

**Daily Aeroqual Dust Sentry Readings
 Wissahickon Park
 Ambler, Pennsylvania**

Date & Time	Station 1 (µg/m³)	Station 2 (µg/m³)	Station 3 (µg/m³)	Station 4 (µg/m³)	Windspeed (mph)
7/28/2025 6:10	7.78	7.96	8.62	10.52	0.47
7/28/2025 6:20	8.89	9	8.49	9.67	0.66
7/28/2025 6:30	8.22	9.85	8.53	9.95	0.61
7/28/2025 6:40	7.97	9.14	7.87	9.6	0.57
7/28/2025 6:50	6.96	7.56	7.62	9.81	0.63
7/28/2025 7:00	5.94	7.51	7.56	9.78	0.69
7/28/2025 7:10	5.86	8.08	8.43	11.04	1.11
7/28/2025 7:20	6.27	7.45	9.62	11	1.59
7/28/2025 7:30	6.44	6.89	9.99	10	2.13
7/28/2025 7:40	5.89	6.14	9.06	8.64	2.12
7/28/2025 7:50	5.39	5.83	8.17	7.6	2.43
7/28/2025 8:00	5.32	5.67	7.53	7.12	3
7/28/2025 8:10	5.29	5.69	7.18	6.98	4.02
7/28/2025 8:20	5.56	6.15	7.68	7.28	3.27
7/28/2025 8:30	5.69	5.95	6.87	7.02	2.11
7/28/2025 8:40	5.82	6.11	6.74	7.22	3.15
7/28/2025 8:50	6.1	6.32	6.82	8.41	3.2
7/28/2025 9:00	6.27	6.53	6.89	8.77	3.37
7/28/2025 9:10	6.32	6.6	6.91	7.93	2.05
7/28/2025 9:20	6.98	7.07	7.31	8	2.54
7/28/2025 9:30	6.99	7.27	7.38	10.02	4.54
7/28/2025 9:40	7.49	7.61	7.7	8.46	2.46
7/28/2025 9:50	7.49	7.79	7.89	11.33	2.37
7/28/2025 10:00	7.68	8.12	8.84	11.85	2.87
7/28/2025 10:10	7.7	8.39	7.99	8.63	2.62
7/28/2025 10:20	7.79	7.95	7.99	8.66	2.69
7/28/2025 10:30	7.78	8.18	8.05	9.69	3.1
7/28/2025 10:40	7.84	8.12	8.12	9.53	3.7
7/28/2025 10:50	8.13	8.35	8.3	9.66	3.66
7/28/2025 11:00	8.36	10.48	10.47	9.41	2.84
7/28/2025 11:10	8.38	9.2	8.75	9.11	2.62
7/28/2025 11:20	8.37	8.57	8.7	10.08	2.47

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 Ambler, Pennsylvania**

Date & Time	Station 1 (µg/m³)	Station 2 (µg/m³)	Station 3 (µg/m³)	Station 4 (µg/m³)	Windspeed (mph)
7/28/2025 11:30	8.19	8.42	8.41	9.24	2.83
7/28/2025 11:40	8.17	10.02	8.32	9.18	2.64
7/28/2025 11:50	8.18	21.15	12.19	10.1	4
7/28/2025 12:00	7.93	10.38	9.42	9.15	2.02
7/28/2025 12:10	7.7	10.11	11.27	8.71	2.99
7/28/2025 12:20	7.75	9.67	7.99	8.31	2.21
7/28/2025 12:30	6.95	11.76	10.54	14.06	4.05
7/28/2025 12:40	7.62	7.69	8.25	8.48	4.21
7/28/2025 12:50	6.52	7.29	7.43	9.82	2.29
7/28/2025 13:00	6.45	7.31	7.09	8.63	2.59
7/28/2025 13:10	6.13	8.06	6.61	8.78	2.86
7/28/2025 13:20	5.64	5.96	5.71	7.81	4.56
7/28/2025 13:30	5.5	11.25	7.6		3.85

ACTION LEVELS	
<500 µg/m³	Normal Operations
>500 µg/m³, <2500 µg/m³	Examine Sources, Potentially Increase Dust Control
>2500 µg/m³	Stop Work, Address Dust Generation Before Restarting

**Daily Aeroqual Dust Sentry Readings
 Wissahickon Park
 Ambler, Pennsylvania**

Date & Time	Station 1 (µg/m³)	Station 2 (µg/m³)	Station 3 (µg/m³)	Station 4 (µg/m³)	Windspeed (mph)
7/29/2025 6:10	12.61	12.49	12.21	13.08	1.41
7/29/2025 6:20	13.75	13.36	12.95	14.21	1.14
7/29/2025 6:30	14.65	14.14	13.76	15.04	1.05
7/29/2025 6:40	14.75	15.23	14	15.6	1.29
7/29/2025 6:50	13.85	14.03	13.88	15.87	1.26
7/29/2025 7:00	12.75	13.67	13.98	15.53	0.91
7/29/2025 7:10	12.58	14.88	17.75	15.99	1.36
7/29/2025 7:20	12.77	13.87	15.89	15.44	1.48
7/29/2025 7:30	12.67	12.78	15.43	15.24	2
7/29/2025 7:40	13.34	12.31	14.91	14.1	1.24
7/29/2025 7:50	11.83	11.74	14.26	13.03	0.67
7/29/2025 8:00	11.91	11.72	13.92	12.69	0.91
7/29/2025 8:10	11.95	11.88	13.66	12.91	1.08
7/29/2025 8:20	12.01	12.19	13.43	12.96	1.65
7/29/2025 8:30	11.94	12.9	13.08	12.93	2.02
7/29/2025 8:40	11.88	11.86	12.37	12.62	2.17
7/29/2025 8:50	11.65	11.47	12.3	12.59	2.26
7/29/2025 9:00	11.81	11.48	12.24	12.66	1.44
7/29/2025 9:10	11.65	11.51	12.14	12.51	1.28
7/29/2025 9:20	11.72	11.21	11.87	12.33	1.11
7/29/2025 9:30	11.58	11.31	11.79	12.27	1.23
7/29/2025 9:40	11.7	17.64	12.09	12.49	1.42
7/29/2025 9:50	11.36	24.87	11.61	13.22	2.29
7/29/2025 10:00	11.23	11.5	11.48	12.26	1.85
7/29/2025 10:10	11.26	11.31	11.48	12.13	2.22
7/29/2025 10:20	11.16	11.64	11.26	12.03	1.47
7/29/2025 10:30	11.3	11.22	11.24	11.97	2.75
7/29/2025 10:40	12.13	12.27	11.13	11.88	1.43
7/29/2025 10:50	10.7	11.85	10.88	11.77	2.63
7/29/2025 11:00	10.37	11.26	10.61	11.36	2.88
7/29/2025 11:10	10.39	11.66	10.6	11.4	2.82
7/29/2025 11:20	10.44	12.52	10.69	11.32	3.44

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 Ambler, Pennsylvania**

Date & Time	Station 1 (µg/m³)	Station 2 (µg/m³)	Station 3 (µg/m³)	Station 4 (µg/m³)	Windspeed (mph)
7/29/2025 11:30	10.5	13.28	10.78	11.38	3.88
7/29/2025 11:40	10.51	10.76	10.77	11.52	3.21
7/29/2025 11:50	10.6	13.63	10.89	11.42	2.49
7/29/2025 12:00	10.27	12.38	10.63	11.5	3.53
7/29/2025 12:10	10.15	15.91	10.38	11.23	2.28
7/29/2025 12:20	10.19	14.34	10.54	11.12	2.02
7/29/2025 12:30	10.21	10.16	10.39	10.83	3.11
7/29/2025 12:40	10.04	10.14	10.52	10.87	2.92
7/29/2025 12:50	9.79	12.45	9.91	10.83	2.36
7/29/2025 13:00	9.52	9.86	12.19	10.36	2.56
7/29/2025 13:10	9.73	9.9	10.75	10.78	3.34
7/29/2025 13:20	9.87	11.75	25.14	10.81	3.42
7/29/2025 13:30		24.35			2.78

ACTION LEVELS	
<500 µg/m³	Normal Operations
>500 µg/m³, <2500 µg/m³	Examine Sources, Potentially Increase Dust Control
>2500 µg/m³	Stop Work, Address Dust Generation Before Restarting

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Date & Time	Station 1 (µg/m³)	Station 2 (µg/m³)	Station 3 (µg/m³)	Station 4 (µg/m³)	Windspeed (mph)
7/30/2025 6:10	13.88	14			0.92
7/30/2025 6:20	14.34	13.96	13.62	14.72	1.03
7/30/2025 6:30	14.46	14.17	13.94	15.3	1.3
7/30/2025 6:40	14.08	14.39	13.95	15.12	1.5
7/30/2025 6:50	14.19	13.67	13.82	15.22	1.61
7/30/2025 7:00	13.96	13.45	14.22	15.67	1.38
7/30/2025 7:10	13.82	13.78	15.52	16.25	1.33
7/30/2025 7:20	14.12	14.17	16.34	16	1.23
7/30/2025 7:30	14.26	13.49	16.28	15.87	1.15
7/30/2025 7:40	13.5	13.63	15.62	15.26	0.83
7/30/2025 7:50	14.22	12.87	15.63	14.56	1.3
7/30/2025 8:00	13.11	14.19	15.53	14.33	0.97
7/30/2025 8:10	12.97	12.74	15.13	14	1.25
7/30/2025 8:20	12.93	13.05	14.32	13.69	0.99
7/30/2025 8:30	13.15	12.11	13.92	13.48	1.75
7/30/2025 8:40	13.06	12.44	13.61	13.62	2.58
7/30/2025 8:50	12.69	12.23	15.99	13.68	2.33
7/30/2025 9:00	11.89	11.33	12.76	12.87	1.65
7/30/2025 9:10	11.49	10.99	11.46	12.53	1.94
7/30/2025 9:20	11.41	10.42	11.22	11.92	1.15
7/30/2025 9:30	11.38	12.17	11.23	12.84	1.99
7/30/2025 9:40	11.34	10.57	11.14	11.84	1.91
7/30/2025 9:50	11.26	10.58	11.08	12.26	2.13
7/30/2025 10:00	11.24	10.35	10.92	11.66	1.68
7/30/2025 10:10	10.91	10.31	10.7	11.37	1.76
7/30/2025 10:20	10.87	10.16	10.68	11.46	1.94
7/30/2025 10:30	10.88	11.61	10.5	11.85	1.51
7/30/2025 10:40	10.98	15.8	18.85	12.21	2.01
7/30/2025 10:50	10.16	12.51	11.07	10.9	1.74
7/30/2025 11:00	10.48	26.21	24.98	10.57	2
7/30/2025 11:10	9.33	9.59	9.8	9.39	2.56
7/30/2025 11:20	10.2	10.79	9.95	10.71	2.79

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7/30/2025 11:30	10.71	9.94	10.28	9.98	2.71
7/30/2025 11:40	12.35	11.29	40.57	10.47	2.91
7/30/2025 11:50	10.48	12.48	12.69	10.56	3.3
7/30/2025 12:00	10.83	10.81	10.99	10.55	5.12
7/30/2025 12:10	10.57	12.28	10.94	10.69	3.19
7/30/2025 12:20	10.36	10.23	10.35	10.46	4.27
7/30/2025 12:30	10.58	9.93	19.23	10.58	3.81
7/30/2025 12:40	10.32	26.28	11.9	10.51	3.61
7/30/2025 12:50	11.48	21.9	18.03	10.09	3.57
7/30/2025 13:00	11.1	28.01	12.32	10.07	4.18
7/30/2025 13:10	10.4	33.2	18.4	10.07	3.67
7/30/2025 13:20	11.61	45.78	37.11	10.61	5.08
7/30/2025 13:30		23.72	14.48		2.82

ACTION LEVELS	
<500 µg/m³	Normal Operations
>500 µg/m³, <2500 µg/m³	Examine Sources, Potentially Increase Dust Control
>2500 µg/m³	Stop Work, Address Dust Generation Before Restarting

**Daily Aeroqual Dust Sentry Readings
 Wissahickon Park
 Ambler, Pennsylvania**

Date & Time	Station 1 (µg/m³)	Station 2 (µg/m³)	Station 3 (µg/m³)	Station 4 (µg/m³)	Windspeed (mph)
7/31/2025 6:10	18.23	18.4	17.91	17.12	0.89
7/31/2025 6:20	18.34	18.58	19.11	18.26	0.97
7/31/2025 6:30	18.98	18.66	18.39	18.26	0.69
7/31/2025 6:40	18.96	19.39	19.47	19.46	0.62
7/31/2025 6:50	18.05	19.46	17.55	18.82	0.88
7/31/2025 7:00	18.29	18.71	18.23	18.85	0.83
7/31/2025 7:10	18.49	17.92	18.36	18.33	0.68
7/31/2025 7:20	19.96	20.42	21.67	18.41	1.07
7/31/2025 7:30	22	16.71	17.57	17.39	1.74
7/31/2025 7:40	21.92	15.98	17.56	16.8	2.03
7/31/2025 7:50	18.34	15.26	20.94	15.92	2.82
7/31/2025 8:00	21.75	14.51	16.29	15.2	2.78
7/31/2025 8:10	16.3	14.33	19.61	14.9	1.76
7/31/2025 8:20	16.13	14.31	18.53	14.44	1.99
7/31/2025 8:30	14.51	14.05	15.6	14.58	1.15
7/31/2025 8:40	14.38	14.06	14.59	14.11	1.48
7/31/2025 8:50	14.52	13.67	15.04	13.86	1.28
7/31/2025 9:00	13.85	16.38	14.08	13.33	2.6
7/31/2025 9:10	13.5	20.64	13.51	13.27	2.8
7/31/2025 9:20	16.12	15.17	20.08	13.26	2.64
7/31/2025 9:30	13.75	12.93	12.61	13.1	2.49
7/31/2025 9:40	13.5	13.36	12.83	13.07	2.14
7/31/2025 9:50	12.82	12.26	19.72	12.76	2.21
7/31/2025 10:00	12.27	12.54	11.82	12.79	2.31
7/31/2025 10:10	12.31	12.03	11.79	12.8	2.16
7/31/2025 10:20	12.06	12.79	13.72	12.5	1.91
7/31/2025 10:30	36.34	11.92	34.55	12.28	3.52
7/31/2025 10:40	19.86	11.25	11.61	11.98	2.89
7/31/2025 10:50	12.09	10.87	10.71	11.48	2.94
7/31/2025 11:00	26.53	10.86	10.88	11.46	3.6
7/31/2025 11:10	29.34	10.92	16.87	11.24	4.22
7/31/2025 11:20	41.88	11.89	12.16	11.51	5.56

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 Ambler, Pennsylvania**

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7/31/2025 11:30	19.15	10.75	11.81	11.15	4.52
7/31/2025 11:40	25.3	14.81	11.21	10.6	5.1
7/31/2025 11:50	31.65	10.29	9.81	10.85	5.26
7/31/2025 12:00	15.67	11.14	40.54	11.04	4.91
7/31/2025 12:10	10.72	10.17	10.14	10.35	4.54
7/31/2025 12:20	13.47	27.32	11.6	10.86	3.99
7/31/2025 12:30	16.31	12.36	11.1	11.55	4.61
7/31/2025 12:40	20.52	12.05	38.24	11.77	3.15
7/31/2025 12:50	12.63	11.22	47.3	11.73	2.28
7/31/2025 13:00		11.71	26.03		2.3

ACTION LEVELS	
<500 µg/m³	Normal Operations
>500 µg/m³, <2500 µg/m³	Examine Sources, Potentially Increase Dust Control
>2500 µg/m³	Stop Work, Address Dust Generation Before Restarting

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 Ambler, Pennsylvania**

Date & Time	Station 1 (µg/m³)	Station 2 (µg/m³)	Station 3 (µg/m³)	Station 4 (µg/m³)	Windspeed (mph)
8/1/2025 6:00	3.15	2.85			0.87
8/1/2025 6:10	3.02	2.96	2.5		1.06
8/1/2025 6:20	3.21	3.21	3.06	3.31	1.16
8/1/2025 6:30	3.5	3.5	3.43	3.71	1.21
8/1/2025 6:40	3.77	3.65	3.69	4.09	1.37
8/1/2025 6:50	3.99	3.92	3.93	4.43	1.08
8/1/2025 7:00	4.39	4.05	4.25	4.7	0.93
8/1/2025 7:10	6.34	4.75	6.1	5.04	0.84
8/1/2025 7:20	11.4	5.02	31.43	5.53	1.02
8/1/2025 7:30	19.67	8	18.92	5.93	0.94
8/1/2025 7:40	26.05	9.84	27.85	6.54	1.24
8/1/2025 7:50	12.54	8.03	34.18	6.93	1.07
8/1/2025 8:00	6.5	5.9	23.51	6.63	1.82
8/1/2025 8:10	5.79	5.38	12.71	6.1	2.48
8/1/2025 8:20	5.4	4.96	22.78	5.58	1.63
8/1/2025 8:30	6.72	4.75	15.68	5.35	2.1
8/1/2025 8:40	4.52	4.17	24.94	4.85	1.95
8/1/2025 8:50	8.18	4.15	26.54	4.54	2.21
8/1/2025 9:00	4.07	3.5	19.67	4.14	2.15
8/1/2025 9:10	5.06	3.2	23.02	3.73	1.83
8/1/2025 9:20	5.61	2.97	16.27	3.56	2.36
8/1/2025 9:30	5.06	3.02	17.81	3.42	2.38
8/1/2025 9:40	4.7	3.07	27	3.38	1.58
8/1/2025 9:50	4.53	2.81	49.6	3.36	2.04
8/1/2025 10:00	6.52	2.94	29.11	3.34	2.16
8/1/2025 10:10	3.16	2.79	27.55	3.45	2.2
8/1/2025 10:20	3.63	2.71	33.62	3.43	2.15
8/1/2025 10:30	3.03	2.83	14.17	3.47	2.83
8/1/2025 10:40	3.1	2.86	21.58	3.6	2.22
8/1/2025 10:50	3.3	3.12	17.64	3.71	2.81
8/1/2025 11:00	3.38	3.17	9.82	3.79	2.51
8/1/2025 11:10	3.66	3.23	11.45	3.94	2.13

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8/1/2025 11:20	3.57	3.33	9.07	4	2.21
8/1/2025 11:30	5.09	3.89	8.39	4.09	2
8/1/2025 11:40	3.89	3.45	13.87	4.11	3.3
8/1/2025 11:50	3.75	3.59	12.77	4.2	2.25
8/1/2025 12:00	4.04	3.7	13.34	4.41	2.58
8/1/2025 12:10	3.94	4.13	5.43	4.26	3.1
8/1/2025 12:20	4.74	5.26	7.04	4.84	2.51
8/1/2025 12:30	4.44	3.79	7.52	4.42	2.98
8/1/2025 12:40	5.23	6.73	64.48	5.59	1.81
8/1/2025 12:50	6.85	9.09	19.5	6.03	1.16
8/1/2025 13:00	6.69	10.93	56.97	6.17	1.51
8/1/2025 13:10	6.01	7.36	7.11	6.13	1.37
8/1/2025 13:20	5.78		6.53	6.47	
8/1/2025 13:30				6.47	

ACTION LEVELS	
<500 µg/m³	Normal Operations
>500 µg/m³, <2500 µg/m³	Examine Sources, Potentially Increase Dust Control
>2500 µg/m³	Stop Work, Address Dust Generation Before Restarting