

**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)
9/8/2025 7:10	4.7	4.41			0.72
9/8/2025 7:20	5.35	5.12	5		0.83
9/8/2025 7:30	5.73	5.23	5.03	4.75	0.97
9/8/2025 7:40	6.23	5.81	5.16	5.42	0.96
9/8/2025 7:50	5.89	4.99	4.61	4.71	1.16
9/8/2025 8:00	5.38	3.84	3.81	3.62	1.39
9/8/2025 8:10	4.81	2.94	3.42	2.96	0.59
9/8/2025 8:20	3.04	2.84	3.14	2.89	1.02
9/8/2025 8:30	2.39	2.44	2.6	2.3	0.95
9/8/2025 8:40	1.49	2.17	2.04	1.14	1.01
9/8/2025 8:50	0.91	1.19	1.51	0.95	1.8
9/8/2025 9:00	0.81	1.04	1.73	0.82	1.8
9/8/2025 9:10	0.81	0.58	1.5	0.76	1.51
9/8/2025 9:20	0.72	0.52	1.59	0.7	1.78
9/8/2025 9:30	1.71	0.93	1.64	0.76	2.59
9/8/2025 9:40	5.96	1.82	1.53	1.01	2.5
9/8/2025 9:50	6.59	0.78	1.49	0.92	2.34
9/8/2025 10:00	6.11	0.79	4.04	0.94	2.21
9/8/2025 10:10	5.89	0.84	1.48	0.84	2.92
9/8/2025 10:20	5.81	1.04	1.92	0.86	1.99
9/8/2025 10:30	6.64	0.5	1.4	0.93	2.69
9/8/2025 10:40	5.39	0.46	1.57	0.81	2.19
9/8/2025 10:50	1.57	0.94	1.51	0.79	2.01
9/8/2025 11:00	0.77	0.42	1.37	0.73	2.26
9/8/2025 11:10	0.79	0.46	1.72	0.7	3.15
9/8/2025 11:20	0.73	0.42	1.23	0.69	2.09
9/8/2025 11:30	0.61	0.33	1.14	0.63	2.28
9/8/2025 11:40	0.57	1.35	1.12	0.61	2.06
9/8/2025 11:50	0.57	0.31	1.2	0.58	2.36
9/8/2025 12:00	0.6	0.31	1.19	0.58	3.3
9/8/2025 12:10	0.63	0.68	1.27	0.64	2.15
9/8/2025 12:20	0.66	0.47	1.29	0.64	2.44

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9/8/2025 12:30	0.67	1.58	1.44	0.6	2.27
9/8/2025 12:40	1.34	0.92	2.36	0.69	2.87
9/8/2025 12:50	6.14	0.61	1.23	0.69	2.73
9/8/2025 13:00	2.89	0.42	1.3	0.67	3.89
9/8/2025 13:10	1.63	0.41	1.3	0.71	2.46
9/8/2025 13:20	3.28	0.44	1.31	0.74	2.82
9/8/2025 13:30	1.44	0.54	1.27	0.74	2.76
9/8/2025 13:40	3.19	0.44	1.28	0.71	2.07
9/8/2025 13:50	0.81	0.53	3.64	0.74	3.41
9/8/2025 14:00	0.72	0.64	4.21	0.7	2.43
9/8/2025 14:10	0.86	0.71	3.51	0.79	2.71
9/8/2025 14:20	0.77	0.5		0.78	2.22
9/8/2025 14:30		0.46		0.96	2.24

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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 Wissahickon Park
 Ambler, Pennsylvania**

Date & Time	Station 1 (µg/m³)	Station 2 (µg/m³)	Station 3 (µg/m³)	Station 4 (µg/m³)	Windspeed (mph)
9/9/2025 7:10		3.77			1.09
9/9/2025 7:20	3.7	3.79			0.7
9/9/2025 7:30	3.86	4.14		3.8	1.04
9/9/2025 7:40	4.39	4.7	3.96	5.61	1.47
9/9/2025 7:50	4.68	5.11	3.78	4.76	1.49
9/9/2025 8:00	4.68	4.6	3.81	4.37	1.2
9/9/2025 8:10	4.39	4.16	3.64	3.33	1.06
9/9/2025 8:20	3.24	3.14	3.35	2.89	1.52
9/9/2025 8:30	2.8	2.71	3.35	2.95	2.26
9/9/2025 8:40	2.64	2.56	3.18	2.71	2.37
9/9/2025 8:50	2.47	2.39	3.22	2.6	2.56
9/9/2025 9:00	2.31	2.2	3.02	2.51	2.3
9/9/2025 9:10	2.03	1.87	2.69	2.34	3.47
9/9/2025 9:20	1.83	1.7	2.56	1.85	2.93
9/9/2025 9:30	1.6	1.55	2.44	1.71	3.61
9/9/2025 9:40	1.6	1.56	2.27	1.78	3.12
9/9/2025 9:50	1.4	1.41	1.89	1.59	3.55
9/9/2025 10:00	1.31	1.23	1.87	1.46	3.45
9/9/2025 10:10	1.27	1.15	2.31	1.44	3.53
9/9/2025 10:20	1.32	1.2	5.31	1.55	3.54
9/9/2025 10:30	1.35	1.47	6.9	1.45	3.71
9/9/2025 10:40	1.27	1.06	8.47	1.51	2.9
9/9/2025 10:50	1.23	1.21	9.58	1.35	4.27
9/9/2025 11:00	1.34	1.07	8.89	1.42	3.43
9/9/2025 11:10	1.37	1.05	9.29	1.36	4.53
9/9/2025 11:20	1.81	1.17	9.83	1.2	4.67
9/9/2025 11:30	1.44	1.35	8.62	1.39	4.62
9/9/2025 11:40	1.42	1.18	10.11	1.51	3.73
9/9/2025 11:50	2.24	1.45	10.53	1.56	3.62
9/9/2025 12:00	57.87	1.41	7.19	1.64	3.85
9/9/2025 12:10	65.69	1.72	7.19	1.58	5.56
9/9/2025 12:20	48.95	1.28	6.27	1.48	5.41

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9/9/2025 12:30	44.35	2.36	6.49	1.55	5.5
9/9/2025 12:40	26.3	1.47	5.33	1.31	4.38
9/9/2025 12:50	42.11	1.08	5.75	1.23	4.05
9/9/2025 13:00	19.22	1.02	6.03	1.23	2.58
9/9/2025 13:10	25.55	1.03	5.75	1.39	5.42
9/9/2025 13:20	28.42	1.05	5.71	1.15	4.09
9/9/2025 13:30	70.42	1.53	5.46	1.2	6.32
9/9/2025 13:40	98.96	1.07	5.09	1.21	5.74
9/9/2025 13:50	29.67	0.95	2.61	1.21	3.8
9/9/2025 14:00	22.38	0.97	2.49	1.18	3.58
9/9/2025 14:10	12.33	1.1	2.41	1.35	3.87
9/9/2025 14:20	8.31	1.09	1.78		3.81
9/9/2025 14:30		1.06	1.8		4.05

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)
9/10/2025 7:10		3.06			1.76
9/10/2025 7:20	2.93	3.66	3.31		2.05
9/10/2025 7:30	2.97	3.5	3.5	2.78	1.96
9/10/2025 7:40	3.03	3.14	3.37	3.19	1.93
9/10/2025 7:50	2.9	2.94	3.33	3.05	1.63
9/10/2025 8:00	2.79	2.85	3.21	3.05	1.37
9/10/2025 8:10	2.67	2.73	3.26	2.97	1.17
9/10/2025 8:20	2.69	2.65	3.06	2.85	1.18
9/10/2025 8:30	2.58	2.67	3.08	2.79	1.94
9/10/2025 8:40	2.64	2.52	2.97	2.86	1.8
9/10/2025 8:50	2.66	2.55	3.19	2.8	1.76
9/10/2025 9:00	2.63	3.13	3.1	2.81	1.74
9/10/2025 9:10	2.57	2.86	3.23	2.8	1.38
9/10/2025 9:20	2.57	2.58	3.15	2.88	1.88
9/10/2025 9:30	2.62	2.71	3.1	2.7	1.71
9/10/2025 9:40	2.49	2.42	2.9	2.64	2.78
9/10/2025 9:50	2.42	2.21	2.82	2.49	2.62
9/10/2025 10:00	2.43	2.1	2.74	2.39	3.34
9/10/2025 10:10	2.3	2.17	2.76	2.46	2.11
9/10/2025 10:20	2.19	2.13	2.52	2.23	3.31
9/10/2025 10:30	2.12	1.91	2.63	2.15	2.38
9/10/2025 10:40	2.15	2.04	2.62	2.28	2.85
9/10/2025 10:50	2.29	2.16	2.72	2.25	1.86
9/10/2025 11:00	2.23	1.87	2.7	2.23	2.97
9/10/2025 11:10	2.24	1.99	2.68	2.42	2.73
9/10/2025 11:20	2.2	2.38	2.53	2.22	2.53
9/10/2025 11:30	2.01	1.85	2.36	2.05	2.34
9/10/2025 11:40	1.86	1.87	2.3	1.94	2.54
9/10/2025 11:50	1.91	1.85	2.31	2	2.83
9/10/2025 12:00	1.82	2.15	2.44	2.32	2.24
9/10/2025 12:10	1.92	2.11	2.45	2.21	2.82
9/10/2025 12:20	2.12	2.5	2.54	2.25	2.24

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9/10/2025 12:30	2.23	2.12	2.79	2.35	2.19
9/10/2025 12:40	2.47	2.22	2.81	2.42	1.48
9/10/2025 12:50	2.47	2.33	3.09	2.58	1.37
9/10/2025 13:00	2.47	2.43	3.2	2.73	1.12
9/10/2025 13:10	2.54	2.62	3.35	2.77	1.17
9/10/2025 13:20	2.47	2.29	3.02	2.59	1.85
9/10/2025 13:30	2.51	2.24	3.11	2.57	1.81
9/10/2025 13:40	2.52	2.22	3.2	2.66	1.5
9/10/2025 13:50	2.65	2.29	3.46	2.76	1.9
9/10/2025 14:00	2.6	2.36	3.51	2.73	1.47
9/10/2025 14:10	2.78	2.33	3.41	2.84	1.8
9/10/2025 14:20	2.68	2.51	3.35		1.3
9/10/2025 14:30		2.52			1.3

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)
9/11/2025 7:10	4.23	7.94			1.1
9/11/2025 7:20	4.17	4.2	5.05		0.44
9/11/2025 7:30	4.53	4.47	4.72	4.12	0.49
9/11/2025 7:40	5.23	4.95	4.85	5.11	0.73
9/11/2025 7:50	5.49	5.41	5.07	5.5	1.25
9/11/2025 8:00	5.81	4.94	5.05	4.98	1.42
9/11/2025 8:10	4.63	4.11	4.13	4.41	0.97
9/11/2025 8:20	3.93	3.3	3.74	3.82	1.64
9/11/2025 8:30	3.39	2.97	3.59	3.43	1.76
9/11/2025 8:40	3.2	2.74	3.34	3.08	1.4
9/11/2025 8:50	2.97	2.49	3.27	2.87	1.7
9/11/2025 9:00	2.76	2.61	3.16	3.13	1.87
9/11/2025 9:10	2.59	2.74	2.99	2.69	1.76
9/11/2025 9:20	2.43	3.62	2.84	2.61	1.71
9/11/2025 9:30	2.31	4.17	3.04	2.27	2.33
9/11/2025 9:40	2.16	4.27	2.56	2.21	1.95
9/11/2025 9:50	1.99	3.42	2.51	2.01	1.45
9/11/2025 10:00	1.79	3.95	2.3	1.64	1.36
9/11/2025 10:10	1.51	3.81	2.02	1.41	2.26
9/11/2025 10:20	1.29	2.86	1.69	1.35	1.7
9/11/2025 10:30	1.15	1.96	1.62	1.14	1.86
9/11/2025 10:40	1.06	1.11	1.57	1.18	1.77
9/11/2025 10:50	1.08	2.53	1.59	1.1	2.24
9/11/2025 11:00	1.08	5.27	1.64	1.11	2.94
9/11/2025 11:10	1.09	1.83	1.96	1.18	3.2
9/11/2025 11:20	1.09	2.25	1.66	1.36	2.33
9/11/2025 11:30	1.06	2.5	1.56	1.19	2.43
9/11/2025 11:40	1.46	2.44	2.09	1.33	1.87
9/11/2025 11:50	1.08	1.12	21.99	1.25	1.95
9/11/2025 12:00	1.1	0.69	87.81	1.22	2.42
9/11/2025 12:10	1.11	0.88	78.75	1.19	2.2
9/11/2025 12:20	1.14	0.8	71.2	1.28	3.24

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9/11/2025 12:30	0.99	0.59	66.39	14.33	3.06
9/11/2025 12:40	1.15	1.14	70.8	3.62	2.86
9/11/2025 12:50	1.05	1.93	57.83	3.75	3.17
9/11/2025 13:00	1.01	0.99	51.01	2.17	2.43
9/11/2025 13:10	1.15	1.51	45.88	1.01	2.84
9/11/2025 13:20	1.02	0.98	42.72	1.03	3.85
9/11/2025 13:30	1.05	0.73	38.87	0.99	2.53
9/11/2025 13:40	1.19	0.78	34.38	1.85	3.9
9/11/2025 13:50	1.11	3.74	30.2	1.59	2.75
9/11/2025 14:00	1.15	4.4	27.28	1.31	4.32
9/11/2025 14:10	1.15	2.8	21.16	1.59	3.02
9/11/2025 14:20	1.16	1.08	17.04		3.05
9/11/2025 14:30		1	11.6		3.7

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)
9/12/2025 7:10	3.71	5.42			0.27
9/12/2025 7:20	3.76	5.67	4.56		0.59
9/12/2025 7:30	4.7	10.11	12.32	5.03	0.56
9/12/2025 7:40	4.99	77.25	5.65	8.32	0.63
9/12/2025 7:50	4.84	111	16.6	125.95	0.89
9/12/2025 8:00	4.53	163.42	12.27	310.84	0.71
9/12/2025 8:10	4.01	9.42	5.52	69.08	0.66
9/12/2025 8:20	3.34	5.81	5.81	9.25	0.94
9/12/2025 8:30	6.38	6.91	7.76	9.62	0.74
9/12/2025 8:40	9.58	3.57	5.23	3.34	2.3
9/12/2025 8:50	4.98	2.63	4.03	2.58	1.88
9/12/2025 9:00	4.25	2.58	3.96	2.57	2.01
9/12/2025 9:10	5.22	6.34	4.15	2.73	3.01
9/12/2025 9:20	2.53	2.62	3.82	2.65	3.77
9/12/2025 9:30	2.47	2.52	3.76	2.63	2.99
9/12/2025 9:40	2.66	3.89	3.91	2.68	3.1
9/12/2025 9:50	2.92	3.1	3.81	2.73	2.76
9/12/2025 10:00	15.39	2.92	3.63	2.64	3.03
9/12/2025 10:10	22.34	2.69	4.91	2.9	1.83
9/12/2025 10:20	12.88	5.81	3.69	2.8	2.43
9/12/2025 10:30	11.27	3.45	3.82	2.8	2.01
9/12/2025 10:40	7.22	3.01	3.88	2.72	2.13
9/12/2025 10:50	2.66	3.77	3.48	2.61	2.22
9/12/2025 11:00	2.95	7.09	3.09	2.67	2.53
9/12/2025 11:10	4.88	3.29	3.2	2.95	2.35
9/12/2025 11:20	7.9	2.72	3.34	3.66	1.9
9/12/2025 11:30	3.89	2.88	2.98	2.61	2.71
9/12/2025 11:40	2.88	5.37	3	2.59	2.96
9/12/2025 11:50	3.25	3.52	3.55	2.64	2.33
9/12/2025 12:00	3.1	2.43	2.85	2.4	3.28
9/12/2025 12:10	2.72	4	2.9	2.48	3.2
9/12/2025 12:20	3.02	5.12	2.79	2.35	4.23

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9/12/2025 12:30	2.5	2.46	2.9	2.38	2.71
9/12/2025 12:40	2.62	2.45	3.57	2.53	3.11
9/12/2025 12:50	6.87	2.42	3.52	2.45	3.43
9/12/2025 13:00	6.75	2.49	4.6	2.81	2.47
9/12/2025 13:10	4.12	3.46	2.92	2.79	3.34
9/12/2025 13:20	2.63	2.84	3.33	2.82	3.45
9/12/2025 13:30	6.86	2.89	4.43	2.38	2.44
9/12/2025 13:40	7.74	2.44	4.89	2.42	2.05
9/12/2025 13:50	7.67	2.49	3.84	2.8	2.16
9/12/2025 14:00	19.59	2.52	4.77	2.59	1.8
9/12/2025 14:10	21.85	2.39	3.01	2.63	1.49
9/12/2025 14:20	3.86	2.3		2.64	1.11
9/12/2025 14:30		2.3			1.9

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