

**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)
6/30/2025 6:00	10.05	9.57		9.11	3.05
6/30/2025 6:10	10.2	10.16	9.12	10.18	2.63
6/30/2025 6:20	10.13	10.28	9.54	10.63	3.25
6/30/2025 6:30	9.85	11.8	9.1	11.36	3.06
6/30/2025 6:40	9.55	10.17	8.8	10.09	3.4
6/30/2025 6:50	8.94	9.61	8.66	9.68	2.96
6/30/2025 7:00	8.42	8.75	7.59	8.61	2.79
6/30/2025 7:10	7.38	7.94	6.71	7.5	3.63
6/30/2025 7:20	6.26	6.53	5.81	6.47	4.07
6/30/2025 7:30	6.05	5.91	5.66	6.19	4.33
6/30/2025 7:40	5.45	5.65	5.32	5.8	3.23
6/30/2025 7:50	5.3	5.4	5.11	5.79	4.05
6/30/2025 8:00	5.25	5.32	5.16	6.01	3.84
6/30/2025 8:10	5.28	5.44	5.27	5.8	3.45
6/30/2025 8:20	5.23	5.39	5.44	5.79	6.05
6/30/2025 8:30	5.17	5.29	5.26	5.83	5.61
6/30/2025 8:40	5.29	5.36	5.36	6.03	5
6/30/2025 8:50	5.39	5.57	5.54	6.09	5.8
6/30/2025 9:00	5.75	5.86	5.87	6.53	6.26
6/30/2025 9:10	6.38	6.16	6.2	6.65	6.11
6/30/2025 9:20	7.07	6.52	6.52	7.05	5.28
6/30/2025 9:30	7.21	6.83	6.76	7.29	3.94
6/30/2025 9:40	7.73	8.35	7.42	8.04	5.19
6/30/2025 9:50	8.8	10.2	8.84	9.55	5.41
6/30/2025 10:00	10.03	9.67	9.34	10.95	5.69
6/30/2025 10:10	9.2	8.93	8.72	9.38	5.22
6/30/2025 10:20	9.21	9.2	9.16	9.87	5.22
6/30/2025 10:30	9.39	10.31	9.1	10.81	5.22
6/30/2025 10:40	9.22	9.75	8.69	9.5	3.65
6/30/2025 10:50	8.98	9.21	8.41	9.07	4.12
6/30/2025 11:00	8.7	9.19	8.28	9.49	3.91
6/30/2025 11:10	8.8	8.76	8.54	9.2	3.54

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6/30/2025 11:20	8.74	8.48	8.31	9.04	4
6/30/2025 11:30	8.26	9.94	8.06	13.1	5.09
6/30/2025 11:40	9.52	9.83	8.73	13.03	5.78
6/30/2025 11:50	10.42	10.53	9.62	10.99	4.46
6/30/2025 12:00	10.4	11.91	10.06	14.61	3.59
6/30/2025 12:10	10.8	13.06	10.3	13.29	2.81
6/30/2025 12:20	10.65	11.7	10.36	12.88	3.08
6/30/2025 12:30		12.72	10.41	11.09	2.39

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)
7/1/2025 6:00		6.63		5.62	0.44
7/1/2025 6:10	6.54	8.02	7.51	7.5	2.1
7/1/2025 6:20	7.81	8.22	8.51	7.6	2.1
7/1/2025 6:30	8.15	7.41	8.4	7.52	1.72
7/1/2025 6:40	7.9	6.85	7.71	7.55	1.52
7/1/2025 6:50	7.38	6.34	6.89	7.27	0.9
7/1/2025 7:00	6.93	5.87	7.44	6.28	1.62
7/1/2025 7:10	6.28	5.48	6.5	5.94	1.78
7/1/2025 7:20	5.84	5.49	5.82	5.68	2.41
7/1/2025 7:30	5.55	5.2	5.83	5.55	2.44
7/1/2025 7:40	5.64	5.35	5.9	5.91	2.28
7/1/2025 7:50	5.79	6.16	6.11	6.3	2.35
7/1/2025 8:00	5.95	6.56	6.31	6.55	1.65
7/1/2025 8:10	6.29	7.26	6.9	7.19	1.56
7/1/2025 8:20	6.85	8.59	7.8	8.27	1.82
7/1/2025 8:30	7.23	7.6	7.85	8.33	1.45
7/1/2025 8:40	7.5	7.92	8.04	8.54	1.5
7/1/2025 8:50	7.83	8.45	8.33	8.75	1.84
7/1/2025 9:00	7.99	8.39	8.55	8.92	2.46
7/1/2025 9:10	8.51	9.18	8.93	9.39	2.5
7/1/2025 9:20	8.87	9.67	9.44	9.83	2.76
7/1/2025 9:30	9.05	9.7	9.47	9.65	1.94
7/1/2025 9:40	9.11	11.98	9.9	10.17	3.31
7/1/2025 9:50	9.37	10.07	9.99	10.4	3.29
7/1/2025 10:00	9.4	11.43	9.78	10.1	2.98
7/1/2025 10:10	9.14	9.92	9.62	9.91	3.32
7/1/2025 10:20	9.05	9.44	9.46	9.77	2.6
7/1/2025 10:30	8.67	8.91	9.37	9.87	3.34
7/1/2025 10:40	8.53	8.86	9.05	9.25	4.36
7/1/2025 10:50	8.42	9.58	8.93	9	3.27
7/1/2025 11:00	7.78	8.25	8.41	8.51	3.46
7/1/2025 11:10	7.56	8.13	8.18	8.42	2.69

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7/1/2025 11:20	7.14	8.76	7.85	7.99	2.84
7/1/2025 11:30	6.91	7.35	7.43	7.38	2.7
7/1/2025 11:40	7.03	7.53	7.48	7.37	2.52
7/1/2025 11:50	6.75	7.64	6.96	7.17	2.62
7/1/2025 12:00	6.25	7.65	6.32	6.6	2.83
7/1/2025 12:10	6.38	6.43	6.61	6.8	2.74
7/1/2025 12:20	6.21	7.3	6.56	6.72	3.15
7/1/2025 12:30	5.84	6.16	6.25	6.39	3.86
7/1/2025 12:40	5.94	6.59	6.29	6.31	3.95
7/1/2025 12:50	5.37	5.68	5.74	5.7	3.34
7/1/2025 13:00	5.45	5.55	5.78	7	2.95
7/1/2025 13:10	5.91	7.48	6.3	6.53	2.69
7/1/2025 13:20	7.47	8.9	8.44	8.8	4.16
7/1/2025 13:30		9.04		8.65	3.04

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)
7/2/2025 6:10		12.88			Non-Functional
7/2/2025 6:20		14.97	11.08	12.1	Non-Functional
7/2/2025 6:30	15.03	15.7	14.95	15.96	Non-Functional
7/2/2025 6:40	15.38	12.68	14.39	13.59	Non-Functional
7/2/2025 6:50	13.05	10.75	12.06	11.12	Non-Functional
7/2/2025 7:00	11.55	9.53	10.65	9.96	Non-Functional
7/2/2025 7:10	9.99	8.65	9.35	8.82	Non-Functional
7/2/2025 7:20	8.58	7.61	8.29	7.88	Non-Functional
7/2/2025 7:30	7.62	6.27	7.45	6.95	Non-Functional
7/2/2025 7:40	7	7.44	7.05	6.64	Non-Functional
7/2/2025 7:50	6.72	6.33	7.01	6.94	Non-Functional
7/2/2025 8:00	7.1	6.23	7.55	7.01	Non-Functional
7/2/2025 8:10	7.33	6.71	7.9	7.32	Non-Functional
7/2/2025 8:20	7.47	7.07	8.78	7.85	Non-Functional
7/2/2025 8:30	7.9	7.57	8.95	8.31	Non-Functional
7/2/2025 8:40	8.07	7.71	9.04	8.91	Non-Functional
7/2/2025 8:50	8.56	8.08	9.24	9.12	Non-Functional
7/2/2025 9:00	8.74	8.44	9.19	8.96	Non-Functional
7/2/2025 9:10	9.04	8.59	9.68	9.28	Non-Functional
7/2/2025 9:20	9.47	9.66	10.87	10.27	Non-Functional
7/2/2025 9:30	9.97	10.44	11.08	10.97	Non-Functional
7/2/2025 9:40	10.07	10	11.15	10.59	Non-Functional
7/2/2025 9:50	9.4	9.18	10.28	10.1	Non-Functional
7/2/2025 10:00	8.3	9.43	9.09	8.81	Non-Functional
7/2/2025 10:10	8.15	7.99	8.93	8.61	Non-Functional
7/2/2025 10:20	7	7.13	7.71	7.71	Non-Functional
7/2/2025 10:30	7	6.7	7.95	7.45	Non-Functional
7/2/2025 10:40	6.34	6.52	7.61	7.24	Non-Functional
7/2/2025 10:50	5.97	6.09	6.91	6.95	Non-Functional
7/2/2025 11:00	5.82	5.73	6.73	6.52	Non-Functional
7/2/2025 11:10	6.06	5.54	6.37	6.86	Non-Functional
7/2/2025 11:20	5.14	5.18	5.74	5.63	Non-Functional

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7/2/2025 11:30	5.14	5.03	5.4	5.53	Non-Functional
7/2/2025 11:40	5.16	4.5	5.23	5.06	Non-Functional
7/2/2025 11:50	5.23	4.79	5.52	5.35	Non-Functional
7/2/2025 12:00	4.97	4.47	5.27	5.05	Non-Functional
7/2/2025 12:10	4.89	4.35	5.06	4.85	Non-Functional
7/2/2025 12:20	4.88	5.32	5.11	5.1	Non-Functional
7/2/2025 12:30	4.99	4.5	5.11	5.18	Non-Functional
7/2/2025 12:40	4.99	4.4	4.81	4.62	Non-Functional
7/2/2025 12:50	5.05	4.31	4.99	4.52	Non-Functional
7/2/2025 13:00	4.71	4.11	4.9	4.86	Non-Functional
7/2/2025 13:10	4.5	3.89	4.67	4.47	Non-Functional
7/2/2025 13:20	4.44	3.7	4.53	4.25	Non-Functional
7/2/2025 13:30	4.29	3.81			Non-Functional

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