Boyertown Landfill Residential Drinking Water Well Results

Sampling Date:	September 2019			December 2020			May 2023			August 2023		
Regulated Substance:	**PFBS**	**PFOA**	**PFOS**	**PFBS**	**PFOA**	**PFOS**	**PFBS**	**PFOA**	**PFOS**	**PFBS**	**PFOA**	**PFOS**
PA MCL or MSC:	**2000**	**14**	**18**	**2000**	**14**	**18**	**2000**	**14**	**18**	**2000**	**14**	**18**
Address:												
287 Buchert Road										4.2	6.7	3.4
5 Diehl Drive	4.6	27	4.8	5.4	35	6.6	4.0/ND/0.82 J	29/ND/7.5	2.3/ND/1.0 J			
14 Diehl Drive	1.4	3.1	1.7	1.3 (1.5 J)	2.6 (2.9)	1.4 (1.6 J)						
15 Diehl Drive				4.3	19	6.8	4.0/ND/ND	14/ND/ND	6.3/ND/ND			
24 Diehl Drive										2.2	7.9	2.4
25 Diehl Drive	5.4	26	6.6	4.9	25	6.2	3.3/ND/ND	23/ND/ND	5.3/ND/ND			
34 Diehl Drive	4.4	13	5.3	3.9	12	5.7	5.2	17	4.9	3.2/ND/ND	16/ND/ND	4.8/ND/ND
35 Diehl Drive							3.7	14	5.3			
38 Diehl Drive	3.1 (3.2)	9 (8.4)	3.9 (3.7)							2.9	17	2.7
40 Diehl Drive	3	8	4.6							2.5	10	4.8
48 Diehl Drive				2.4	5.4	4.1						
140 Gilbertsville Road							1.9 J	1.9 J	8.1			
148 Gilbertsville Road							9.9	2.6	10			
165 Gilbertsville Road				3.9	4.2	27	2.8/ND/ND	2.9/ND/ND	21/ND/ND			
230 Gilbertsville Road				2.9	8.1	5.2				3.2	13	4.8
314 Gilbertsville Road				1.9 J	5.2	1.8						
323 Gilbertsville Road				31	5.6	4.5						
330 Gilbertsville Road				9.3	50	9.1						
339 Gilbertsville Road				4.5	23	4.8	3.2(3.5)/ND/ND	16(16)/ND/ND	3.6(3.5)/ND/ND			
1148 Grosser Road							5.6	6.8	2.4			
60 Hawk Court										2	1.2 J	ND
20 Hemlock Drive										2.5	4.6	3.8
142 Jackson Road							6.5	3.8	5.4			
150 Jackson Road							3.1	10	13			
205 Jackson Road							ND	ND	ND			
207 Jackson Road							ND	ND	0.57 J			
211 Jackson Road							ND	ND	ND			
141 Merkel Road				1.7 J	2.1							
201 Merkel Road				1 J	1.64 J	0.65 J						
205 Merkel Road				1.1 J	0.97 J	0.62 J						
209 Merkel Road	1.3	1.1	1	1.5 J	0.84 J	1.1 J	1.4 J (0.96 J)	1.5 J (1.2 J)	0.99 J (0.80 J)			
215 Merkel Road	2.5	2.4	2.4	3.1	1.6	4 J	2.5	0.90 J	2.2			
225 Merkel Road	2.9	4.2	4.7	2.5 (2.6)	3.5 (4.8)	4.8 (6.4)						
28 Onyx Lane							4.8	8.5	3.3			
130 Onyx Lane										2.4	5.7	20
1310 Second Ave.										1.8 J	5.6	4.1
129 S. Werstler Road							5.4	4.8	8.3			
1431 Virmay Drive							2.4	3.7	4.4			
1440 Virmay Drive							2.5	3.9	5.5			
1447 Virmay Drive										4	8.8	4
1448 Virmay Drive							2.3	3.6	3			
1472 Virmay Drive							6.3	7.3	4.6			
1478 Virmay Drive							2.8	5	4.5			
1484 Virmay Drive							3	2.9	2.6			
1490 Virmay Drive							5.8	3.4	7.4			
1498 Virmay Drive							1.6 J	0.62 J	3.8			
52 Wren Road										1.3 J (1.2 J)	2.2 (1.9 J)	ND (ND)
1400 Yoder Avenue	2.1	2.8	3.8									
1409 Yoder Avenue				0.59 J	0.56 J	ND						
1423 Yoder Avenue				0.42 J	0.84 J	0.44 J						
1424 Yoder Avenue	1.7	4.2	2.5	2.5	9.8	10						
1435 Yoder Avenue				2.5	5.9	4.1						
1443 Yoder Avenue				2.7	4.6	5.8						
1448 Yoder Avenue				2.4	6.6	3.4						
1449 Yoder Avenue				2.5	5.7	9.3						
1455 Yoder Avenue				4.2	7.8	8.9	3.1	8.5	7.7			
1456 Yoder Avenue				2.1	3.8	3.5				1.8 J	4.6	3.3
1460 Yoder Avenue				2.1	4.4	5.3				1.8 J	4.7	3.7

Notes:

(#.#): Indicates duplicate sample result.

/ # / #: Indicates pre, mid, post point-of-entry treatment system results

J: Value detected below reporting limit, but above method detection limit.

MCL: Maximum Contaminant Level

ND: Not detected

PFBS = Perfluorobutanesulfonic Acid

PFOA = Perfluorooctanoic Acid

PFOS: Perfluorooctanesulfonic Acid

Red highlight: Exceeds MCLs