

Summary of the Highest 8-Hour Ozone Values for 2010 for All Sites in Michigan

Data updated through 8/10/10. Colored cells indicate multiple monitors within a single MSA, except for orange shaded cells which are tribal monitors. White cells are individual sites or MSAs operated by MDEQ. Max Allowable is the maximum 4th highest 8-hr value that will still meet the NAAQS. Max Allowable value is calculated using the 4th highest 8-hr values from the two previous years on a site by site basis. Readings coded in blue are new additions to the table.

Dates shown above a site are the date the violation occurred

Max allowable values calculated using 0.075 ppm as the primary NAAQS. 2010 Data Subject to Validation

261630001 Allen Park Max Allowable 97 ppb		261630019 E-7 Mile Max Allowable 78 ppb		260990009 New Haven Max Allowable 81 ppb		261250001 Oak Park Max Allowable 80 ppb		261470005 Port Huron Max Allowable 89 ppb		260910007 Tecumseh Max Allowable 88 ppb		260991003 Warren Max Allowable 82 ppb		261610008 Ypsilanti Max Allowable 93 ppb	
Value, ppb	Date	Value, ppb	Date	Value, ppb	Date	Value, ppb	Date	Value, ppb	Date	Value, ppb	Date	Value, ppb	Date	Value, ppb	Date
71	7/14/10	82	5/26/10	89	7/7/10	82	5/26/10	85	7/6/10	68	5/26/10	83	5/26/10	69	7/27/10
69	5/27/10	74	7/3/10	77	7/4/10	75	7/27/10	82	7/4/10	68	5/27/10	74	5/30/10	65	5/26/10
69	7/7/10	74	7/4/10	75	5/26/10	73	7/14/10	77	7/3/10	67	5/24/10	74	7/3/10	64	5/28/10
69	8/10/10	74	7/8/10	74	7/6/10	69	7/3/10	76	8/2/10	66	7/3/10	69	7/4/10	62	5/30/10
68	7/3/10	73	7/6/10	73	7/8/10	68	5/27/10	74	6/26/10	66	7/6/10	68	7/6/10	62	7/3/10
67	7/4/10	72	7/7/10	73	7/3/10	66	7/4/10	73	8/3/10	65	7/4/10	68	8/2/10	62	5/23/10
67	5/26/10	72	8/2/10	68	5/30/10	66	5/30/10	70	5/26/10	64	5/20/10	67	7/14/10	61	7/2/10
63	7/6/10	70	5/27/10	68	6/11/10	65	5/20/10	70	7/8/10	64	5/30/10	66	5/20/10	61	7/4/10
62	5/28/10	70	6/18/10	68	8/2/10	65	6/18/10	67	7/5/10	64	6/18/10	66	5/27/10	61	7/14/10
62	8/2/10	68	5/30/10	67	6/18/10	65	7/6/10	65	4/30/10	63	5/25/10	65	7/27/10	60	4/10/10
61	6/18/10	68	6/25/10	67	7/15/10	64	7/2/10	65	7/15/10	63	7/27/10	64	6/18/10	60	6/18/10
		67	7/15/10	66	8/3/10	63	8/2/10	63	6/11/10	62	7/5/10	63	6/1/10	60	7/6/10
		66	7/14/10	65	6/26/10	62	6/17/10	62	6/18/10	61	5/23/10	63	6/11/10		
		66	5/20/10	65	7/27/10	61	6/25/10	62	7/27/10	61	5/28/10	63	6/25/10		
		66	6/26/10	64	5/31/10	61	6/26/10	61	7/11/10	61	6/26/10	63	6/26/10		
		65	7/27/10	62	5/20/10	61	4/10/10	60	5/30/10	61	7/2/10	63	7/15/10		
		64	7/5/10	62	4/30/10	60	4/21/10	60	7/7/10	61	7/8/10	63	7/20/10		
		63	6/1/10	62	7/11/10	60	5/24/10			61	8/2/10	63	8/3/10		
		63	6/11/10	61	5/23/10	60	4/1/10			60	6/21/10	62	7/8/10		
		62	4/21/10	61	5/24/10	60	6/1/10			60	7/15/10	61	7/5/10		
		62	8/3/10	61	4/1/10	60	7/5/10			60	7/17/10	61	4/30/10		
		61	5/24/10	61	5/27/10	60	7/7/10			60	8/1/10	61	4/10/10		
		61	5/28/10	61	6/17/10	60	7/8/10					61	5/31/10		
		61	6/4/10	60	7/5/10							60	5/23/10		
		60	4/1/10	60	7/10/10							60	5/24/10		
		60	5/23/10									60	7/7/10		
		60	4/10/10												
		60	7/17/10												
		60	7/26/10												

260810022 Evans Max Allowable 87 ppb		260810020 Grand Rapids Max Allowable 95 ppb		261390005 Jenison Max Allowable 90 ppb		260490021 Flint Max Allowable 93 ppb		260492001 Otisville Max Allowable 89 ppb		260650012 Lansing Max Allowable 88 ppb		260370001 Rose Lake Max Allowable 95 ppb		260270003 Cassopolis Max Allowable 84 ppb	
Value, ppb	Date	Value, ppb	Date	Value, ppb	Date	Value, ppb	Date	Value, ppb	Date	Value, ppb	Date	Value, ppb	Date	Value, ppb	Date
69	7/3/10	72	5/26/10	72	5/26/10	76	5/24/10	67	5/24/10	68	5/24/10	68	5/24/10	71	4/10/10
68	5/26/10	69	7/3/10	71	7/3/10	67	5/26/10	66	5/23/10	67	7/3/10	66	4/10/10	69	4/14/10
65	4/1/10	65	5/30/10	67	7/6/10	66	5/30/10	66	5/30/10	65	4/10/10	64	4/1/10	68	5/26/10
65	3/31/10	65	7/6/10	66	4/10/10	65	5/27/10	65	5/26/10	65	5/26/10	63	5/30/10	65	6/22/10
65	5/30/10	64	4/10/10	65	5/30/10	65	5/25/10	65	7/4/10	64	4/1/10	63	7/3/10	65	7/3/10
64	7/2/10	63	8/2/10	64	8/2/10	64	4/1/10	64	4/1/10	64	5/30/10	62	6/18/10	64	5/30/10
63	4/10/10	63	8/8/10	64	8/8/10	63	4/10/10	63	4/30/10	61	4/21/10	61	7/4/10	64	6/2/10
63	4/14/10	61	4/14/10	64	8/10/10	63	5/20/10	63	6/11/10	61	6/18/10	60	4/30/10	62	3/31/10
63	8/2/10	60	7/2/10	62	4/14/10	63	6/18/10	63	6/18/10	61	6/21/10	60	6/21/10	62	6/26/10
63	8/3/10	60	7/4/10	62	5/29/10	62	4/30/10	63	7/3/10	61	7/4/10			61	6/25/10
62	8/7/10	60	8/3/10	62	6/25/10	62	5/18/10	62	4/10/10	60	4/30/10			61	5/24/10
61	4/2/10	60	8/7/10	62	6/26/10	62	3/31/10	62	5/18/10	60	5/20/10			61	6/1/10
61	4/30/10			61	7/2/10	62	5/23/10	62	6/26/10					61	7/14/10
61	5/24/10			61	7/4/10	62	6/11/10	62	7/27/10					60	7/2/10
61	6/25/10			61	8/3/10	61	7/3/10	61	5/25/10						
61	7/6/10			61	8/7/10	61	7/4/10	61	6/21/10						
				60	3/31/10	60	5/31/10	60	4/2/10						
				60	4/1/10	60	6/21/10	60	5/31/10						
				60	7/5/10	60	8/2/10	60	7/2/10						
				60	8/9/10			60	8/2/10						

260210014 Coloma Max Allowable 84 ppb	260190003 Frankfort Max Allowable 92 ppb	260630007 Harbor Beach Max Allowable 95 ppb	260050003 Holland Max Allowable 78 ppb	261130001 Houghton Lake Max Allowable 96 ppb	260770008 Kalamazoo Max Allowable 86 ppb	261210039 Muskegon Max Allowable 81 ppb	261050007 Scottville Max Allowable 91 ppb								
Value, ppb	Value, ppb	Value, ppb	Value, ppb	Value, ppb	Value, ppb	Value, ppb	Value, ppb								
Date	Date	Date	Date	Date	Date	Date	Date								
79	5/26/10	79	7/3/10	73	5/26/10	77	7/6/10	68	4/1/10	69	7/3/10	80	7/6/10	79	7/3/10
72	4/10/10	74	5/30/10	69	6/18/10	74	7/3/10	65	5/30/10	69	4/10/10	78	8/2/10	72	5/30/10
71	5/30/10	73	6/25/10	68	7/7/10	73	6/26/10	64	3/31/10	66	5/30/10	77	7/3/10	71	4/14/10
70	4/14/10	72	4/14/10	66	5/30/10	71	5/26/10	64	4/30/10	64	4/14/10	74	7/16/10	68	6/25/10
70	5/29/10	70	7/6/10	66	7/4/10	71	8/9/10	64	7/3/10	64	6/22/10	74	5/30/10	65	7/5/10
68	6/26/10	68	8/2/10	63	5/31/10	70	4/10/10	63	5/24/10	63	5/26/10	73	7/4/10	64	8/2/10
68	7/3/10	65	4/30/10	63	4/30/10	70	5/30/10	62	4/14/10	62	3/31/10	70	5/26/10	63	4/30/10
67	6/25/10	64	4/1/10	62	6/26/10	70	7/4/10	62	5/26/10	62	6/26/10	70	6/25/10	63	4/1/10
65	3/31/10	63	7/2/10	61	5/23/10	70	8/3/10	61	4/2/10	62	7/2/10	69	4/14/10	63	6/18/10
65	7/7/10	63	5/26/10	60	5/24/10	69	4/14/10	61	6/18/10	62	7/14/10	68	8/7/10	62	5/26/10
64	7/6/10	63	6/18/10	60	6/11/10	69	8/7/10	61	4/1/10	61	4/1/10	68	8/8/10	61	5/4/10
64	7/2/10	62	8/9/10	60	7/3/10	69	8/8/10	61	6/2/10	61	6/2/10	67	3/31/10	61	7/2/10
64	7/23/10	61	4/2/10			68	6/25/10			61	8/10/10	66	6/18/10	60	4/2/10
63	4/1/10	60	5/20/10			68	7/7/10			60	6/25/10	65	5/29/10		
63	7/16/10					67	6/22/10			60	7/7/10	65	5/24/10		
62	7/14/10					67	7/16/10					65	7/5/10		
62	7/27/10					66	8/2/10					64	4/1/10		
62	8/2/10					65	3/31/10					64	7/11/10		
61	8/3/10					65	7/2/10					62	5/4/10		
61	6/9/10					65	8/10/10					61	5/5/10		
61	7/5/10					64	5/29/10					61	7/2/10		
61	8/9/10					64	5/24/10					60	4/2/10		
60	5/4/10					64	7/5/10					60	5/25/10		
60	7/17/10					63	5/4/10								
						63	6/18/10								
						62	4/1/10								
						62	5/5/10								
						62	5/20/10								
						62	7/14/10								
						62	8/1/10								
						60	4/2/10								
						60	7/20/10								

261530001 Seneey Max Allowable 100 ppb	261010922 Manistee Max Allowable 94 ppb		
Value, ppb	Value, ppb		
Date	Date		
89	7/3/10	78	7/3/10
79	5/30/10	73	5/30/10
74	7/2/10	71	4/14/10
69	4/1/10	67	5/24/10
69	5/23/10	67	6/25/10
69	5/25/10	64	4/1/10
66	6/18/10	64	4/30/10
65	7/4/10	64	7/6/10
64	4/2/10	62	5/25/10
63	4/30/10	62	6/18/10
62	4/14/10	62	8/2/10
60	5/26/10	61	4/2/10
60	7/27/10	61	5/26/10
		61	7/2/10
		61	7/5/10
		60	8/9/10

VALUES ABOVE MAX. ALLOW. ARE BOLD
All readings greater than 60 ppb are listed in this table.
(EPA is considering changing the level of the NAAQS from 60 to 70 ppb.)