

**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)
8/18/2025 6:10	3.47	3.43			0.79
8/18/2025 6:20	3.17	3.11	2.85	2.94	1.28
8/18/2025 6:30	2.59	2.56	2.43	2.93	1.38
8/18/2025 6:40	2.6	2.4	2.29	2.77	1
8/18/2025 6:50	2.38	2.21	2.25	2.7	1.23
8/18/2025 7:00	1.94	1.95	1.98	2.46	1.37
8/18/2025 7:10	1.78	1.74	1.78	2.27	1.59
8/18/2025 7:20	1.9	1.68	1.72	2.21	1.6
8/18/2025 7:30	1.67	2.29	1.73	2.15	1.52
8/18/2025 7:40	1.72	1.59	1.73	2.19	1.52
8/18/2025 7:50	1.86	1.77	1.81	2.32	1.66
8/18/2025 8:00	1.94	1.74	1.99	2.95	1.7
8/18/2025 8:10	1.97	1.82	1.86	2.79	1.23
8/18/2025 8:20	1.82	1.67	1.72	2.97	1.33
8/18/2025 8:30	1.76	1.68	1.8	2.61	1.19
8/18/2025 8:40	1.87	1.69	1.77	2.74	1.44
8/18/2025 8:50	2	1.63	1.79	2.65	1.61
8/18/2025 9:00	1.84	1.92	1.88	2.32	1.46
8/18/2025 9:10	1.83	1.68	1.84	2.44	0.9
8/18/2025 9:20	1.76	1.63	1.78	2.45	1.63
8/18/2025 9:30	1.9	1.82	2.12	3.35	1.84
8/18/2025 9:40	2.01	1.89	2.11	2.69	1.84
8/18/2025 9:50	2.2	2.08	2.22	2.69	2.39
8/18/2025 10:00	2.27	2.14	2.27	2.7	1.91
8/18/2025 10:10	2.24	2.03	2.14	2.61	1.83
8/18/2025 10:20	2.06	2.04	2.09	2.57	2.41
8/18/2025 10:30	2.11	1.9	2.07	2.65	2.63
8/18/2025 10:40	2.24	2.34	2.2	2.72	2.82
8/18/2025 10:50	2.36	2.57	2.33	2.89	3.92
8/18/2025 11:00	2.45	2.63	2.46	2.97	3.75
8/18/2025 11:10	2.6	2.6	2.55	3.16	3.39
8/18/2025 11:20	2.7	2.94	2.63	3.22	3.95

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 Ambler, Pennsylvania**

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8/18/2025 11:30	2.79	4.06	2.58	3.17	3.57
8/18/2025 11:40	2.85	2.74	2.66	3.21	3.68
8/18/2025 11:50	2.67	2.53	2.64	3.13	2.84
8/18/2025 12:00	2.65	2.44	2.6	3.08	3.38
8/18/2025 12:10	2.67	2.49	2.75	3.18	3.07
8/18/2025 12:20	2.67	2.56	2.7	3.18	3.1
8/18/2025 12:30	2.75	3.76	2.71	3.18	3.34
8/18/2025 12:40	2.73	2.61	2.69	3.17	3.31
8/18/2025 12:50	2.65	2.73	2.74	3.18	3.06
8/18/2025 13:00	2.76	2.56	2.72	3.24	2.59
8/18/2025 13:10	2.78	2.77	2.97	3.52	2.82
8/18/2025 13:20		2.91		3.44	2.87

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)
8/19/2025 6:00	4.34	4.43			0.98
8/19/2025 6:10	4.19	19.73	4.24	4.58	0.81
8/19/2025 6:20	4.26	8.97	4.15	4.12	0.71
8/19/2025 6:30	4.18	5.33	4.05	4.08	0.74
8/19/2025 6:40	3.76	13.26	3.96	4.04	0.65
8/19/2025 6:50	3.73	16.71	3.97	4.43	0.87
8/19/2025 7:00	3.58	3.62	3.74	4.01	0.99
8/19/2025 7:10	3.49	3.25	3.49	3.77	1.37
8/19/2025 7:20	3.34	3	3.39	3.45	1.66
8/19/2025 7:30	3.35	3.01	3.2	3.29	1.69
8/19/2025 7:40	3.1	3.26	3.06	3.38	1.57
8/19/2025 7:50	2.98	2.4	3.03	3.2	1.99
8/19/2025 8:00	2.78	2.26	2.88	3.13	1.89
8/19/2025 8:10	2.83	3.04	2.82	2.8	2.44
8/19/2025 8:20	2.62	2.09	2.68	2.8	2.32
8/19/2025 8:30	2.4	1.84	2.46	2.48	2.09
8/19/2025 8:40	2.21	1.72	2.12	2.34	2.41
8/19/2025 8:50	2.01	1.57	2.07	2.23	2.35
8/19/2025 9:00	2.11	1.7	1.91	2.14	2.45
8/19/2025 9:10	1.83	1.43	1.94	2.08	3.05
8/19/2025 9:20	1.92	1.25	1.92	2.16	3.57
8/19/2025 9:30	1.9	1.28	1.78	2.14	3.58
8/19/2025 9:40	1.86	1.1	1.73	2.2	4.11
8/19/2025 9:50	1.72	1.69	1.61	1.8	4.78
8/19/2025 10:00	1.73	1.63	1.43	1.75	3.8
8/19/2025 10:10	1.5	0.98	1.45	1.74	3.64
8/19/2025 10:20	1.55	0.94	1.4	1.63	4.52
8/19/2025 10:30	1.51	1.44	1.34	1.62	4.65
8/19/2025 10:40	1.91	1.51	1.29	1.65	4.42
8/19/2025 10:50	1.75	0.89	1.29	1.61	5.15
8/19/2025 11:00	1.48	0.7	1.23	1.46	3.73
8/19/2025 11:10	1.28	0.65	1.12	1.38	4.64

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8/19/2025 11:20	1.16	0.73	1.01	1.35	3.44
8/19/2025 11:30	1.22	2.19	1.11	1.36	3.51
8/19/2025 11:40	1.2	0.67	1.11	1.38	3.62
8/19/2025 11:50	1.37	1.1	1.11	1.39	4.51
8/19/2025 12:00	1.6	0.85	1.22	1.45	3.87
8/19/2025 12:10	1.24	0.68	1.19	1.43	3.98
8/19/2025 12:20	1.33	0.74	1.17	1.39	4.2
8/19/2025 12:30	1.34	0.76	1.21	1.43	4.97
8/19/2025 12:40	1.22	0.76	1.17	1.38	4.44
8/19/2025 12:50	2.82	2.41	1.08	2.14	5.92
8/19/2025 13:00	1.54	0.62	1.05		5.03

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)
8/20/2025 6:10		5.05	4.94	4.66	2.08
8/20/2025 6:20	5.22	5.29	4.82	4.97	1.63
8/20/2025 6:30	5.01	4.99	4.84	4.96	2.07
8/20/2025 6:40	4.84	4.62	4.88	4.99	1.84
8/20/2025 6:50	4.45	4.22	4.33	4.64	1.84
8/20/2025 7:00	4.21	3.77	4.02	4.3	1.96
8/20/2025 7:10	3.9	3.52	3.82	4.01	1.9
8/20/2025 7:20	4.82	3.19	3.54	3.72	1.97
8/20/2025 7:30	4.8	3.09	3.37	3.59	1.81
8/20/2025 7:40	3.44	2.94	3.27	3.59	2.25
8/20/2025 7:50	4.17	2.83	3.18	3.52	2.25
8/20/2025 8:00	3.71	2.73	3.04	3.27	2.59
8/20/2025 8:10	3.79	2.59	2.93	3.26	2.78
8/20/2025 8:20	3.05	2.61	3.02	3.31	2.55
8/20/2025 8:30	2.95	2.62	3.08	3.28	3.08
8/20/2025 8:40	2.81	2.62	2.99	3.22	3.2
8/20/2025 8:50	2.84	2.39	2.9	3.04	3.43
8/20/2025 9:00	2.83	2.3	2.65	2.92	4.43
8/20/2025 9:10	2.73	2.19	2.6	2.88	3.69
8/20/2025 9:20	2.62	2.16	2.57	2.97	3.94
8/20/2025 9:30	2.89	2.17	2.56	2.93	3.39
8/20/2025 9:40	2.84	2.16	2.49	2.81	3.26
8/20/2025 9:50	2.46	1.93	2.43	2.71	2.87
8/20/2025 10:00	2.4	1.87	2.23	2.6	2.76
8/20/2025 10:10	2.06	1.65	2.05	2.38	3.41
8/20/2025 10:20	1.97	1.57	2.02	2.34	4.54
8/20/2025 10:30	2.03	1.66	2.09	2.43	4.1
8/20/2025 10:40	1.95	1.52	1.91	2.28	2.84
8/20/2025 10:50	2.81	1.42	1.71	2.2	3.09
8/20/2025 11:00	2.45	1.23	1.63	1.92	3.06
8/20/2025 11:10	2.11	1.21	1.46	1.85	2.63
8/20/2025 11:20	2.54	1.19	1.41	1.91	3.2

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8/20/2025 11:30	1.94	0.89	1.3	1.63	3.52
8/20/2025 11:40	2.07	0.94	1.34	1.64	3.91
8/20/2025 11:50	2.88	1.56	1.17	1.55	2.87
8/20/2025 12:00	1.71	0.95	1.18	1.58	3.62
8/20/2025 12:10	1.94	0.92	1.21	1.5	4.53
8/20/2025 12:20	3.26	0.72	1.05	1.34	3.86
8/20/2025 12:30	1.72	0.53	0.88	1.18	3.72
8/20/2025 12:40	1.41	0.54	0.8	1.19	2.85
8/20/2025 12:50	1.5	0.41	0.73	1.01	3.17
8/20/2025 13:00	1.54	0.46	0.67	1.3	3.15
8/20/2025 13:10	1.5	0.52			3.63
8/20/2025 13:20		0.28			
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)
8/21/2025 6:10	1	1.38			1.76
8/21/2025 6:20	1.04	1.16	1.12	0.99	2.18
8/21/2025 6:30	0.94	1.1	1	1.04	2.23
8/21/2025 6:40	0.82	0.85	1.03	1.1	2.1
8/21/2025 6:50	0.69	0.61	1.02	1.01	2.21
8/21/2025 7:00	0.65	0.42	0.92	0.96	2.33
8/21/2025 7:10	0.51	0.37	0.84	0.86	2.16
8/21/2025 7:20	0.4	0.15	0.72	0.79	1.73
8/21/2025 7:30	0.35	-0.01	0.57	0.74	1.64
8/21/2025 7:40	0.14	-0.11	0.39	0.68	2.29
8/21/2025 7:50	0.01	-0.28	0.3	0.51	2.02
8/21/2025 8:00	-0.02	-0.36	0.21	0.44	1.77
8/21/2025 8:10	-0.07	-0.49	0.2	0.39	1.78
8/21/2025 8:20	-0.1	-0.48	0.18	0.4	2.04
8/21/2025 8:30	-0.01	-0.5	0.07	0.35	2.62
8/21/2025 8:40	-0.03	-0.51	0.13	0.38	2.25
8/21/2025 8:50	-0.08	-0.42	0.15	0.47	2.37
8/21/2025 9:00	-0.04	-0.49	0.29	0.52	1.91
8/21/2025 9:10	-0.02	-0.42	0.3	0.62	2.05
8/21/2025 9:20	-0.01	-0.49	0.22	0.63	1.76
8/21/2025 9:30	-0.04	-0.43	0.28	0.61	2.65
8/21/2025 9:40	-0.08	-0.45	0.26	0.55	2.15
8/21/2025 9:50	-0.09	-0.26	0.16	0.62	2.96
8/21/2025 10:00	-0.04	-0.39	0.15	0.58	2.65
8/21/2025 10:10	-0.03	-0.4	0.29	0.64	3.22
8/21/2025 10:20	0.04	-0.44	0.35	0.69	3.38
8/21/2025 10:30	0.28	0.41	0.45	0.78	3.11
8/21/2025 10:40	0.39	1.8	0.89	0.96	2.78
8/21/2025 10:50	0.46	-0.01	0.83	1.05	2.61
8/21/2025 11:00	0.45	-0.08	0.79	0.99	3.12
8/21/2025 11:10	0.61	0.32	0.91	1.12	4.08
8/21/2025 11:20	0.48	0.02	0.88	1.11	2.84

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8/21/2025 11:30	0.69	0.4	1.04	1.3	3.05
8/21/2025 11:40	0.79	0.38	1.23	1.44	3.94
8/21/2025 11:50	0.84	0.34	1.36	1.54	3.38
8/21/2025 12:00	0.86	0.36	1.36	1.56	2.22
8/21/2025 12:10	0.91	0.39	1.21	1.52	3.19
8/21/2025 12:20	0.96	0.66	1.33	1.55	2.63
8/21/2025 12:30	0.78	0.35	1.23	1.51	2.68
8/21/2025 12:40	0.69	0.3	1.09	1.38	2.04
8/21/2025 12:50	0.68	0.93	1.17	1.31	3.07
8/21/2025 13:00	0.69	0.24	1.12	1.37	3.14
8/21/2025 13:10	0.88	0.4	1.18	1.5	2.4
8/21/2025 13:20		0.21			2.68

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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8/22/2025 6:20	4.09	4.7			0.8
8/22/2025 6:30	4.34	5.19	4.02		0.78
8/22/2025 6:40	4.44	5.2	4.44	4.33	0.48
8/22/2025 6:50	4.42	5.08	4.58	4.37	0.65
8/22/2025 7:00	4.48	5.1	4.27	5.18	0.77
8/22/2025 7:10	4.42	5.78	3.99	5.24	0.79
8/22/2025 7:20	4.45	6.9	3.49	5.4	0.61
8/22/2025 7:30	4.42	6.06	3.17	4.99	0.68
8/22/2025 7:40	4.37	3.78	2.84	3.93	1.46
8/22/2025 7:50	4.95	2.83	2.73	3.36	2.03
8/22/2025 8:00	4.23	2.56	2.59	3.23	2.27
8/22/2025 8:10	3.27	2.21	2.32	3.02	2.33
8/22/2025 8:20	2.9	1.95	2.32	2.8	1.78
8/22/2025 8:30	2.27	1.77	2.19	2.73	1.56
8/22/2025 8:40	1.97	1.56	2.05	2.53	1.82
8/22/2025 8:50	1.83	1.36	1.93	2.47	1.36
8/22/2025 9:00	1.8	1.21	1.97	2.46	1.37
8/22/2025 9:10	1.76	1.45	2.03	2.39	1.89
8/22/2025 9:20	1.71	1.17	1.74	2.19	2.16
8/22/2025 9:30	1.54	1.31	1.65	2.18	2.7
8/22/2025 9:40	1.46	1.01	1.61	2.09	2
8/22/2025 9:50	1.54	0.97	1.6	2.19	1.96
8/22/2025 10:00	1.64	1.11	1.64	2.33	2.08
8/22/2025 10:10	1.62	1.21	1.72	2.31	2.63
8/22/2025 10:20	1.69	1.19	1.74	2.47	2.46
8/22/2025 10:30	1.96	1.33	2.04	2.31	2.19
8/22/2025 10:40	1.51	1.12	1.8	2.22	1.99
8/22/2025 10:50	1.47	1.02	1.76	2.2	1.9
8/22/2025 11:00	1.45	1.29	1.55	2.05	2.83
8/22/2025 11:10	2.02	0.94	1.4	2.08	2.68
8/22/2025 11:20	1.65	1	1.51	2.09	2.59
8/22/2025 11:30	1.62	0.94	1.54	1.95	3.6

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8/22/2025 11:40	3.32	0.78	1.39	1.86	2.04
8/22/2025 11:50	3.26	0.87	3.28	1.9	2.19
8/22/2025 12:00	2.17	0.73	1.87	1.89	2.57
8/22/2025 12:10	1.77	1.5	1.45	1.96	2.23
8/22/2025 12:20	2.24	0.84	1.36	1.83	3
8/22/2025 12:30	3.08	1.03	1.54	1.79	2.12
8/22/2025 12:40	5.18	1.05	1.58	1.82	2.26
8/22/2025 12:50	5.08	1.76	2.74	1.9	3.55
8/22/2025 13:00	6.37	1.02			3.08

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