Ozone 2007
Data through June 13th

The May and June 2007 data, have not been corrected to what has been submitted to the AQS database.

Exceedances of the 1-Hour standard (0.125 ppm or greater):

Date	Site	County	Value	3 Yr.
None				

Exceedances of the 8-Hour standard (85 ppb or greater):

Date	Site	County	Value
15 May Tuesday	39-151-0021	Stark	87 ppb
	39-165-0007	Warren	85
	39-153-0020	Summit	85
23 May Wednesday	39-017-1004	Butler	105
	39-165-0007	Warren	104
	39-061-0006	Hamilton	100
	39-017-0004	Butler	97
	39-023-0001	Clark	96
	39-057-0006	Greene	93
	39-061-0010	Hamilton	92
	39-027-1002	Clinton	91
	39-097-0007	Madison	91
	39-023-0003	Clark	89
	39-173-0003	Wood	88
	39-061-0040	Hamilton	88
	39-049-0029	Franklin	88
	39-003-0002	Allen	88
	39-035-0064	Cuyahoga	85
24 May Thursday	39-007-1001	Ashtabula	95
	39-085-3002	Lake	93
	39-153-0020	Summit	88
	39-151-4005	Stark	85
30 May Wednesday	39-155-0011	Trumbull	93
	39-153-0020	Summit	89
	39-041-0002	Delaware	87
	39-099-0013	Mahoning	85
31 May Thursday	39-007-1001	Ashtabula	98
	39-153-0020	Summit	97
	39-133-1001	Portage	91
	39-151-4005	Stark	86
	39-049-0029	Franklin	85
1 June Friday	39-155-0011	Trumbull	87
11 June Monday	39-173-0003	Wood	88
	39-095-0081	Lucas	88

Summary of the sites:

Site		County	4th high 2007	Times ≥85
Lima	39-003-0002	Allen	76	1
Conneaut	39-007-1001	Ashtabula	81	2
Hamilton	39-017-0004	Butler	80	1
Midd	39-017-1004	Butler	77	1
Springfield	39-023-0001	Clark	76	1
Mud Run	39-023-0003	Clark	71	1
Batavia	39-025-0022	Clermont	74	0
Wilma	39-027-1002	Clinton	78	1
District	39-035-0034	Cuyahoga	77	0
Berea BOE	39-035-0064	Cuyahoga	80	1
Mayfield	39-035-5002	Cuyahoga	70	0
Delaware	39-041-0002	Delaware	78	1
Koebel School	39-049-0028	Franklin	73	0
New Albany	39-049-0029	Franklin	80	2
Franklin Park	39-049-0037	Franklin	73	0
Maple C	39-049-0081	Franklin	76	0
Notre Dame	39-055-0004	Geauga	66	0
Xenia	39-057-0006	Greene	73	1
Sycamore	39-061-0006	Hamilton	81	1
Colerain	39-061-0010	Hamilton	78	1
Taft	39-061-0040	Hamilton	74	1
Steuben	39-081-0017	Jefferson	77	0
Centerburg	39-083-0002	Knox	73	0
Eastlake	39-085-0003	Lake	68	0
Hospital	39-085-3002	Lake	77	1
Ironton	39-087-0006	Lawrence	61	0
Wilgus	39-087-0011	Lawrence	66	0
Heath	39-089-0005	Licking	74	0
Elyria	39-093-0018	Lorain	74	0
Erie	39-095-0024	Lucas	63	0
Waterville	39-095-0027	Lucas	70	0
Lo Ser.	39-095-0034	Lucas	74	0
Fr Park	39-095-0081	Lucas	69	1
London	39-097-0007	Madison	76	1
Oakhill	39-099-0013	Mahoning	76	1
Medina	39-103-0003	Medina	58	0
Miami E	39-109-0005	Miami	68	0
Webster	39-113-0033	Montgomery	70	0
Lake Rockwell	39-133-1001	Portage	77	1
Preble Cnty	39-135-1001	Preble	69	0
Malone C	39-151-0016	Stark	80	0
Brewster	39-151-0021	Stark	82	1
Alliance	39-151-4005	Stark	83	2
Patt Park	39-153-0020	Summit	85	4
TCSANENG	39-155-0011	Trumbull	84	2
Kinsman	39-155-0009	Trumbull	79	0
Lebanon	39-165-0007	Warren	82	2
Marietta	39-167-0004	Washington	77	0
Bgreen	39-173-0003	Wood	74	2
			TOTAL	34

Counties with Ozone Monitors
Three Year Averages
Data through June 13, 2007

The monitor with the highest average in the county was used for each three year period. The concentrations are the truncated values (i.e. 87.7 is listed as 87 not 88) in accordance with the U.S. EPA rounding regulations for the ozone NAAQS.

	2005-2007	2004-2006	2003-2005
Allen	77 ppb	77ppb	81ppb
Ashtabula	86	86	91
Butler	81	80	85
Clark	79	80	83
Clermont	77	78	83
Clinton	80	80	85
Cuyahoga	76	79	81
Delaware	77	76	81
Franklin	84	84	88
Geauga	74	77	86
Greene	78	79	83
Hamilton	83	82	86
Jefferson	80	78	77
Knox	76	76	79
Lake	82	86	89
Lawrence	68	69	70
Licking	76	76	81
Lorain	74	74	80
Lucas	78	79	86
Madison	77	77	82
Mahoning	78	77	80
Medina	73	80	84
Miami	73	75	80
Montgomery	74	73	#
Portage	79	81	88
Preble	73	72	72
Stark	81	79	82
Summit	83	81	85
Trumbull	84	83	86
Warren	86	86	89
Washington	82	82	81
Wood	77	77	83

A new site in 2004, therefore no three year avg., 4th high in 2004 was 64 ppb, the two year average is 74 ppb.

Exceedances:	1995: 381	1996: 331	1997: 222	1998: 478	1999: 461
	2000: 135	2001: 250	2002: 801	2003: 204	2004: 25
	2005: 192	2006: 39			