

**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)
8/4/2025 6:00		8.37			0.79
8/4/2025 6:10	8.19	7.98	7.06		1.03
8/4/2025 6:20	7.87	7.82	7.25	8.58	0.67
8/4/2025 6:30	8.1	8.09	7.63	9.17	1.13
8/4/2025 6:40	8.55	8.33	8.17	10.17	0.96
8/4/2025 6:50	8.99	8.43	8.84	10.07	0.99
8/4/2025 7:00	9.21	8.56	8.77	10.55	1.33
8/4/2025 7:10	9.36	8.61	8.53	10.25	1.1
8/4/2025 7:20	9.91	8.62	9	10.33	1.29
8/4/2025 7:30	10.79	9.33	9.84	10.61	1.77
8/4/2025 7:40	11.06	9.43	9.93	10.65	1.61
8/4/2025 7:50	11.66	9.95	10.15	10.98	1.52
8/4/2025 8:00	11.95	9.69	10.33	10.63	1.19
8/4/2025 8:10	11.27	9.43	9.51	10.32	2.11
8/4/2025 8:20	10.91	9.51	9.54	10.35	2.41
8/4/2025 8:30	10.27	9.29	9.38	10.21	2.03
8/4/2025 8:40	9.9	9.14	9.04	9.91	2.02
8/4/2025 8:50	9.87	9.19	9.1	10.11	2.48
8/4/2025 9:00	9.8	9.35	9.11	10.25	2.17
8/4/2025 9:10	10.15	9.79	9.43	10.92	2.97
8/4/2025 9:20	10.24	9.72	9.55	10.65	2.6
8/4/2025 9:30	10.68	10.23	10	10.97	2.43
8/4/2025 9:40	11.13	10.68	10.32	11.44	1.76
8/4/2025 9:50	12.27	12.21	11.73	12.58	2.02
8/4/2025 10:00	15.02	21.76	14.12	15.33	1.8
8/4/2025 10:10	16.99	26.18	16.41	17.41	2.06
8/4/2025 10:20	18.41	28	17.86	19.64	2.08
8/4/2025 10:30	19.21	29.08	18.8	20.59	3.21
8/4/2025 10:40	19.96	30.51	19.58	20.39	3.01
8/4/2025 10:50	20.33	28.85	19.74	21.42	1.88
8/4/2025 11:00	20.5	30.21	20	21.82	2.1
8/4/2025 11:10	21.79	31.33	21.11	23.9	2.37

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 Ambler, Pennsylvania**

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8/4/2025 11:20	23.03	29.37	22.31	25.37	2.77
8/4/2025 11:30	23.51	27.04	23.12	26.29	1.62
8/4/2025 11:40	23.93	25.6	23.45	26.89	2.92
8/4/2025 11:50	24.2	26.22	23.91	25.65	1.98
8/4/2025 12:00	23.89	25.99	23.31	24.63	2.46
8/4/2025 12:10	23.27	29.68	22.73	24.02	1.86
8/4/2025 12:20	23.42	23.08	22.74	23.8	2.41
8/4/2025 12:30	23.1	23.02	22.59	23.79	2.04
8/4/2025 12:40	22.88	23.09	22.41	23.58	1.93
8/4/2025 12:50	22.7	22.61	22.21	23.27	1.99
8/4/2025 13:00	24.98	21.96	22.14	23.08	2.4
8/4/2025 13:10	22.8	25.84	22.33	25.01	3.34
8/4/2025 13:20	22.51	23.83	22.24	24.9	2.44
8/4/2025 13:30			22.3	23.49	

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)
8/5/2025 6:10	28.04	27.14	26.16		0.8
8/5/2025 6:20	28.47	27.46	26.57	29.66	0.6
8/5/2025 6:30	28.59	27.97	27.39	31.14	0.69
8/5/2025 6:40	29.1	28.16	27.61	31.98	0.72
8/5/2025 6:50	28.83	28.13	27.89	31.81	0.73
8/5/2025 7:00	29.49	28.29	28.44	31.09	1.15
8/5/2025 7:10	28.51	28.03	28.23	30.52	1.1
8/5/2025 7:20	29.43	28.42	28.95	31.24	0.64
8/5/2025 7:30	29.18	28.43	29.15	30.78	0.8
8/5/2025 7:40	28.89	28.28	28.93	31.38	1.29
8/5/2025 7:50	30.09	28.95	29.89	31.39	1.36
8/5/2025 8:00	29.6	29.06	29.86	31.13	1.31
8/5/2025 8:10	28.51	28.43	28.79	31.95	1.46
8/5/2025 8:20	28.61	28.29	28.52	30.6	1.79
8/5/2025 8:30	28.3	33.36	28.28	29.99	1.38
8/5/2025 8:40	28.61	32.86	28.55	29.96	0.8
8/5/2025 8:50	28.61	29	28.64	30.84	1.54
8/5/2025 9:00	29.66	29.85	29.89	31.8	0.78
8/5/2025 9:10	30.14	31.61	31.17	33.14	0.82
8/5/2025 9:20	31.67	30.68	31.22	32.71	0.7
8/5/2025 9:30	30.98	30.78	30.84	32.25	0.97
8/5/2025 9:40	30.7	30.04	30.31	31.95	0.78
8/5/2025 9:50	30.13	29.45	29.82	31.45	0.88
8/5/2025 10:00	29.96	30.57	29.45	30.9	1.61
8/5/2025 10:10	29.46	28.64	28.92	30.08	1.34
8/5/2025 10:20	29.28	28.35	28.44	29.63	1.38
8/5/2025 10:30	28.36	27.83	28.11	28.97	2.02
8/5/2025 10:40	27.42	27.59	26.86	27.98	2.85
8/5/2025 10:50	26.82	29.28	26.52	27.67	2.66
8/5/2025 11:00	28.25	26.92	26.39	27.47	4.08
8/5/2025 11:10	26.46	25.71	26.16	26.88	2.8
8/5/2025 11:20	26.77	26.05	25.57	26.88	3.89

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 Ambler, Pennsylvania**

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8/5/2025 11:30	25.83	27.73	25.84	26.42	2.54
8/5/2025 11:40	27.87	29.11	27.48	26.02	3.25
8/5/2025 11:50	26.65	25.67	26.02	25.66	3.2
8/5/2025 12:00	26.85	23.74	31.73	24.91	4.39
8/5/2025 12:10	25.75	24.53	28.15	24.75	4.36
8/5/2025 12:20	24.8	23.9	26.75	25.13	3.61
8/5/2025 12:30	25.9	25.46	27.21	25.97	4.5
8/5/2025 12:40	27.35	26.31	33.73	26.46	4.72
8/5/2025 12:50	29.38	27.57	33.31	28.62	4.47
8/5/2025 13:00	28.31	34.88	30.99	28.23	3.48
8/5/2025 13:10	28.16		27.49		

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)
8/6/2025 6:00		29.15			0.78
8/6/2025 6:10		30.09	28.1	30.81	0.72
8/6/2025 6:20	31.35	30.35	28.48	31.23	1.07
8/6/2025 6:30	31.36	29.43	28.87	31.22	0.53
8/6/2025 6:40	30.56	28.28	28.23	30.49	0.79
8/6/2025 6:50	29.55	27.31	27.59	29.41	0.73
8/6/2025 7:00	28.59	26.62	27.06	28.19	1.01
8/6/2025 7:10	27.71	25.99	26.01	27.81	0.9
8/6/2025 7:20	26.5	25.61	25.45	27.14	0.71
8/6/2025 7:30	25.72	25.07	24.84	26.39	1.03
8/6/2025 7:40	25.27	25	24.3	25.51	1.25
8/6/2025 7:50	24.73	23.89	23.97	25.16	1.01
8/6/2025 8:00	24.5	23.84	23.77	25.14	1.47
8/6/2025 8:10	24.33	23.82	23.68	25.34	1.54
8/6/2025 8:20	24.19	24.86	23.78	25.08	1.64
8/6/2025 8:30	23.96	23.14	23.41	25.58	1.46
8/6/2025 8:40	23.57	23.15	23.11	24.4	2.13
8/6/2025 8:50	23.59	23.76	23.03	24.26	2.23
8/6/2025 9:00	23.7	23.2	23.44	24.56	2.89
8/6/2025 9:10	24.18	23.9	23.62	24.97	3.5
8/6/2025 9:20	24.49	24.1	23.75	25.32	3.62
8/6/2025 9:30	25.47	24.86	24.57	26.02	4.1
8/6/2025 9:40	26.53	26.03	26.12	27.09	4.25
8/6/2025 9:50	26.79	26.51	25.8	27.59	4.09
8/6/2025 10:00	26.9	28.38	26.15	27.94	3.17
8/6/2025 10:10	27.43	27.1	26.5	28.35	3.77
8/6/2025 10:20	27.52	29.61	26.64	28.51	3.23
8/6/2025 10:30	27.82	29.87	27.29	28.94	3.88
8/6/2025 10:40	28.67	28.15	27.93	29.28	3.2
8/6/2025 10:50	29.32	28.82	28.5	30.05	3.32
8/6/2025 11:00	29.46	28.89	28.88	30.49	2.71
8/6/2025 11:10	30.05	29.59	29.16	31.01	3.2

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8/6/2025 11:20	30.61	30.42	29.91	31.74	3.12
8/6/2025 11:30	31.01	30.84	30.27	32.28	3.47
8/6/2025 11:40	31.41	30.91	30.66	32.67	3.03
8/6/2025 11:50	31.95	34.97	31.08	33.09	2.92
8/6/2025 12:00	32.57	78.6	31.6	33.71	3.28
8/6/2025 12:10	34.25	34.42	33.46	35.85	3.79
8/6/2025 12:20	36.9	37.47	35.88	38.36	3.05
8/6/2025 12:30	36.77	37.12	37.21	38.8	2.55
8/6/2025 12:40	37.91	37.77	37.1	39.69	2.71
8/6/2025 12:50	40.2	39.1	39.24	41	2.92
8/6/2025 13:00	41.36	40.39	42.83	42.22	2.76
8/6/2025 13:10	43.14	41.06	48.68	42.87	3.9
8/6/2025 13:20	40.9	40.27	41.22	42.12	2.97
8/6/2025 13:30	40.12	39.72	39.52	41.5	3.05
8/6/2025 13:40	40.39	39.03			3.43

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)
8/7/2025 6:10	4.81	5.6			0.76
8/7/2025 6:20	5.8	8.21	7.77	6.05	0.79
8/7/2025 6:30	5.91	6.04	8.15	6.35	0.7
8/7/2025 6:40	6.01	6.95	6.33	6.85	0.16
8/7/2025 6:50	6.16	6.37	6.46	7.13	0.56
8/7/2025 7:00	6.52	6.39	6.79	7.52	0.16
8/7/2025 7:10	6.78	8.46	7.18	7.32	0.38
8/7/2025 7:20	6.85	7.1	6.97	7.3	0.35
8/7/2025 7:30	6.83	6.72	6.9	7.26	0.53
8/7/2025 7:40	6.91	7.27	6.98	7.25	0.95
8/7/2025 7:50	6.9	6.86	6.87	7.32	1.68
8/7/2025 8:00	6.98	8.8	6.99	7.26	0.89
8/7/2025 8:10	6.95	7.58	6.87	7.31	1.81
8/7/2025 8:20	7	7.39	8.1	7.68	1.61
8/7/2025 8:30	7.09	7.22	7.27	7.44	2.22
8/7/2025 8:40	9.21	8.75	8.63	9.68	2.27
8/7/2025 8:50	11.34	12.58	11.45	11.96	2.08
8/7/2025 9:00	13.22	14.38	13.02	13.69	2.65
8/7/2025 9:10	13.3	14.24	13.54	14.28	2.83
8/7/2025 9:20	14.42	15.39	14.45	15.07	2.24
8/7/2025 9:30	16.49	17.38	15.92	16.34	1.75
8/7/2025 9:40	18.64	21.31	17.85	18.54	1.93
8/7/2025 9:50	20.48	25.17	20.48	21.37	2.39
8/7/2025 10:00	20.75	24.28	23.14	23.58	2.85
8/7/2025 10:10	24.47	27.19	25.03	26.2	2.97
8/7/2025 10:20	26.04	29.8	26.12	27.05	4.49
8/7/2025 10:30	25.54	27.46	25.54	26.31	3.47
8/7/2025 10:40	27.44	29.07	27.13	28.11	3.15
8/7/2025 10:50	27.76	29.27	27.48	28.44	2.99
8/7/2025 11:00	28.13	32.19	28.11	29.15	3.24
8/7/2025 11:10	29.5	33.93	29.87	30.69	3.45
8/7/2025 11:20	30.3	32.63	30.06	31.18	4.26

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8/7/2025 11:30	30.72	32.11	30.75	31.8	4.27
8/7/2025 11:40	32.22	34.86	31.5	32.52	4.63
8/7/2025 11:50	32.96	34.38	32.7	33.89	4.6
8/7/2025 12:00	33.08	34.04	32.96	34.19	2.97
8/7/2025 12:10	34.2	35.7	33.87	35.44	5.09
8/7/2025 12:20	35.11	36.52	34.76	36.26	3.34
8/7/2025 12:30	35.42	37.86	35.09	36.63	3.48
8/7/2025 12:40	35.81	36.65	35.49	36.64	4.25
8/7/2025 12:50	35.98	37.22	35.51	37.12	4.41
8/7/2025 13:00	36.04	36.56	35.77	36.92	2.96
8/7/2025 13:10	36.21	36.84	36.13	37.36	2.41
8/7/2025 13:20	36.51	36.83	36.1	37.37	3.54
8/7/2025 13:30			35.43	36.86	

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)
8/8/2025 6:10	4.46	4.39			1.12
8/8/2025 6:20	4.55	4.57	4.81	3.82	1.11
8/8/2025 6:30	4.81	4.57	4.88	3.82	1.2
8/8/2025 6:40	4.86	4.96	5.18	3.92	1.03
8/8/2025 6:50	4.85	4.75	4.88	3.85	0.88
8/8/2025 7:00	5.06	4.52	5.01	3.91	0.84
8/8/2025 7:10	4.78	4.35	5.01	3.87	1.18
8/8/2025 7:20	4.64	4.34	5.92	3.9	1.05
8/8/2025 7:30	4.72	4.43	13.12	4.74	1.26
8/8/2025 7:40	4.48	9.82	16.92	6.96	1.16
8/8/2025 7:50	4.1	10.7	6.5	10.94	0.99
8/8/2025 8:00	6.59	6.68	4.11	5	1.63
8/8/2025 8:10	8.86	3.14	3.7	3.35	1.58
8/8/2025 8:20	9.11	3	3.6	3.33	2.46
8/8/2025 8:30	10.86	3.23	3.6	3.24	2.25
8/8/2025 8:40	14.46	2.78	3.38	3.06	2.1
8/8/2025 8:50	14.69	2.8	3.23	3.09	1.55
8/8/2025 9:00	17.56	2.93	3.15	2.87	2.32
8/8/2025 9:10	2.91	2.66	3.01	4.19	2.99
8/8/2025 9:20	11.79	2.48	2.89	2.68	2.66
8/8/2025 9:30	22.73	2.21	2.67	2.34	2.65
8/8/2025 9:40	10.21	2.33	2.74	2.37	2.4
8/8/2025 9:50	9.03	2.09	3.55	2.42	2.57
8/8/2025 10:00	6.5	1.91	3.73	2.8	2.32
8/8/2025 10:10	11.9	1.82	3.09	2.37	2.22
8/8/2025 10:20	2.13	2.03	3.2	3.33	2.45
8/8/2025 10:30	14.97	2.41	3.18	2.4	3.16
8/8/2025 10:40	2.42	2.91	2.76	2.69	2.56
8/8/2025 10:50	2.93	2.33	2.81	3.69	3.92
8/8/2025 11:00	2.61	2.76	2.79	2.66	3.52
8/8/2025 11:10	4.56	2.78	2.5	2.19	4.5
8/8/2025 11:20	6.78	4.67	2.64	2.2	2.78

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8/8/2025 11:30	3.29	5.09	2.76	2.37	3.78
8/8/2025 11:40	2.92	5.54	2.83	3.04	3.29
8/8/2025 11:50	2.45	2.96	3.02	3.27	2.56
8/8/2025 12:00	2.6	4.83	2.88	2.55	3.74
8/8/2025 12:10	3	2.73	3.07	3.94	3.16
8/8/2025 12:20	5.38	6.31	3.25	2.85	5.45
8/8/2025 12:30	3.55	10.57	3.15	2.69	5.14
8/8/2025 12:40	2.9	5.3	3.16	2.66	5.63
8/8/2025 12:50	5.62	16.13	3.23	2.8	5.63
8/8/2025 13:00	4.2	9.57	3.19	2.74	5.51
8/8/2025 13:10	3.26	5.21	3.17	2.78	3.64
8/8/2025 13:20	2.67	20.56	3.25	2.76	2.95
8/8/2025 13:30			3.34		

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