

**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)
6/9/2025 7:00	11.59	11			2.01
6/9/2025 7:10	11.95	12.3		10.35	2.06
6/9/2025 7:20	10.73	11.21		11.24	1.95
6/9/2025 7:30	9.32	9.86		10.51	1.51
6/9/2025 7:40	8.28	8.64	10.62	9.45	2.34
6/9/2025 7:50	7.46	7.33	11.07	8.43	2.81
6/9/2025 8:00	6.13	6.21	9.71	7.22	2.57
6/9/2025 8:10	5.35	5.56	7.8	6.43	2.79
6/9/2025 8:20	4.6	4.61	6.08	5.53	1.41
6/9/2025 8:30	3.22	3.3	4.11	3.8	1.77
6/9/2025 8:40	2.92	2.87	3.48	3.92	0.83
6/9/2025 8:50	2.25	2.33	2.75	2.63	1.14
6/9/2025 9:00	2.06	1.9	2.37	2.41	1.61
6/9/2025 9:10	2.02	1.89	1.98	2.76	2.06
6/9/2025 9:20	1.79	2	2.01	2.33	2.83
6/9/2025 9:30	1.67	1.58	1.81	2.08	1.78
6/9/2025 9:40	1.24	1	1.42	1.72	2.47
6/9/2025 9:50	1.09	0.96	0.84	1.52	2.24
6/9/2025 10:00	0.92	0.83	0.9	1.42	1.44
6/9/2025 10:10	0.84	0.75	0.66	1.34	1.95
6/9/2025 10:20	0.67	0.52	0.56	1.08	2.26
6/9/2025 10:30	0.77	0.55	0.65	1.29	2.25
6/9/2025 10:40	1.18	0.98	1.01	1.58	2.44
6/9/2025 10:50	1.06	0.84	1.03	1.55	2.82
6/9/2025 11:00	1.48	1.72	0.95	1.55	3.16
6/9/2025 11:10	1.3	0.81	0.86	1.57	3.79
6/9/2025 11:20	1.29	0.97	1.1	1.81	2.65
6/9/2025 11:30	1.24	1.08	1.16	1.75	2.95
6/9/2025 11:40	1.15	0.92	1.15	1.67	2.58
6/9/2025 11:50	1.16	0.94	1.24	1.65	3.31
6/9/2025 12:00	1.37	1.13	1.3	1.79	2.89
6/9/2025 12:10	1.55	1.36	1.59	2.5	3.15

**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)
6/9/2025 12:20	2.12	1.97	2.11	2.65	2.45
6/9/2025 12:30	1.89	1.73	1.78	4.34	1.67
6/9/2025 12:40	1.99	1.83	1.91	2.51	3.38
6/9/2025 12:50	2.16	1.95	2.11	3.03	2.48
6/9/2025 13:00	2.26	2.07	2.26	3.07	2.66
6/9/2025 13:10	2.4	3.06	2.32	3.81	2.38
6/9/2025 13:20	2.57	2.42	2.6	3.18	2.96
6/9/2025 13:30	2.79	2.61	2.62	3.5	2.61
6/9/2025 13:40	3.09	2.82	2.86	4.15	2.9
6/9/2025 13:50	3.4	3.18	3.11	3.86	2.69
6/9/2025 14:00	3.54	4.74	3.33	3.92	2.77
6/9/2025 14:10	5.21	10	3.01	5.69	2.16
6/9/2025 14:20	3.61		3.58	4.09	

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)
6/10/2025 7:10				8.77	
6/10/2025 7:20	9.6	9.35	7.77	8.59	2.03
6/10/2025 7:30	8.92	8.97	7.07	8.26	3.57
6/10/2025 7:40	7.66	8.9	6.53	6.94	2.59
6/10/2025 7:50	6.41	6.93	5.78	5.71	1.63
6/10/2025 8:00	6.1	6.13	5.15	5.37	2
6/10/2025 8:10	5.13	5.3	4.86	5.06	1.43
6/10/2025 8:20	4.57	5.48	4.83	4.7	1.63
6/10/2025 8:30	4.21	4.38	4.46	4.44	1.6
6/10/2025 8:40	3.7	3.74	4.01	4.02	1.92
6/10/2025 8:50	3.16	3.02	3.37	3.73	1.82
6/10/2025 9:00	2.75	2.99	2.99	3.44	1.77
6/10/2025 9:10	2.75	2.65	2.89	3.44	2.94
6/10/2025 9:20	2.21	2.1	2.52	2.82	2.01
6/10/2025 9:30	2.06	1.83	2.09	2.76	2.92
6/10/2025 9:40	1.92	1.65	1.9	2.43	1.23
6/10/2025 9:50	1.95	2.05	2.07	2.47	2.08
6/10/2025 10:00	2.15	1.49	2.1	2.65	2.67
6/10/2025 10:10	1.4	0.93	1.72	2.07	3.06
6/10/2025 10:20	1.11	0.63	1.12	1.5	3.67
6/10/2025 10:30	1.12	0.86	1.03	1.6	4.15
6/10/2025 10:40	0.9	0.46	0.9	1.42	2.8
6/10/2025 10:50	0.88	0.42	0.65	1.26	2.34
6/10/2025 11:00	0.95	0.61	0.7	1.08	1.21
6/10/2025 11:10	0.59	0.31	0.76	1.07	1.21
6/10/2025 11:20	0.73	0.33	0.85	1.37	1.73
6/10/2025 11:30	1.05	1.02	1.12	1.53	1.65
6/10/2025 11:40	1.41	0.7	1.17	1.97	1.21
6/10/2025 11:50	1.06	0.71	1.16	1.52	1.23
6/10/2025 12:00	0.83	0.49	1.03	1.41	1.8
6/10/2025 12:10	0.85	1.05	0.85	1.33	1.39
6/10/2025 12:20	0.8	0.28	0.81	1.3	1.26

**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)
6/10/2025 12:30	0.77	0.92	0.71	1.28	1.58
6/10/2025 12:40	0.88	0.58	0.78	1.39	2.37
6/10/2025 12:50	0.93	0.64	0.84	1.41	2
6/10/2025 13:00	0.99	0.65	1.01	1.54	1.92
6/10/2025 13:10	1.02	0.87	0.96	1.47	2.35
6/10/2025 13:20	1.21	0.67	1.15	1.61	1.99
6/10/2025 13:30	1.26	0.68	1.17	1.76	1.39
6/10/2025 13:40	1.39	1.32	1.39	1.78	2.11
6/10/2025 13:50	1.48	1.01	1.47	1.94	2.27
6/10/2025 14:00	1.96	1.83	1.49	2.05	1.59
6/10/2025 14:10	2.06	3.44	1.62	2.19	2.63
6/10/2025 14:20			1.63	2.31	

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)
6/11/2025 7:00	16.76				
6/11/2025 7:10	18.34	17.29	16.11		0.67
6/11/2025 7:20	18.16	15.11	15.39	18.26	1.07
6/11/2025 7:30	15.84	13.05	14.09	14.83	1.01
6/11/2025 7:40	13.56	11.19	11.91	12.63	1.22
6/11/2025 7:50	11.75	9.88	10.75	11.36	1.74
6/11/2025 8:00	10.54	8.83	9.69	9.94	1.81
6/11/2025 8:10	9.59	8.67	8.93	9.19	2.5
6/11/2025 8:20	9.55	7.74	8.26	9.31	2.34
6/11/2025 8:30	8.98	7.56	7.96	8.73	1.87
6/11/2025 8:40	8.07	6.83	7.35	8.02	2
6/11/2025 8:50	8.22	6.6	6.85	7.53	2.22
6/11/2025 9:00	6.93	6.26	6.74	7.16	2.68
6/11/2025 9:10	6.85	5.95	6.31	6.91	2.7
6/11/2025 9:20	6.93	6.2	6.29	6.85	2.28
6/11/2025 9:30	6.12	7.42	5.69	6.28	2.56
6/11/2025 9:40	5.81	4.97	5.42	5.99	1.65
6/11/2025 9:50	6.19	6.71	5.97	6.14	1.89
6/11/2025 10:00	6.02	7.4	5.28	6.15	2.5
6/11/2025 10:10	5.99	7.08	5.23	5.84	3.4
6/11/2025 10:20	6.08	5.34	5.43	6.08	3.09
6/11/2025 10:30	5.78	4.88	5.5	5.97	2.42
6/11/2025 10:40	5.79	5.19	5.4	5.94	2.79
6/11/2025 10:50	5.72	5.26	5.48	6	3.05
6/11/2025 11:00	5.9	5.15	5.5	6.1	2.92
6/11/2025 11:10	6.17	5.44	5.58	7.48	3.61
6/11/2025 11:20	6.21	5.86	5.61	7	4.12
6/11/2025 11:30	6.27	5.76	5.72	7.05	2.87
6/11/2025 11:40	6.53	5.78	6.32	7.18	3.2
6/11/2025 11:50	6.72	5.7	6.04	7.16	3.96
6/11/2025 12:00	7.56	12.47	6.35	7.86	3.61
6/11/2025 12:10	6.52	5.64	5.53	6.76	4.11

**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)
6/11/2025 12:20	6.41	5.28	5.56	6.94	2.62
6/11/2025 12:30	7.39	5.24	5.45	6.67	3.15
6/11/2025 12:40	5.76	5.23	5.62	5.91	3.5
6/11/2025 12:50	5.7	4.85	4.96	5.68	4.02
6/11/2025 13:00	6.66	6.21	4.85	5.62	4.46
6/11/2025 13:10	5.5	4.79	4.88	5.76	2.74
6/11/2025 13:20	6.24	16.08	4.99	8.67	2.93
6/11/2025 13:30	6.08	7.62	5.06	6.77	4.52
6/11/2025 13:40	6.63	8.04	5.1	6.09	4.43
6/11/2025 13:50	6.11	6.33	5.26	7.02	4.24
6/11/2025 14:00	6.42	5.37	5.32	7.22	3.06
6/11/2025 14:10			5.48	6.3	

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

**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)
6/12/2025 7:10	21.46	23.38			2.01
6/12/2025 7:20	21.91	23.4			2.07
6/12/2025 7:30	23.75	23.11	25.8	25.31	2.38
6/12/2025 7:40	22.9	20.71	23.25	23.37	1.52
6/12/2025 7:50	21.72	19.42	21.05	20.7	1.82
6/12/2025 8:00	20.3	18.04	19.18	19.23	1.79
6/12/2025 8:10	19.79	17.7	17.67	17.36	2.59
6/12/2025 8:20	18.24	16.18	16.04	16.23	1.92
6/12/2025 8:30	16.14	15.04	14.77	15.22	2.5
6/12/2025 8:40	15.21	14.96	14.06	14.5	3.17
6/12/2025 8:50	15.55	13.94	13.93	14.22	3.23
6/12/2025 9:00	14.16	13.41	12.87	13.33	3.02
6/12/2025 9:10	13.01	13.11	12.09	12.5	3.02
6/12/2025 9:20	11.8	12.93	11.61	11.99	3.32
6/12/2025 9:30	11.91	11.35	11.63	11.33	2.78
6/12/2025 9:40	11.44	10.98	11.17	11.04	3.33
6/12/2025 9:50	11.56	11.46	11.35	11.03	4.14
6/12/2025 10:00	11.13	11.15	11.08	10.89	3.6
6/12/2025 10:10	11.34	10.8	11.17	10.79	2.8
6/12/2025 10:20	11.01	10.69	11.45	10.85	3.1
6/12/2025 10:30	11.62	12.14	11.9	11.04	4.23
6/12/2025 10:40	11.45	11.69	11.78	11.25	3.6
6/12/2025 10:50	11.61	11.24	12.13	12.09	3.85
6/12/2025 11:00	11.79	11.27	12.12	11.85	3.11
6/12/2025 11:10	13.15	11.93	12.01	11.75	3.19
6/12/2025 11:20	13.87	13.09	11.9	11.98	3.4
6/12/2025 11:30	12.13	12.13	12.01	11.39	2.8
6/12/2025 11:40	11.89	12.18	11.89	11.78	3.33
6/12/2025 11:50	12.11	11.95	12	11.68	4.18
6/12/2025 12:00	12.38	12.21	11.99	11.79	3.58
6/12/2025 12:10	14.57	16.07	12.61	12.43	3.55
6/12/2025 12:20	13.02	12.55	12.65	12.59	2.61

**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)
6/12/2025 12:30	13.06	12.97	12.94	12.71	4.29
6/12/2025 12:40	13.74	15.35	13.02	12.94	3.83
6/12/2025 12:50	13.73	13.48	13.2	13.18	4.27
6/12/2025 13:00	13.55	15.53	13.26	13.1	3.48
6/12/2025 13:10	13.64	15.93	13.26	13.11	3.92
6/12/2025 13:20	13.46	16.12	13.54	13.46	3.45
6/12/2025 13:30	13.61	16.71	13.79	13.36	3.33
6/12/2025 13:40	13.83	15.92	13.77	13.45	3.58
6/12/2025 13:50	13.99	14.56	13.77	13.46	4.12
6/12/2025 14:00	17.87	19.31	13.97	13.71	4.33
6/12/2025 14:10	14.35				

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)
6/13/2025 7:10	26.29	26.01			0.82
6/13/2025 7:20	27.27	27.08	25.43	26.47	1.05
6/13/2025 7:30	25.61	24.61	34.2	25.91	1.45
6/13/2025 7:40	25.26	24.28	44.88	25.27	1.12
6/13/2025 7:50	24.11	23.34	44.28	24.4	1.88
6/13/2025 8:00	24.19	23.65	39.2	24.67	3.19
6/13/2025 8:10	24.34	23.81	27.46	24.81	2.36
6/13/2025 8:20	25.17	24.87	34.56	27.52	3.17
6/13/2025 8:30	26.5	25.87	25.7	27.6	3.33
6/13/2025 8:40	27.25	27.83	26.82	28.16	4.15
6/13/2025 8:50	27.79	27.59	26.75	28.19	3.09
6/13/2025 9:00	28.04	29.02	26.94	28.76	4.09
6/13/2025 9:10	28.41	29.37	27.75	29.19	4.41
6/13/2025 9:20	29.53	29.6	28.21	29.31	4.37
6/13/2025 9:30	29.56	29.86	28.75	30.1	4.7
6/13/2025 9:40	29.78	29.7	29.02	30.64	4.14
6/13/2025 9:50	30.36	30.79	29.53	30.92	5.34
6/13/2025 10:00	30.33	30.45	29.57	30.89	4.94
6/13/2025 10:10	30.35	31.1	29.69	31.1	5.27
6/13/2025 10:20	31	32.52	30.12	31.6	5.14
6/13/2025 10:30	30.5	31.59	29.8	31.24	5.23
6/13/2025 10:40	31.29	31.67	30.79	31.91	5.36
6/13/2025 10:50	32.6	32.8	32.49	32.84	6.96
6/13/2025 11:00	32.61	32.54	31.74	32.77	5.19
6/13/2025 11:10	32.87	34.18	33.55	32.66	7.07
6/13/2025 11:20	31.95	33.94	33.23	32.17	7.14
6/13/2025 11:30	31.9	34.46	34.01	31.31	5.89
6/13/2025 11:40	30.26	33.95	30.14	30.4	5.54
6/13/2025 11:50	28.73	29.01	31.93	28.69	6.54
6/13/2025 12:00	26.08	26.44	29.41	25.58	6.99
6/13/2025 12:10	24.15	24.77	24.31	24.1	6.93
6/13/2025 12:20	22.89	22.85	22.68	22.95	4.96

**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)
6/13/2025 12:30	22.62	22.56	22.3	22.84	5.95
6/13/2025 12:40	22.4	22.16	22.31	22.53	3.87
6/13/2025 12:50	22.36	22.28	21.82	22.81	5.1
6/13/2025 13:00	22.53	22.9	22.13	22.96	5.23
6/13/2025 13:10	23.11	23.23	21.98	22.85	5.2
6/13/2025 13:20	23.56	22.63	22.04	22.57	4.77
6/13/2025 13:30	22.83	23.78	22.08	23.46	4.65
6/13/2025 13:40	21.99	21.84	21.32	22.7	4.09
6/13/2025 13:50	21.87	22.24	22.42	22.08	5.85
6/13/2025 14:00			23.27	21.72	

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