

2007 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	5/15/07		5/24/07		5/25/07		5/27/07		5/30/07		5/31/07	
		Max	Hour	Max	Hour	Max	Hour	Max	Hour	Max	Hour	Max	Hour
Bristol	9	85	12			92	12	85	10			109	11
Norristown	3							88	11				
Chester	5											86	12
New Garden (Airport)	3					87	13					85	11
Allentown	2												
Freemansburg	2												
Easton	1												
Reading	2												
Nanticoke	0												
Wilkes-Barre	0												
Scranton	0												
Peckville	0												
Pocono	1												
Lancaster	2					85	12						
Harrisburg	1												
Hershey	0												
York	3												
Perry County	0												
Methodist Hill	0												
Biglerville	0												
Altoona	0												
State College	0												
Montoursville	0												
Tioga County	0												
Johnstown	0												
Moshannon	0												
Strongstown	0												
Greensburg	1											85	11
Charleroi	0												
Washington	0												
Holbrook	0												
Florence	0												
Hookstown	2									87	14		
Brighton Twp	0												
Beaver Falls	0												
Murrysville	1											88	11
Kittanning	3												
Pittsburgh	1											86	10
New Castle	0												
Farrell	2									86	11		
Erie	2			98	11								
Philadelphia County Sites:													
Southwest (Elmwood)	2												
Frankford (Lab)	1												
Northeast (Airport)	8							87	13			95	11
Northwest (Roxborough)	1											87	12
Allegheny County Sites:													
Harrison Twp	4												
Lawrenceville	3											91	10
South Fayette	1									87	13		
	66	Total											

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Hour = Hour beginning the 8-hour period

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Site	6/1/07		6/8/07		6/18/07		6/19/07		6/26/07		7/9/07		7/10/07	
	Max	Hour	Max	Hour	Max	Hour	Max	Hour	Max	Hour	Max	Hour	Max	Hour
Bristol	92	11	102	12					119	12	121	11		
Norristown											86	10		
Chester									89	11	107	12		
New Garden (Airport)											116	14		
Allentown							91	11			87	10		
Freemansburg							93	11			89	10		
Easton							88	11						
Reading											90	10		
Nanticoke														
Wilkes-Barre														
Scranton														
Peckville														
Pocono							86	10						
Lancaster					92	11								
Harrisburg							86	11						
Hershey														
York							91	10	88	13	86	11		
Perry County														
Methodist Hill														
Biglerville														
Altoona														
State College														
Montoursville														
Tioga County														
Johnstown														
Moshannon														
Strongstown														
Greensburg														
Charleroi														
Washington														
Holbrook														
Florence														
Hookstown														
Brighton Twp														
Beaver Falls														
Murrysville														
Kittanning	91	11											90	10
Pittsburgh														
New Castle														
Farrell														
Erie														
Philadelphia County Sites:														
Southwest (Elmwood)									95	12	110	12		
Frankford (Lab)											94	14		
Northeast (Airport)			97	12			87	11	97	10	106	12		
Northwest (Roxborough)														
Allegheny County Sites:														
Harrison Twp														
Lawrenceville														
South Fayette														

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Site	7/17/07		8/2/07		8/3/07		8/4/07		8/28/07		8/29/07		8/30/07	
	Max	Hour	Max	Hour	Max	Hour	Max	Hour	Max	Hour	Max	Hour	Max	Hour
Bristol	89	11												
Norristown			91	10										
Chester	86	12	85	10										
New Garden (Airport)														
Allentown														
Freemansburg														
Easton														
Reading					85	11								
Nanticoke														
Wilkes-Barre														
Scranton														
Peckville														
Pocono														
Lancaster														
Harrisburg														
Hershey														
York														
Perry County														
Methodist Hill														
Biglerville														
Altoona														
State College														
Montoursville														
Tioga County														
Johnstown														
Moshannon														
Strongstown														
Greensburg														
Charleroi														
Washington														
Holbrook														
Florence														
Hookstown											93	14		
Brighton Twp														
Beaver Falls														
Murrysville														
Kittanning			100	11										
Pittsburgh														
New Castle														
Farrell											85	11		
Erie			87	11										
Philadelphia County Sites:														
Southwest (Elmwood)														
Frankford (Lab)														
Northeast (Airport)			104	12									87	12
Northwest (Roxborough)														
Allegheny County Sites:														
Harrison Twp			99	11	86	11			87	11	89	11		
Lawrenceville							85	10			92	11		
South Fayette														

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Norristown																
Chester																
New Garden (Airport)																
Allentown																
Freemansburg																
Easton																
Reading																
Nanticoke																
Wilkes-Barre																
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Pocono																
Lancaster																
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