

**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)
8/11/2025 6:00		7.64			0.68
8/11/2025 6:10	7.57	7.39			0.3
8/11/2025 6:20	7.8	7.88	6.73	6.53	0.72
8/11/2025 6:30	7.71	7.45	7.12	7.31	0.94
8/11/2025 6:40	7.98	7.64	7.33	7.66	1.26
8/11/2025 6:50	8.69	8.08	7.9	8.75	1.25
8/11/2025 7:00	8.31	8.23	8.26	8.81	1.17
8/11/2025 7:10	8.91	8.71	8.18	8.79	1.36
8/11/2025 7:20	9.29	8.68	9.11	8.92	1.3
8/11/2025 7:30	9.25	9.51	8.96	9.33	1.47
8/11/2025 7:40	9.58	8.4	8.52	8.78	1.22
8/11/2025 7:50	10.04	8.65	9.07	9.47	1.27
8/11/2025 8:00	8.81	8.2	8.77	8.53	1.17
8/11/2025 8:10	8.11	7.55	8.5	8.03	1
8/11/2025 8:20	8.2	7.27	9.13	7.67	1.19
8/11/2025 8:30	7.88	7.27	8.19	7.73	1.91
8/11/2025 8:40	7.29	6.98	8.02	7.42	1.43
8/11/2025 8:50	6.73	6.49	7.25	6.86	1.66
8/11/2025 9:00	6.31	6.7	6.82	6.69	1.87
8/11/2025 9:10	6.46	7.91	6.78	6.87	2.1
8/11/2025 9:20	6.17	6.29	7.22	6.7	1.67
8/11/2025 9:30	5.95	6.08	6.69	6.65	2.69
8/11/2025 9:40	5.81	6.01	6.77	6.07	1.78
8/11/2025 9:50	5.64	5.7	6.44	6.06	3.01
8/11/2025 10:00	5.65	5.7	6.34	6.19	2.77
8/11/2025 10:10	5.62	5.69	6.2	5.74	1.92
8/11/2025 10:20	5.63	6.8	6.02	5.81	2.75
8/11/2025 10:30	5.86	7.04	6.77	5.61	1.83
8/11/2025 10:40	5.43	5.35	7.38	5.75	3.27
8/11/2025 10:50	5.33	5.36	6.18	6.2	2.68
8/11/2025 11:00	5.36	6.31	5.97	5.91	3.54
8/11/2025 11:10	5.85	6.63	6.69	6.39	2.59

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 Ambler, Pennsylvania**

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8/11/2025 11:20	6.45	14.78	6.98	6.78	2.29
8/11/2025 11:30	6.57	10.42	7.25	6.86	2.36
8/11/2025 11:40	7.29	12.04	7.51	7.96	3.28
8/11/2025 11:50	7.84	7.87	7.98	7.87	2.63
8/11/2025 12:00	7.79	9.83	8.25	8.14	2.51
8/11/2025 12:10	7.46	10.73	8.15	8.15	2.17
8/11/2025 12:20	7.91	11.98	8.78	8.66	2.95
8/11/2025 12:30	9.13	13.38	9.42	9.21	2.84
8/11/2025 12:40	9.41	11.8	9.44	9.35	2.51
8/11/2025 12:50	10.11	11.3	10.2	10.09	3.42
8/11/2025 13:00	10.59	14.19	10.56	10.53	2.74
8/11/2025 13:10	11.77	13.33	12.07	11.89	4.27
8/11/2025 13:20	12.35	14.24		12.16	2.84

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)
8/12/2025 6:10				9.78	
8/12/2025 6:20	8.95	8.94		9.09	0.87
8/12/2025 6:30	9.42	8.84	9.74	8.61	1.1
8/12/2025 6:40	9.57	8.95	9.95	8.86	1.4
8/12/2025 6:50	9.58	9.38	9.93	10.96	1.12
8/12/2025 7:00	11.92	13.42	15.29	16.61	1.25
8/12/2025 7:10	16.62	18.74	21.15	19.5	0.65
8/12/2025 7:20	19.98	20.8	24.35	21.1	0.61
8/12/2025 7:30	17.72	18.76	21.42	19.97	0.77
8/12/2025 7:40	15.31	15.56	17.59	16.38	1.03
8/12/2025 7:50	9.74	9.96	12.46	9.9	2.48
8/12/2025 8:00	8.99	9.34	10.19	9.73	1.61
8/12/2025 8:10	8.7	9.88	10.35	10.21	1.8
8/12/2025 8:20	10.28	10.44	11.19	11.33	2.07
8/12/2025 8:30	11.35	11.14	10.7	11.75	2.05
8/12/2025 8:40	10.36	11.77	10.58	10.84	2.1
8/12/2025 8:50	9.22	11.3	9.39	9.68	1.26
8/12/2025 9:00	7.92	8.3	8.58	8.56	1.96
8/12/2025 9:10	7.44	8.03	7.61	7.75	2.03
8/12/2025 9:20	7.2	7.26	7.23	7.4	3
8/12/2025 9:30	6.61	6.82	7.28	7.17	2.05
8/12/2025 9:40	7.01	6.71	7.19	6.94	2.04
8/12/2025 9:50	6.97	8.69	7.41	7.41	2.05
8/12/2025 10:00	7.17	7.25	7.38	7.27	2.25
8/12/2025 10:10	6.9	15.66	7.41	7.33	3.19
8/12/2025 10:20	6.83	6.96	6.85	6.74	2.45
8/12/2025 10:30	7.85	7.59	7.22	7.07	2.28
8/12/2025 10:40	9.15	10.61	7.03	7.05	2.49
8/12/2025 10:50	6.41	8.7	6.48	14.84	1.88
8/12/2025 11:00	5.75	8.01	5.99	5.88	2.3
8/12/2025 11:10	5.78	6.61	5.79	53.72	2.77
8/12/2025 11:20	5.96	6.07	6.33	6.16	3.13

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 Ambler, Pennsylvania**

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8/12/2025 11:30	6.24	6.95	6.08	5.92	3.52
8/12/2025 11:40	10.5	9.14	5.83	6.15	2.87
8/12/2025 11:50	6.2	8.9	5.75	6.18	2.7
8/12/2025 12:00	5.82	11.51	5.84	5.67	3.3
8/12/2025 12:10	6.41	8.46	6.07	5.97	3.91
8/12/2025 12:20	7.63	7.55	6.23	9.86	4.22
8/12/2025 12:30	5.85	7.97	5.84	8.41	3.56
8/12/2025 12:40	5.59	6.79	5.55	6.17	3.43
8/12/2025 12:50	5.7	6.42	5.54	5.96	3.07
8/12/2025 13:00	5.73	7.27	5.6	5.56	3.68
8/12/2025 13:10	5.67	6.83	5.66	5.78	3.42
8/12/2025 13:20	5.62	5.67	5.69	6.58	4.05
8/12/2025 13:30				5.59	

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)
8/13/2025 6:10		6.36	5.28		1.43
8/13/2025 6:20	6.47	6.72	6.35		0.73
8/13/2025 6:30	6.72	6.45	6.22	5.59	0.63
8/13/2025 6:40	6.73	7.37	6.47	6.29	0.6
8/13/2025 6:50	6.77	7.28	7.12	7.6	0.89
8/13/2025 7:00	10.24	14.07	9.09	17.64	1.65
8/13/2025 7:10	19.4	23.23	18.39	26.42	2.38
8/13/2025 7:20	20.58	20.35	21.36	22.99	2.4
8/13/2025 7:30	16.91	17.89	18.26	19.65	2.1
8/13/2025 7:40	16.1	17.4	16.85	17.65	2.3
8/13/2025 7:50	12.04	12.32	12.16	12.26	1.55
8/13/2025 8:00	10.73	12.58	11.29	11.28	2.03
8/13/2025 8:10	10.83	11.2	11.02	11.85	1.75
8/13/2025 8:20	8.56	9.89	9.44	9.73	2.03
8/13/2025 8:30	8.11	8.4	8.12	8.34	2.3
8/13/2025 8:40	6.88	7.27	7.33	7.24	1.21
8/13/2025 8:50	6.84	7.77	6.91	6.61	1.79
8/13/2025 9:00	6.12	6.29	6.12	6.16	3.44
8/13/2025 9:10	8.56	8.53	6.12	6.12	3.08
8/13/2025 9:20	5.82	8.46	5.7	5.7	2.87
8/13/2025 9:30	5.17	5.84	5.64	5.59	1.61
8/13/2025 9:40	4.85	6.57	5.43	5.58	2.91
8/13/2025 9:50	4.87	5.42	5.31	5.49	3.05
8/13/2025 10:00	4.9	6.63	5.27	5.17	2.22
8/13/2025 10:10	5.3	14.8	5.34	5.31	3.21
8/13/2025 10:20	5.31	9.9	5.63	5.63	3.05
8/13/2025 10:30	5.34	6.25	5.78	5.57	2.7
8/13/2025 10:40	8.18	8.13	5.73	5.52	2.9
8/13/2025 10:50	17.73	7.49	5.58	5.3	3.72
8/13/2025 11:00	5.54	5.17	5.28	5.23	2.24
8/13/2025 11:10	4.64	10.54	4.98	4.77	3.18
8/13/2025 11:20	5.78	6.84	4.8	4.73	3.92

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8/13/2025 11:30	4.94	5.28	4.91	4.69	3.28
8/13/2025 11:40	5.8	5.38	5.5	5.41	3.33
8/13/2025 11:50	5.81	5.49	5.87	5.74	2.95
8/13/2025 12:00	6.35	7.94	6.18	6.03	3.64
8/13/2025 12:10	6.6	7.74	6.67	6.84	3.22
8/13/2025 12:20	10.53	10.52	7.36	7.1	5.71
8/13/2025 12:30	6.92	8.78	6.71	6.45	4.75
8/13/2025 12:40	7.25	11.9	6.52	6.27	5.98
8/13/2025 12:50	24.99	9.43	6.57	6.28	6.19
8/13/2025 13:00	8.49	8.74	5.9	5.44	4.13
8/13/2025 13:10	11.66	11.58	5.32	5.1	5.1
8/13/2025 13:20	4.69	9.78		4.26	5.12
8/13/2025 13:30		7.9			5.22

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)
8/14/2025 6:10	28.78	31.26			1.03
8/14/2025 6:20	32.36	30.52		28.14	1.27
8/14/2025 6:30	31.52	29	25.31	33.98	1.23
8/14/2025 6:40	30.68	28.22	34.47	34.73	0.49
8/14/2025 6:50	28.27	27.09	33.15	33.86	1.17
8/14/2025 7:00	25.93	24.55	33.77	30.43	0.73
8/14/2025 7:10	22.9	24.59	27.94	29.2	1.52
8/14/2025 7:20	24.01	23.16	29.36	26.02	1.17
8/14/2025 7:30	27.81	26.64	31.08	27.57	1.41
8/14/2025 7:40	28	26.14	29.97	26.25	1.23
8/14/2025 7:50	21.65	21.44	24.36	22.65	1.21
8/14/2025 8:00	17.05	16.99	17.09	18.07	0.88
8/14/2025 8:10	13.36	13.35	14.25	13.65	1.56
8/14/2025 8:20	12.06	12.22	13.31	12.98	1.76
8/14/2025 8:30	8.74	8.83	9.86	9.38	2.76
8/14/2025 8:40	8.57	8.59	9.34	9.93	2.3
8/14/2025 8:50	8.15	8.58	9.16	9.02	2.41
8/14/2025 9:00	8.29	8.6	9.07	9.14	2.62
8/14/2025 9:10	8.21	8.93	9.38	9.35	2.54
8/14/2025 9:20	8.83	9.8	10.24	10.2	2.4
8/14/2025 9:30	8.66	9.3	10.03	9.45	2.25
8/14/2025 9:40	8.65	9.24	9.94	9.44	2.22
8/14/2025 9:50	7.66	8.04	8.87	8.48	2.16
8/14/2025 10:00	7.18	7.04	7.96	7.45	1.96
8/14/2025 10:10	7.03	7.44	8	7.08	2.86
8/14/2025 10:20	6.65	7.06	7.87	6.9	2.64
8/14/2025 10:30	5.71	5.55	6.82	5.6	2.01
8/14/2025 10:40	5.35	5.48	6.27	5.28	1.76
8/14/2025 10:50	5.27	5.19	6.33	5.28	2.67
8/14/2025 11:00	5.34	5.25	6.38	5.4	2.46
8/14/2025 11:10	5.68	5.6	6.51	5.65	2.56
8/14/2025 11:20	5.74	5.62	6.71	5.82	2.59

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8/14/2025 11:30	5.88	5.92	6.87	5.81	2.14
8/14/2025 11:40	5.85	5.87	6.94	5.96	1.82
8/14/2025 11:50	6.29	6.01	7.11	6.15	1.96
8/14/2025 12:00	6.32	6.29	7.28	6.51	2.73
8/14/2025 12:10	6.56	6.53	7.31	7.92	3.16
8/14/2025 12:20	6.55	6.2	7.38	6.53	1.8
8/14/2025 12:30	6.28	6.5	7.27	6.73	2.53
8/14/2025 12:40	6.53	6.43	7.53	6.75	2.02
8/14/2025 12:50	6.72	6.6	7.62	6.78	2.79
8/14/2025 13:00	6.84	7.34	7.72	6.7	1.68
8/14/2025 13:10	6.71	6.69	7.74	6.8	2.57
8/14/2025 13:20	7	6.77	7.5	6.52	2.98
8/14/2025 13:30	6.84	6.87	7.41	6.61	2.37
8/14/2025 13:40	6.71	6.69	7.5	6.6	1.89
8/14/2025 13:50			7.47		

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

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Date & Time	Station 1 (µg/m³)	Station 2 (µg/m³)	Station 3 (µg/m³)	Station 4 (µg/m³)	Windspeed (mph)
8/15/2025 6:10		8.16	6.76		0.45
8/15/2025 6:20	8.17	8.78	7.87		1.06
8/15/2025 6:30	8.88	9.31	8.28	8.03	0.82
8/15/2025 6:40	9.58	9.27	8.43	9.57	0.96
8/15/2025 6:50	9.76	9.96	8.86	11.63	1.01
8/15/2025 7:00	10.15	10.58	10.08	11.49	1.21
8/15/2025 7:10	11.81	10.19	9.29	9.85	1.22
8/15/2025 7:20	21.04	9.39	9.06	9.26	0.89
8/15/2025 7:30	25.39	9.28	9.1	8.94	1.47
8/15/2025 7:40	14.17	8.97	9.11	8.88	1.84
8/15/2025 7:50	10.02	8.88	9.26	8.86	1.91
8/15/2025 8:00	10.34	8.86	9.32	8.81	2.06
8/15/2025 8:10	10.46	8.96	9.51	8.84	2.47
8/15/2025 8:20	10.3	8.91	9.46	8.92	2.75
8/15/2025 8:30	9.63	9.21	9.79	9.15	2.98
8/15/2025 8:40	9.72	9.94	9.98	9.36	3.54
8/15/2025 8:50	12.32	10.53	10.12	9.54	3.56
8/15/2025 9:00	9.77	10.3	10.14	9.43	3.74
8/15/2025 9:10	9.61	9.58	10.12	9.45	4.58
8/15/2025 9:20	9.79	9.38	10.05	9.43	3.52
8/15/2025 9:30	10.57	9.61	10.08	9.53	4.8
8/15/2025 9:40	9.61	9.49	10.28	9.54	3.09
8/15/2025 9:50	10.07	9.51	10.32	9.65	3.18
8/15/2025 10:00	9.73	9.75	10.39	9.96	3.24
8/15/2025 10:10	9.7	10	10.37	9.69	3.76
8/15/2025 10:20	9.64	9.63	10.35	9.73	4.04
8/15/2025 10:30	10.03	9.95	10.58	9.89	4.29
8/15/2025 10:40	10.18	9.91	10.78	10.18	3.25
8/15/2025 10:50	17.45	10.74	11.2	10.41	2.94
8/15/2025 11:00	14.97	11.04	10.97	10.4	4.07
8/15/2025 11:10	10.54	10.68	11.28	10.6	3.99
8/15/2025 11:20	11.35	11.25	11.57	11.11	3.8

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8/15/2025 11:30	13.87	10.64	11.31	10.71	3.68
8/15/2025 11:40	25.9	11.32	11.85	11.25	3.58
8/15/2025 11:50	13.62	11.49	11.99	11.44	4.73
8/15/2025 12:00	12.43	11.66	12.01	11.49	4.28
8/15/2025 12:10	20.29	11.63	12.15	11.61	5.73
8/15/2025 12:20	28.66	11.01	11.47	10.93	5.88
8/15/2025 12:30	33.86	11.76	11.78	11.19	5.49
8/15/2025 12:40	12.48	11.38	12.09	11.51	3.59
8/15/2025 12:50	17.66	11.47	12.47	11.88	3.45
8/15/2025 13:00	32.8	11.35	12.32	11.74	5.81
8/15/2025 13:10	30.05	10.95	11.59	11.22	5.19
8/15/2025 13:20		10.75	11.46	11.09	3.26
8/15/2025 13:30		12.03	12	11.07	3.21

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