

Sulfur Dioxide Monitoring Data

(maximum hourly concentrations each day
in parts per billion (ppb))

(National ambient air quality standard (1-hour) = 75 ppb)

	Dec 23	Dec 24	Dec 25	Dec 26	Dec 27	Dec 28	Dec 29
Liberty	5 ppb	15 ppb	21 ppb	<u>80 ppb exceedance</u>	4 ppb	<u>145 ppb (exceedance)</u>	37 ppb
North Braddock	3 ppb	0 ppb	15 ppb	8 ppb	5 ppb	2 ppb	0 ppb

	Dec 30	Dec 31	Jan 1	Jan 2	Jan 3	Jan 4	Jan 5
Liberty	46 ppb	64 ppb	19 ppb	<u>81 ppb exceedance</u>	<u>85 ppb exceedance</u>	58 ppb	24 ppb
North Braddock	2 ppb	2 ppb	2 ppb	8 ppb	9 ppb	5 ppb	2 ppb

	Jan 6	Jan 7	Jan 8	Jan 9	Jan 10	Jan 11	Jan 12
Liberty	13 ppb	17 ppb	<u>80 ppb exceedance</u>	31 ppb	38 ppb	9 ppb	1 ppb
North Braddock	2 ppb	<u>83 ppb exceedance</u>	34 ppb	1 ppb	0 ppb	0 ppb	1 ppb

	Jan 13	Jan 14	Jan 15	Jan 16	Jan 17	Jan 18	Jan 19
Liberty	1 ppb	13 ppb	4 ppb	6 ppb	0 ppb	8 ppb	0 ppb
North Braddock	0 ppb	2 ppb	0 ppb	0 ppb	1 ppb	1 ppb	1 ppb

	Jan 20	Jan 21	Jan 22	Jan 23	Jan 24	Jan 25	Jan 26
Liberty	0 ppb	21 ppb	7 ppb	40 ppb	18 ppb	12 ppb	27 ppb
North Braddock	2 ppb	0 ppb	29 ppb	39 ppb	2 ppb	1 ppb	34 ppb
Clairton					0 ppb	1 ppb	2 ppb

(note: a new sulfur dioxide monitor at Clairton was added during the week of January 20)

	Jan 27	Jan 28	Jan 29	Jan 30	Jan 31	Feb 1	Feb 2
Liberty	24 ppb	1 ppb	25 ppb	27 ppb	20 ppb	16 ppb	64 ppb
North Braddock	30 ppb	56 ppb	50 ppb	9 ppb	1 ppb	10 ppb	10 ppb
Clairton	2 ppb	7 ppb	1 ppb	0 ppb	1 ppb	20 ppb	6 ppb

	Feb 3	Feb 4	Feb 5	Feb 6	Feb 7	Feb 8	Feb 9
Liberty	61 ppb	52 ppb	29 ppb	7 ppb	13 ppb	29 ppb	15 ppb
North Braddock	41 ppb	<u>82 ppb</u> <i>exceedance</i>	33 ppb	2 ppb	3 ppb	1 ppb	0 ppb
Clairton	2 ppb	2 ppb	3 ppb	4 ppb	1 ppb	0 ppb	11 ppb

	Feb 10	Feb 11	Feb 12	Feb 13	Feb 14	Feb 15	Feb 16
Liberty	15 ppb	19 ppb	1 ppb	3 ppb	59 ppb	43 ppb	3 ppb
North Braddock	6 ppb	1 ppb	2 ppb	1 ppb	45 ppb	20 ppb	1 ppb
Clairton	25 ppb	19 ppb	0 ppb	0 ppb	2 ppb	1 ppb	20 ppb

	Feb 17	Feb 18	Feb 19	Feb 20	Feb 21	Feb 22	Feb 23
Liberty	3 ppb	13 ppb	47 ppb	6 ppb	23 ppb	7 ppb	1 ppb
North Braddock	2 ppb	1 ppb	2 ppb	3 ppb	3 ppb	1 ppb	1 ppb
Clairton	50 ppb	1 ppb	63 ppb	33 ppb	2 ppb	27 ppb	37 ppb
West Mifflin	—	—	—	—	0 ppb	6 ppb	2 ppb

(note: a new sulfur dioxide monitor at West Mifflin was added during the week of February 17)

	Feb 24	Feb 25	Feb 26	Feb 27	Feb 28	Mar 1	Mar 2
Liberty	22 ppb	P	2 ppb	26 ppb	9 ppb	1 ppb	5 ppb
North Braddock	3 ppb	1 ppb	1 ppb	25 ppb	6 ppb	1 ppb	3 ppb
Clairton	1 ppb	1 ppb	22 ppb	35 ppb	30 ppb	42 ppb	8 ppb
West Mifflin	11 ppb	0 ppb	3 ppb	17 ppb	7 ppb	2 ppb	3 ppb

	Mar 3	Mar 4	Mar 5	Mar 6	Mar 7	Mar 8	Mar 9
Liberty	4 ppb	18 ppb	18 ppb	16 ppb	15 ppb	2 ppb	1 ppb
North Braddock	2 ppb	1 ppb	1 ppb	2 ppb	4 ppb	7 ppb	3 ppb
Clairton	29 ppb	4 ppb	1 ppb	6 ppb	1 ppb	4 ppb	2 ppb
West Mifflin	5 ppb	1 ppb	2 ppb	3 ppb	10 ppb	5 ppb	23 ppb

	Mar 10	Mar 11	Mar 12	Mar 13	Mar 14	Mar 15	Mar 16
Liberty	38 ppb	20 ppb	24 ppb	27 ppb	46 ppb	26 ppb	28 ppb
North Braddock	6 ppb	1 ppb	1 ppb	19 ppb	38 ppb	12 ppb	1 ppb
Clairton	1 ppb	1 ppb	2 ppb	18 ppb	6 ppb	1 ppb	0 ppb
West Mifflin	9 ppb	1 ppb	0 ppb	18 ppb	7 ppb	12 ppb	0 ppb

	Mar 17	Mar 18	Mar 19	Mar 20	Mar 21	Mar 22	Mar 23
Liberty	11 ppb	2 ppb	23 ppb	25 ppb	8 ppb	5 ppb	59 ppb
North Braddock	1 ppb	1 ppb	4 ppb	19 ppb	6 ppb	2 ppb	4 ppb
Clairton	3 ppb	3 ppb	13 ppb	2 ppb	12 ppb	0 ppb	0 ppb
West Mifflin	1 ppb	3 ppb	19 ppb	31 ppb	7 ppb	0 ppb	11 ppb

	Mar 24	Mar 25	Mar 26	Mar 27	Mar 28	Mar 29	Mar 30
Liberty	54 ppb	5 ppb	9 ppb	9 ppb	<u>82 ppb exceedance</u>	41 ppb	61 ppb
North Braddock	29 ppb	1 ppb	5 ppb	9 ppb	21 ppb	31 ppb	8 ppb
Clairton	2 ppb	18 ppb	10 ppb	7 ppb	3 ppb	1 ppb	4 ppb
West Mifflin	27 ppb	1 ppb	10 ppb	16 ppb	26 ppb	7 ppb	22 ppb

	Mar 31	Apr 1	Apr 2	Apr 3	Apr 4	Apr 5	Apr 6
Liberty	12 ppb	21 ppb	34 ppb	60 ppb	71 ppb	5 ppb	5 ppb
North Braddock	1 ppb	2 ppb	14 ppb	21 ppb	30 ppb	1 ppb	6 ppb
Clairton	2 ppb	3 ppb	2 ppb	1 ppb	20 ppb	5 ppb	23 ppb
West Mifflin	0 ppb	2 ppb	3 ppb	11 ppb	37 ppb	1 ppb	3 ppb

	Apr 7	Apr 8	Apr 9	Apr 10	Apr 11	Apr 12	Apr 13
Liberty	20 ppb	32 ppb	36 ppb	28 ppb	4 ppb	11 ppb	19 ppb
North Braddock	9 ppb	1 ppb	2 ppb	1 ppb	2 ppb	3 ppb	2 ppb
Clairton	32 ppb	1 ppb	1 ppb	11 ppb	17 ppb	2 ppb	1 ppb
West Mifflin	4 ppb	3 ppb	3 ppb	1 ppb	2 ppb	4 ppb	1 ppb

	Apr 14	Apr 15	Apr 16	Apr 17	Apr 18	Apr 19	Apr 20
Liberty	2 ppb	6 ppb	30 ppb	45 ppb	32 ppb	15 ppb	8 ppb
North Braddock	4 ppb	2 ppb	2 ppb	5 ppb	14 ppb	24 ppb	3 ppb
Clairton	17 ppb	1 ppb	1 ppb	10 ppb	2 ppb	3 ppb	2 ppb
West Mifflin	1 ppb	0 ppb	1 ppb	6 ppb	12 ppb	10 ppb	2 ppb

	Apr 21	Apr 22	Apr 23	Apr 24	Apr 25	Apr 26	Apr 27
Liberty	7 ppb	15 ppb	34 ppb	2 ppb	2 ppb	7 ppb	1 ppb
North Braddock	2 ppb	2 ppb	7 ppb	1 ppb	2 ppb	2 ppb	2 ppb
Clairton	1 ppb	3 ppb	3 ppb	4 ppb	1 ppb	1 ppb	2 ppb
West Mifflin	1 ppb	3 ppb	4 ppb	0 ppb	2 ppb	1 ppb	1 ppb

	Apr 28	Apr 29	Apr 30	May 1	May 2	May 3	May 4
Liberty	12 ppb	12 ppb	1 ppb	8 ppb	7 ppb	11 ppb	9 ppb
North Braddock	2 ppb	7 ppb	1 ppb	5 ppb	1 ppb	4 ppb	4 ppb
Clairton	3 ppb	3 ppb	11 ppb	4 ppb	3 ppb	13 ppb	5 ppb
West Mifflin	1 ppb	7 ppb	3 ppb	2 ppb	2 ppb	4 ppb	3 ppb

	May 5	May 6	May 7	May 8	May 9	May 10	May 11
Liberty	1 ppb	68 ppb	30 ppb	3 ppb	13 ppb	10 ppb	4 ppb
North Braddock	2 ppb	2 ppb	7 ppb	5 ppb	4 ppb	2 ppb	4 ppb
Clairton	3 ppb	2 ppb	3 ppb	13 ppb	1 ppb	3 ppb	9 ppb
West Mifflin	2 ppb	4 ppb	11 ppb	10 ppb	1 ppb	1 ppb	2 ppb

	May 12	May 13	May 14	May 15	May 16	May 17	May 18
Liberty	2 ppb	7 ppb	19 ppb	24 ppb	18 ppb	16 ppb	4 ppb
North Braddock	2 ppb	2 ppb	2 ppb	5 ppb	4 ppb	10 ppb	4 ppb
Clairton	6 ppb	1 ppb	1 ppb	0 ppb	2 ppb	0 ppb	1 ppb
West Mifflin	0 ppb	0 ppb	1 ppb	2 ppb	2 ppb	4 ppb	8 ppb

	May 19	May 20	May 21	May 22	May 23	May 24	May 25
Liberty	29 ppb	16 ppb	2 ppb	10 ppb	28 ppb	12 ppb	17 ppb
North Braddock	5 ppb	2 ppb	1 ppb	2 ppb	6 ppb	1 ppb	7 ppb
Clairton	1 ppb	0 ppb	5 ppb	8 ppb	6 ppb	3 ppb	1 ppb
West Mifflin	6 ppb	1 ppb	1 ppb	4 ppb	4 ppb	4 ppb	6 ppb

	May 26	May 27	May 28	May 29	May 30	May 31	June 1
Liberty	19 ppb	1 ppb	13 ppb	9 ppb	8 ppb	33 ppb	32 ppb
North Braddock	7 ppb	2 ppb	2 ppb	2 ppb	2 ppb	1 ppb	3 ppb
Clairton	4 ppb	1 ppb	9 ppb	1 ppb	0 ppb	3 ppb	14 ppb
West Mifflin	3 ppb	0 ppb	2 ppb	1 ppb	1 ppb	14 ppb	4 ppb

	June 2	June 3	June 4	June 5	June 6	June 7	June 8
Liberty	18 ppb	30 ppb	16 ppb	30 ppb	8 ppb	9 ppb	4 ppb
North Braddock	2 ppb	2 ppb	19 ppb	9 ppb	2 ppb	7 ppb	2 ppb
Clairton	3 ppb	2 ppb	3 ppb	1 ppb	2 ppb	14 ppb	16 ppb
West Mifflin	1 ppb	7 ppb	14 ppb	7 ppb	0 ppb	6 ppb	2 ppb

	June 9	June 10	June 11	June 12	June 13	June 14	June 15
Liberty	2 ppb	9 ppb	4 ppb	4 ppb	8 ppb	19 ppb	24 ppb
North Braddock	1 ppb	6 ppb	1 ppb	13 ppb	2 ppb	6 ppb	13 ppb
Clairton	0 ppb	1 ppb	5 ppb	7 ppb	1 ppb	1 ppb	2 ppb
West Mifflin	0 ppb	1 ppb	3 ppb	1 ppb	2 ppb	7 ppb	18 ppb

	June 16	June 17	June 18	June 19	June 20	June 21	June 22
Liberty	18 ppb	16 ppb	8 ppb	10 ppb	8 ppb	2 ppb	25 ppb
North Braddock	3 ppb	2 ppb	2 ppb	2 ppb	2 ppb	2 ppb	2 ppb
Clairton	2 ppb	1 ppb	1 ppb	1 ppb	1 ppb	1 ppb	21 ppb
West Mifflin	4 ppb	4 ppb	0 ppb	2 ppb	0 ppb	0 ppb	3 ppb

	June 23	June 24	June 25	June 26	June 27	June 28	June 29
Liberty	27 ppb	15 ppb	19 ppb	28 ppb	28 ppb	7 ppb	26 ppb
North Braddock	6 ppb	9 ppb	4 ppb	8 ppb	10 ppb	6 ppb	4 ppb
Clairton	21 ppb	3 ppb	2 ppb	1 ppb	4 ppb	11 ppb	1 ppb
West Mifflin	13 ppb	5 ppb	1 ppb	4 ppb	13 ppb	7 ppb	5 ppb

	June 30	July 1	July 2	July 3	July 4	July 5	July 6
Liberty	7 ppb	46 ppb	43 ppb	19 ppb	12 ppb	17 ppb	15 ppb
North Braddock	1 ppb	12 ppb	7 ppb	15 ppb	4 ppb	4 ppb	2 ppb
Clairton	4 ppb	7 ppb	6 ppb	0 ppb	0 ppb	2 ppb	0 ppb
West Mifflin	0 ppb	10 ppb	4 ppb	7 ppb	2 ppb	10 ppb	2 ppb

	July 7	July 8	July 9	July 10	July 11	July 12	July 13
Liberty	9 ppb	7 ppb	3 ppb	17 ppb	13 ppb	3 ppb	34 ppb
North Braddock	1 ppb	2 ppb	2 ppb	6 ppb	3 ppb	1 ppb	19 ppb
Clairton	7 ppb	9 ppb	11 ppb	0 ppb	3 ppb	0 ppb	1 ppb
West Mifflin	1 ppb	3 ppb	4 ppb	4 ppb	2 ppb	2 ppb	17 ppb

	July 14	July 15	July 16	July 17	July 18	July 19	July 20
Liberty	35 ppb	38 ppb	37 ppb	11 ppb	17 ppb	18 ppb	19 ppb
North Braddock	3 ppb	6 ppb	4 ppb	3 ppb	5 ppb	4 ppb	2 ppb
Clairton	1 ppb	7 ppb	1 ppb	0 ppb	0 ppb	2 ppb	1 ppb
West Mifflin	2 ppb	7 ppb	9 ppb	2 ppb	1 ppb	3 ppb	2 ppb

	July 21	July 22	July 23	July 24	July 25	July 26	July 27
Liberty	20 ppb	14 ppb	1 ppb	14 ppb	27 ppb	14 ppb	19 ppb
North Braddock	2 ppb	2 ppb	1 ppb	12 ppb	4 ppb	7 ppb	16 ppb
Clairton	1 ppb	1 ppb	2 ppb	3 ppb	11 ppb	9 ppb	3 ppb
West Mifflin	3 ppb	1 ppb	0 ppb	1 ppb	6 ppb	4 ppb	8 ppb

	July 28	July 29	July 30	July 31	Aug 1	Aug 2	Aug 3
Liberty	22 ppb	26 ppb	16 ppb	5 ppb	11 ppb	4 ppb	10 ppb
North Braddock	10 ppb	10 ppb	7 ppb	2 ppb	3 ppb	2 ppb	3 ppb
Clairton	1 ppb	1 ppb	5 ppb	5 ppb	15 ppb	8 ppb	9 ppb
West Mifflin	1 ppb	4 ppb	6 ppb	1 ppb	14 ppb	3 ppb	5 ppb

	Aug 4	Aug 5	Aug 6	Aug 7	Aug 8	Aug 9	Aug 10
Liberty	6 ppb	21 ppb	19 ppb	9 ppb	9 ppb	19 ppb	29 ppb
North Braddock	1 ppb	3 ppb	4 ppb	2 ppb	3 ppb	2 ppb	7 ppb
Clairton	20 ppb	19 ppb	9 ppb	0 ppb	1 ppb	1 ppb	4 ppb
West Mifflin	16 ppb	7 ppb	2 ppb	1 ppb	2 ppb	2 ppb	3 ppb

	Aug 11	Aug 12	Aug 13	Aug 14	Aug 15	Aug 16	Aug 17
Liberty	20 ppb	17 ppb	3 ppb	1 ppb	11 ppb	11 ppb	9 ppb
North Braddock	17 ppb	9 ppb	3 ppb	2 ppb	6 ppb	5 ppb	6 ppb
Clairton	23 ppb	2 ppb	2 ppb	2 ppb	2 ppb	1 ppb	2 ppb
West Mifflin	6 ppb	9 ppb	3 ppb	0 ppb	5 ppb	3 ppb	5 ppb

	Aug 18	Aug 19	Aug 20	Aug 21	Aug 22	Aug 23	Aug 24
Liberty	9 ppb	12 ppb	7 ppb	12 ppb	14 ppb	4 ppb	3 ppb
North Braddock	9 ppb	2 ppb	8 ppb	2 ppb	2 ppb	1 ppb	1 ppb
Clairton	2 ppb	2 ppb	8 ppb	1 ppb	2 ppb	7 ppb	12 ppb
West Mifflin	5 ppb	4 ppb	5 ppb	2 ppb	5 ppb	9 ppb	9 ppb

	Aug 25	Aug 26	Aug 27	Aug 28	Aug 29	Aug 30	Aug 31
Liberty	0 ppb	0 ppb	8 ppb	2 ppb	18 ppb	21 ppb	2 ppb
North Braddock	3 ppb	8 ppb	3 ppb	2 ppb	7 ppb	17 ppb	2 ppb
Clairton	7 ppb	2 ppb	1 ppb	1 ppb	1 ppb	6 ppb	9 ppb
West Mifflin	0 ppb	0 ppb	1 ppb	1 ppb	1 ppb	6 ppb	5 ppb

	Sep 1	Sep 2	Sep 3	Sep 4	Sep 5	Sep 6	Sep 7
Liberty	1 ppb	9 ppb	12 ppb	17 ppb	5 ppb	11 ppb	3 ppb
North Braddock	8 ppb	1 ppb	6 ppb	5 ppb	3 ppb	16 ppb	1 ppb
Clairton	5 ppb	2 ppb	1 ppb	7 ppb	8 ppb	6 ppb	1 ppb
West Mifflin	0 ppb	1 ppb	6 ppb	4 ppb	5 ppb	4 ppb	0 ppb

	Sep 8	Sep 9	Sep 10	Sep 11	Sep 12	Sep 13	Sep 14
Liberty	17 ppb	4 ppb	22 ppb	29 ppb	12 ppb	1 ppb	16 ppb
North Braddock	4 ppb	2 ppb	12 ppb	22 ppb	1 ppb	14 ppb	6 ppb
Clairton	4 ppb	10 ppb	4 ppb	2 ppb	11 ppb	11 ppb	2 ppb
West Mifflin	5 ppb	6 ppb	9 ppb	3 ppb	1 ppb	0 ppb	1 ppb

	Sep 15	Sep 16	Sep 17	Sep 18	Sep 19	Sep 20	Sep 21
Liberty	19 ppb	13 ppb	2 ppb	2 ppb	0 ppb	11 ppb	19 ppb
North Braddock	19 ppb	11 ppb	3 ppb	2 ppb	15 ppb	13 ppb	6 ppb
Clairton	5 ppb	12 ppb	14 ppb	13 ppb	5 ppb	3 ppb	2 ppb
West Mifflin	5 ppb	11 ppb	5 ppb	2 ppb	0 ppb	6 ppb	4 ppb

	Sep 22	Sep 23	Sep 24	Sep 25	Sep 26	Sep 27	Sep 28
Liberty	32 ppb	28 ppb	24 ppb	36 ppb	15 ppb	11 ppb	43 ppb
North Braddock	29 ppb	29 ppb	3 ppb	11 ppb	9 ppb	12 ppb	22 ppb
Clairton	4 ppb	1 ppb	0 ppb	1 ppb	7 ppb	3 ppb	2 ppb
West Mifflin	10 ppb	3 ppb	1 ppb	11 ppb	8 ppb	7 ppb	14 ppb

	Sep 29	Sep 30	Oct 1	Oct 2	Oct 3	Oct 4	Oct 5
Liberty	4 ppb	6 ppb	34 ppb	38 ppb	8 ppb	2 ppb	1 ppb
North Braddock	2 ppb	1 ppb	30 ppb	16 ppb	2 ppb	1 ppb	1 ppb
Clairton	12 ppb	1 ppb	2 ppb	3 ppb	2 ppb	10 ppb	10 ppb
West Mifflin	5 ppb	3 ppb	6 ppb	5 ppb	2 ppb	4 ppb	0 ppb

	Oct 6	Oct 7	Oct 8	Oct 9	Oct 10	Oct 11	Oct 12
Liberty	17 ppb	0 ppb	2 ppb	0 ppb	0 ppb	0 ppb	7 ppb
North Braddock	7 ppb	1 ppb	2 ppb	2 ppb	2 ppb	4 ppb	3 ppb
Clairton	0 ppb	2 ppb	7 ppb	10 ppb	3 ppb	4 ppb	0 ppb
West Mifflin	2 ppb	0 ppb	1 ppb	1 ppb	0 ppb	1 ppb	2 ppb

	Oct 13	Oct 14	Oct 15	Oct 16	Oct 17	Oct 18	Oct 19
Liberty	22 ppb	37 ppb	4 ppb	17 ppb	0 ppb	0 ppb	5 ppb
North Braddock	29 ppb	17 ppb	42 ppb	3 ppb	2 ppb	1 ppb	8 ppb
Clairton	2 ppb	1 ppb	2 ppb	2 ppb	0 ppb	0 ppb	5 ppb
West Mifflin	10 ppb	7 ppb	7 ppb	11 ppb	0 ppb	0 ppb	4 ppb

	Oct 20	Oct 21	Oct 22	Oct 23	Oct 24	Oct 25	Oct 26
Liberty	17 ppb	4 ppb	7 ppb	37 ppb	36 ppb	21 ppb	2 ppb
North Braddock	1 ppb	3 ppb	1 ppb	17 ppb	12 ppb	11 ppb	1 ppb
Clairton	5 ppb	4 ppb	0 ppb	1 ppb	1 ppb	4 ppb	6 ppb
West Mifflin	6 ppb	1 ppb	1 ppb	3 ppb	9 ppb	11 ppb	1 ppb

	Oct 27	Oct 28	Oct 29	Oct 30	Oct 31	Nov 1	Nov 2
Liberty	3 ppb	15 ppb	31 ppb	1 ppb	9 ppb	14 ppb	16 ppb
North Braddock	1 ppb	9 ppb	8 ppb	1 ppb	1 ppb	0 ppb	3 ppb
Clairton	0 ppb	3 ppb	16 ppb	6 ppb	1 ppb	1 ppb	1 ppb
West Mifflin	0 ppb	11 ppb	3 ppb	2 ppb	1 ppb	1 ppb	10 ppb

	Nov 3	Nov 4	Nov 5	Nov 6	Nov 7	Nov 8	Nov 9
Liberty	31 ppb	44 ppb	24 ppb	27 ppb	17 ppb	2 ppb	9 ppb
North Braddock	2 ppb	71 ppb	59 ppb	11 ppb	5 ppb	1 ppb	16 ppb
Clairton	1 ppb	1 ppb	1 ppb	1 ppb	1 ppb	0 ppb	2 ppb
West Mifflin	1 ppb	7 ppb	6 ppb	5 ppb	3 ppb	0 ppb	3 ppb

	Nov 10	Nov 11	Nov 12	Nov 13	Nov 14	Nov 15	Nov 16
Liberty	21 ppb	33 ppb	0 ppb	5 ppb	13 ppb	27 ppb	2 ppb
North Braddock	20 ppb	13 ppb	1 ppb	3 ppb	11 ppb	6 ppb	2 ppb
Clairton	1 ppb	3 ppb	0 ppb	1 ppb	1 ppb	7 ppb	9 ppb
West Mifflin	4 ppb	8 ppb	0 ppb	2 ppb	3 ppb	3 ppb	5 ppb

	Nov 17	Nov 18	Nov 19	Nov 20	Nov 21	Nov 22	Nov 23
Liberty	0 ppb	32 ppb	16 ppb	1 ppb	22 ppb	4 ppb	9 ppb
North Braddock	2 ppb	9 ppb	6 ppb	1 ppb	23 ppb	2 ppb	3 ppb
Clairton	4 ppb	3 ppb	1 ppb	1 ppb	4 ppb	1 ppb	6 ppb
West Mifflin	0 ppb	6 ppb	2 ppb	0 ppb	9 ppb	1 ppb	1 ppb

	Nov 24	Nov 25	Nov 26	Nov 27	Nov 28	Nov 29	Nov 30
Liberty	8 ppb	29 ppb	50 ppb	40 ppb	0 ppb	0 ppb	4 ppb
North Braddock	2 ppb	19 ppb	25 ppb	5 ppb	0 ppb	0 ppb	6 ppb
Clairton	1 ppb	1 ppb	2 ppb	1 ppb	1 ppb	1 ppb	12 ppb
West Mifflin	0 ppb	4 ppb	16 ppb	4 ppb	0 ppb	0 ppb	6 ppb

	Dec 1	Dec 2	Dec 3	Dec 4	Dec 5	Dec 6	Dec 7
Liberty	0 ppb	0 ppb	2 ppb	7 ppb	30 ppb	30 ppb	3 ppb
North Braddock	1 ppb	1 ppb	1 ppb	1 ppb	17 ppb	22 ppb	0 ppb
Clairton	1 ppb	0 ppb	1 ppb	1 ppb	1 ppb	1 ppb	1 ppb
West Mifflin	0 ppb	0 ppb	0 ppb	0 ppb	1 ppb	3 ppb	2 ppb

	Dec 8	Dec 9	Dec 10	Dec 11	Dec 12	Dec 13	Dec 14
Liberty	15 ppb	8 ppb	5 ppb	1 ppb	5 ppb	0 ppb	0 ppb
North Braddock	22 ppb	6 ppb	1 ppb	0 ppb	4 ppb	1 ppb	2 ppb
Clairton	2 ppb	1 ppb	1 ppb	2 ppb	2 ppb	2 ppb	2 ppb
West Mifflin	8 ppb	0 ppb	0 ppb	1 ppb	6 ppb	0 ppb	5 ppb

	Dec 15	Dec 16	Dec 17	Dec 18	Dec 19	Dec 20	Dec 21
Liberty	0 ppb	0 ppb	0 ppb	0 ppb	14 ppb	19 ppb	45 ppb
North Braddock	1 ppb	0 ppb	1 ppb	0 ppb	2 ppb	3 ppb	15 ppb

(monitors at Clairton and West Mifflin locations were discontinued as of December 15, 2019)

	Dec 22	Dec 23	Dec 24	Dec 25	Dec 26	Dec 27	Dec 28
Liberty	42 ppb	45 ppb	31 ppb	62 ppb	71 ppb	57 ppb	4 ppb
North Braddock	20 ppb	31 ppb	2 ppb	38 ppb	20 ppb	12 ppb	1 ppb

	Dec 29	Dec 30	Dec 31	Jan 1	Jan 2	Jan 3	Jan 4
Liberty	9 ppb	5 ppb	7 ppb	18 ppb	26 ppb	8 ppb	0 ppb
North Braddock	1 ppb	1 ppb	1 ppb	2 ppb	27 ppb	2 ppb	1 ppb

	Jan 5	Jan 6	Jan 7	Jan 8	Jan 9	Jan 10	Jan 11
Liberty	6 ppb	7 ppb	14 ppb	3 ppb	0 ppb	15 ppb	8 ppb
North Braddock	1 ppb	1 ppb	7 ppb	2 ppb	19 ppb	31 ppb	45 ppb

	Jan 12	Jan 13	Jan 14	Jan 15	Jan 16	Jan 17	Jan 18
Liberty	8 ppb	14 ppb	26 ppb	12 ppb	0 ppb	1 ppb	5 ppb
North Braddock	1 ppb	1 ppb	7 ppb	5 ppb	1 ppb	0 ppb	1 ppb

	Jan 19	Jan 20	Jan 21	Jan 22	Jan 23	Jan 24	Jan 25
Liberty	0 ppb	0 ppb	16 ppb	14 ppb	12 ppb	0 ppb	1 ppb
North Braddock	1 ppb	0 ppb	1 ppb	14 ppb	26 ppb	4 ppb	1 ppb

	Jan 26	Jan 27	Jan 28	Jan 29	Jan 30	Jan 31	Feb 1
Liberty	0 ppb						
North Braddock	1 ppb						