0.70	< 1.1	< 0.56	< 0.41	< 0.46	< 0.72	< 0.25	< 0.78	< 0.57	< 0.53	< 0.45	< 0.96	NA
WS-121B	4/3/2019	3.2 J	1.9	< 0.68	1.1 J	0.61 J	< 0.40	< 0.45	< 0.70	2.1	< 0.76	< 0.55	< 0.51	< 0.43	< 0.94	NA
WS-121B	5/29/2019	3.4 J	4.3	< 0.69	1.1 J	0.71 J	< 0.41	< 0.46	< 0.71	2.1	< 0.77	< 0.56	< 0.52	< 0.44	< 0.95	NA
POET-36-MID	4/3/2019	< 2.3	< 0.80	< 0.67	< 1.1	< 0.54	< 0.39	< 0.45	< 0.69	< 0.24	< 0.75	< 0.55	< 0.50	< 0.43	< 0.92	NA
POET-36-MID DUP	4/3/2019	< 2.3	< 0.81	< 0.68	< 1.1	< 0.55	< 0.40	< 0.45	< 0.70	< 0.25	< 0.76	< 0.55	< 0.51	< 0.43	< 0.94	NA
POET-36-MID	5/29/2019	< 2.4	< 0.84	< 0.71	< 1.2	< 0.57	< 0.42	< 0.47	< 0.73	< 0.26	< 0.79	< 0.58	< 0.53	< 0.45	< 0.98	NA
POET-36-POST	4/3/2019	< 2.3	< 0.81	< 0.68	< 1.1	< 0.54	< 0.40	< 0.45	< 0.70	< 0.25	< 0.76	< 0.55	< 0.51	< 0.43	< 0.94	NA
POET-36-POST	5/29/2019	< 2.3	< 0.82	< 0.69	< 1.1	< 0.55	< 0.40	< 0.46	< 0.70	< 0.25	< 0.76	< 0.56	< 0.52	< 0.44	< 0.94	NA
WS-106	6/3/2019	22	< 0.86	< 0.72	3.3	2.3	< 0.42	< 0.48	< 0.74	6.4	< 0.80	< 0.59	< 0.54	< 0.46	< 0.99	NA
POET-37-MID	6/3/2019	< 2.5	< 0.87	< 0.73	< 1.2	< 0.58	< 0.43	< 0.48	< 0.75	< 0.26	< 0.81	< 0.59	< 0.55	< 0.47	< 1.0	NA
POET-37-MID DUP	6/3/2019	< 2.5	< 0.87	< 0.73	< 1.2	< 0.59	< 0.43	< 0.49	< 0.75	< 0.27	< 0.82	< 0.60	< 0.55	< 0.47	< 1.0	NA

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POET-37-POST	6/3/2019	< 2.5	< 0.88	< 0.74	< 1.2	< 0.59	< 0.43	< 0.49	< 0.76	< 0.27	< 0.82	< 0.60	< 0.55	< 0.47	< 1.0	NA
WS-129	4/4/2019	3.6 J	3.4	< 0.75	< 1.2	0.68 J	0.46 J	< 0.50	< 0.77	1.5 J	< 0.83	< 0.61	< 0.56	< 0.48	< 1.0	1.1
WS-129	4/17/2019	3.6 J	4.5	< 0.70	< 1.1	0.64 J	< 0.41	< 0.46	< 0.71	1.8	< 0.77	< 0.57	< 0.52	< 0.44	< 0.96	0.20 J
WS-129	4/24/2019	3.3 J	1.8 J	< 0.75	< 1.2	0.67 J	< 0.44	< 0.50	< 0.77	1.9	< 0.83	< 0.61	< 0.56	< 0.48	< 1.0	NA
WS-129	5/1/2019	3.8 J	1.6 J	< 0.77	< 1.3	0.69 J	< 0.45	< 0.51	< 0.79	1.9	< 0.86	< 0.63	< 0.58	< 0.49	< 1.1	NA
WS-129	6/4/2019	3.6 J	< 1.9 UB	< 0.78	< 1.3	< 0.62	< 0.46	< 0.52	< 0.80	2.0	< 0.87	< 0.63	< 0.58	< 0.50	< 1.1	NA
POET-38-MID	4/4/2019	< 2.3	2.1	< 0.69	< 1.1	< 0.55	< 0.41	< 0.46	< 0.71	< 0.25	< 0.77	< 0.56	< 0.52	< 0.44	< 0.95	2.1
POET-38-MID	4/17/2019	< 2.3	1.9	< 0.68	< 1.1	< 0.55	< 0.40	< 0.45	< 0.70	< 0.25	< 0.76	< 0.56	< 0.51	< 0.44	< 0.94	0.16 J
POET-38-MID	4/24/2019	< 2.4	< 0.84	< 0.71	< 1.1	< 0.57	< 0.42	< 0.47	< 0.72	< 0.26	< 0.79	< 0.57	< 0.53	< 0.45	< 0.97	NA
POET-38-MID DUP	4/24/2019	< 2.5	< 0.89	< 0.75	< 1.2	< 0.60	< 0.44	< 0.50	< 0.77	< 0.27	< 0.84	< 0.61	< 0.56	< 0.48	< 1.0	NA
POET-38-MID	5/1/2019	< 2.6	1.6 J	< 0.77	< 1.2	< 0.61	< 0.45	< 0.51	< 0.79	< 0.28	< 0.85	< 0.62	< 0.57	< 0.49	< 1.1	NA
POET-38-MID	6/4/2019	< 2.6	< 4.3 UB	< 0.77	< 1.3	< 0.62	< 0.45	< 0.51	< 0.79	< 0.28	< 0.86	< 0.63	< 0.58	< 0.49	< 1.1	NA
POET-38-POST	4/4/2019	< 2.4	< 0.83	< 0.70	< 1.1	< 0.56	< 0.41	< 0.46	< 0.72	< 0.25	< 0.78	< 0.57	< 0.52	< 0.45	< 0.96	3.2
POET-38-POST	4/17/2019	< 2.3	< 0.82	< 0.69	< 1.1	< 0.55	< 0.41	< 0.46	< 0.71	< 0.25	< 0.77	< 0.56	< 0.52	< 0.44	< 0.95	0.23 J
POET-38-POST	5/1/2019	< 2.5	< 0.89	< 0.75	< 1.2	< 0.60	< 0.44	< 0.50	< 0.77	< 0.27	< 0.84	< 0.61	< 0.56	< 0.48	< 1.0	NA
POET-38-POST	6/4/2019	< 2.5	< 2.7 UB	< 0.75	< 1.2	< 0.60	< 0.44	< 0.50	< 0.77	< 0.27	< 0.84	< 0.61	< 0.56	< 0.48	< 1.0	NA

Notes:

Detections are boldfaced

< = Compound not detected at method detection limit

D = Dilution required for sample analysis

J = The compound was positively identified; however, the associated numerical value is an estimated concentration only

J+ = The result is an estimated quantity. The associated numerical value is expected to have a positive or high bias.

J- = The result is an estimated quantity. The associated numerical value is expected to have a negative or low bias.

U = The compound was analyzed for but not detected. The associated value is the compound quantitation limit

UB = Compound considered non-detect at the listed value due to associated blank contamination

UJ = The compound was not detected above the reported sample method detection limit; however, the reported limit is approximate and may or may not represent the actual method detection limit

DUP = Duplicate sample result

NA = Not available

PFOA = Perfluorooctanoic acid (C8)

PFOS = Perfluorooctanesulfonic acid (C8)

PFBS = Perfluorobutanesulfonic acid (C4)

PFHpA = Perfluoroheptanoic acid (C7)

PFHxS = Perfluorohexanesulfonic acid (C6)

PFNA = Perfluorononanoic acid (C9)

PFDA = Perfluorodecanoic acid (C10)

PFDoA = Perfluorododecanoic acid (C12)

PFHxA = Perfluorohexanoic acid (C6)

PFTeA = Perfluorotetradecanoic acid (C14)

PFTriA = Perfluorotridecanoic acid (C13)

PFUnA = Perfluoroundecanoic acid (C11)

EtFOSAA = Ethylperfluorooctane sulfonamido acetate (C10)

MeFOSAA = Methylperfluorooctane sulfonamido acetate (C9)

Units are in ng/L (nanogram per liter)