

## 2003 Summary of Daily Maximum Averages above the NAAQS 8-Hour Ozone Standard in Pennsylvania

National Ambient Air Quality Standards (NAAQS) for Ozone: 8-Hour = 85 ppb (parts per billion)

Site	Total for Site	4/15/03		4/16/03		6/11/03		6/23/03		6/24/03		6/25/03		
		Max	Hour	Max	Hour	Max	Hour	Max	Hour	Max	Hour	Max	Hour	
Bristol	9			85	11					86	10	109	10	
Norristown	4											103	11	
Chester	3											108	10	
New Garden (Airport)	4					85	11			88	11	112	10	
West Chester	4									87	11	105	10	
Allentown	4											107	10	
Freemansburg	4											106	10	
Easton	3											99	10	
Reading	3											91	11	
Kutztown	1													
Nanticoke	3	85	11									88	10	
Wilkes-Barre	2											94	10	
Scranton	2											88	10	
Peckville	2											88	11	
Lancaster	3									88	11	109	10	
Harrisburg	2											86	10	
Hershey	2											93	10	
York	3									91	11	104	10	
Perry County	3	86	12									88	9	
Methodist Hill	3									85	23	96	18	
Biglerville	2											99	9	
Altoona	3									87	10	104	11	
State College	3	89	11									96	10	
Penn Nursery	4	93	12							93	10	107	10	
Montoursville	3											87	10	
Tiadaghton	2	87	12											
Tioga County	3											99	5	
Johnstown	2									90	10	10	11	
Moshannon	4	87	11							87	9	102	10	
Greensburg	4								91	11	110	11	102	11
Charleroi	4								90	11	107	11	101	11
Washington	5								90	11	114	11	104	11
Holbrook	3								87	12	100	11	108	17
Florence	3								91	10	121	10	98	10
Hookstown	6								106	14	121	10	101	17
Brighton Twp	3								100	12	120	11	94	9
Beaver Falls	3								92	11	121	10	92	10
Murrysville	2										110	10	90	11
Kittanning	5	85	12								103	11	113	11
Pittsburgh	5								88	11	122	11	103	11
New Castle	2										122	11	85	10
Farrell	6								86	11	105	11	112	10
Erie	4								109	12	100	9	103	11
Philadelphia County Sites:														
Northwest (Roxborough)	2												102	10
Northeast (Airport)	2									88	10		104	11
Southwest (Elmwood)	2												92	12
Frankford (Lab)	2												85	11
Allegheny County Sites:														
Harrison Twp	2										107	11	111	11
Lawrenceville	5								92	11	121	11	105	11
South Fayette	4								94	11	121	15	99	15

Max = Maximum 8-hour average in ppb  
Hour = Hour beginning the 8-hour period

## 2003 Summary of Daily Maximum Averages above the NAAQS 8-Hour Ozone Standard in Pennsylvania

National Ambient Air Quality Standards (NAAQS) for Ozone: 8-Hour = 85 ppb (parts per billion)

Site	6/26/03		6/28/03		7/2/03		7/3/03		7/4/03		7/20/03		7/26/03	
	Max	Hour	Max	Hour	Max	Hour	Max	Hour	Max	Hour	Max	Hour	Max	Hour
Bristol	110	9	87	12	86	10			97	11	87	11	85	11
Norristown	107	11	85	12					90	11				
Chester	106	11							89	11				
New Garden (Airport)	112	11												
West Chester	107	10	85	12										
Allentown	102	11			87	10			89	11				
Freemansburg	108	10			87	10			89	11				
Easton	100	10			86	11								
Reading	106	11							85	10				
Kutztown	95	10												
Nanticoke	90	10												
Wilkes-Barre	93	11												
Scranton	94	10												
Peckville	93	11												
Lancaster	121	11												
Harrisburg	96	10												
Hershey	108	10												
York	107	11												
Perry County	92	9												
Methodist Hill	90	5												
Biglerville	98	9												
Altoona	96	9												
State College	99	10												
Penn Nursery	106	10												
Montoursville	100	10			90	12								
Tiadaghton	91	9												
Tioga County	95	17			85	14								
Johnstown														
Moshannon	97	10												
Greensburg														
Charleroi														
Washington														
Holbrook														
Florence														
Hookstown														
Brighton Twp														
Beaver Falls														
Murrysville														
Kittanning	87	10												
Pittsburgh	85	10												
New Castle														
Farrell							87	12						
Erie							91	12						
Philadelphia County Sites:														
Northwest (Roxborough)	102	10												
Northeast (Airport)														
Southwest (Elmwood)	98	13												
Frankford (Lab)	92	12												
Allegheny County Sites:														
Harrison Twp														
Lawrenceville														
South Fayette														

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Site	8/13/03		8/14/03		8/15/03		8/20/03		8/25/03		8/28/03			
	Max	Hour	Max	Hour	Max	Hour	Max	Hour	Max	Hour	Max	Hour	Max	Hour
Bristol														
Norristown														
Chester														
New Garden (Airport)														
West Chester														
Allentown														
Freemansburg														
Easton														
Reading														
Kutztown														
Nanticoke														
Wilkes-Barre														
Scranton														
Peckville														
Lancaster														
Harrisburg														
Hershey														
York														
Perry County														
Methodist Hill														
Biglerville														
Altoona														
State College														
Penn Nursery														
Montoursville														
Tiadaghton														
Tioga County														
Johnstown														
Moshannon														
Greensburg					92	10								
Charleroi			88	11										
Washington			85	11	88	10								
Holbrook														
Florence														
Hookstown	85	12	87	10							86	14		
Brighton Twp														
Beaver Falls														
Murrysville														
Kittanning							86	11						
Pittsburgh			90	11										
New Castle														
Farrell					90	11			85	13				
Erie														
Philadelphia County Sites:														
Northwest (Roxborough)														
Northeast (Airport)														
Southwest (Elmwood)														
Frankford (Lab)														
Allegheny County Sites:														
Harrison Twp														
Lawrenceville			90	11	85	12								
South Fayette			90	12										

Max = Maximum 8-hour average in ppb  
Hour = Hour beginning the 8-hour period