

Summary of the Highest 8-Hour Ozone Concentrations for 2021 for All Sites in Michigan



The four highest values in ppb are listed. All values at and above 60 ppb are included to illustrate frequency of occurrence. Max. Allowable is the maximum 4th highest value that can occur in 2021 without violation of the standard. Values above Max. Allowable are bold. Sites in violation of the standard are shaded red, sites not in violation of the standard are shaded green.

Max. allowable values calculated using 70 ppb as the primary NAAQS

2021 Data subject to validation. Updated through 6/6/2021.

All readings greater than 60 ppb are listed in this table.

Southeast NA		Berrien Co. NA		Southeast NA		Southeast NA		Southeast NA		Allegan Co NA		Allegan Co NA							
261630001 Allen Park Max Allowable 80 ppb		260270003 Cassopolis Max Allowable 73 ppb		260210014 Coloma Max Allowable 68 ppb		261630019 East Seven Mile Max Allowable 71 ppb		260810022 Evans Max Allowable 82 ppb		260490021 Flint Max Allowable 85 ppb		260190003 Frankfort Max Allowable 87 ppb		260810020 Grand Rapids Max Allowable 69 ppb		260630007 Harbor Beach Max Allowable 77 ppb		260050003 Holland Max Allowable 65 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	Value, ppb	Date	Value, ppb	Date
73	6/5/21	74	6/4/21	79	6/4/21	71	5/18/21	72	6/4/21	76	5/18/21	71	6/5/21	71	6/4/21	71	5/20/21	81	5/22/21
69	6/6/21	69	6/3/21	75	6/3/21	71	6/5/21	70	6/3/21	69	6/4/21	70	6/3/21	68	6/3/21	71	5/21/21	80	6/3/21
68	6/1/21	63	5/22/21	68	5/22/21	70	6/1/21	65	6/5/21	69	6/5/21	68	6/4/21	66	6/5/21	70	5/19/21	78	6/4/21
66	6/4/21	61	6/1/21	66	6/5/21	68	5/15/21	60	6/2/21	67	6/3/21	67	6/2/21			70	6/4/21	73	6/5/21
61	5/18/21	60	6/5/21	64	5/16/21	68	5/21/21			65	5/17/21	65	5/22/21			67	6/5/21	71	6/2/21
61	5/31/21			63	4/27/21	67	6/4/21			65	6/6/21	63	6/6/21			65	5/18/21	65	5/25/21
60	5/21/21			63	5/21/21	67	6/6/21			64	5/20/21	60	5/18/21			64	5/17/21	64	5/21/21
				62	4/3/21	65	5/19/21			63	5/15/21	60	6/31/21			64	6/1/21	63	5/17/21
				60	4/4/21	65	5/20/21			62	6/1/21					63	6/6/21	63	6/6/21
				60	6/1/21	63	5/16/21			61	5/31/21					63	6/6/21	61	5/16/21
				60	6/2/21	63	5/17/21												
						62	4/27/21												
						61	5/31/21												
						60	4/7/21												
						60	5/14/21												
						60	5/17/21												

Southeast NA		Southeast NA		Southeast NA		Southeast NA		Southeast NA		Southeast NA		Southeast NA		Southeast NA		Southeast NA			
261130001 Houghton Lake Max Allowable 86 ppb		261390005 Jenison Max Allowable 72 ppb		260770008 Kalamazoo Max Allowable 79 ppb		260650012 Lansing Max Allowable 95 ppb		261010922 Manistee (tribal) Max Allowable 99 ppb		261210039 Muskegon Max Allowable 64 ppb		260990009 New Haven Max Allowable 75 ppb		261250001 Oak Park Max Allowable 72 ppb		260492001 Otisville Max Allowable 84 ppb		261470005 Port Huron Max Allowable 73 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	Value, ppb	Date	Value, ppb	Date
67	6/5/21	73	6/4/21	70	6/4/21	69	6/4/21	75	6/2/21	76	6/3/21	73	6/5/21	71	6/5/21	74	5/18/21	72	6/4/21
65	5/18/21	71	6/3/21	64	6/5/21	64	6/5/21	73	6/5/21	75	6/4/21	69	6/1/21	70	5/18/21	72	6/4/21	72	6/5/21
64	6/3/21	69	6/5/21	63	5/18/21	63	5/18/21	72	6/3/21	75	6/5/21	68	6/4/21	66	6/4/21	72	6/5/21	70	5/18/21
64	6/4/21	61	4/27/21			63	6/3/21	70	6/4/21	71	6/2/21	67	6/6/21	65	5/15/21	68	6/6/21	70	5/21/21
62	6/2/21	61	6/2/21			63	6/6/21	66	6/6/21	71	6/6/21	66	5/18/21	65	5/20/21	66	5/17/21	67	6/6/21
61	5/15/21	60	5/17/21					63	5/22/21	62	5/17/21	66	5/21/21	65	6/1/21	65	5/20/21	66	6/1/21
60	5/17/21							62	5/17/21	62	5/25/21	61	5/15/21	63	5/16/21	64	5/31/21	64	5/15/21
								62	5/18/21	61	4/4/21	61	5/16/21	63	5/19/21	64	6/1/21	62	5/19/21
								62	5/31/21			61	5/19/21	63	5/21/21	63	6/3/21	61	5/31/21
								61	4/5/21			61	5/31/21	63	6/6/21	62	5/15/21	60	5/17/21
												60	5/17/21	61	4/7/21	62	5/19/21	60	5/20/21
												60	5/20/21	60	5/17/21				

Southeast NA		Southeast NA		Southeast NA		Southeast NA		Southeast NA		CASTNET SITE		CASTNET SITE		CASTNET SITE			
260370001 Rose Lake Max Allowable 93 ppb		261050007 Scottville Max Allowable 87 ppb		261530001 Seney Max Allowable 86 ppb		260910007 Tecumseh Max Allowable 86 ppb		260991003 Warren Max Allowable 80 ppb		261610008 Ypsilanti Max Allowable 80 ppb		CASTNET SITE Hoxyville Max Allowable 84 ppb		CASTNET SITE Unionville Max Allowable 86 ppb		CASTNET SITE Ann Arbor Max Allowable 87 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	Value, ppb	Date
70	6/4/21	75	6/5/21	73	6/6/21	68	6/4/21	71	6/5/21	70	6/5/21	72	6/5/21	71	6/4/21	68	6/5/21
69	6/3/21	71	6/3/21	68	5/18/21	67	5/18/21	66	6/4/21	68	5/18/21	68	6/4/21	69	6/3/21	65	5/18/21
65	6/5/21	71	6/4/21	66	6/4/21	67	6/5/21	66	6/6/21	66	6/4/21	67	6/3/21	67	6/5/21	63	6/4/21
64	5/18/21	66	6/2/21	66	6/5/21	61	5/15/21	65	6/1/21	64	5/20/21	64	5/18/21	66	5/18/21	62	5/15/21
64	6/6/21	66	6/6/21	64	5/20/21	60	5/20/21	64	5/18/21	63	5/15/21	62	5/31/21	66	6/6/21	60	5/17/21
61	5/15/21	63	5/31/21	62	5/15/21			62	5/21/21	63	5/19/21	61	6/6/21	63	5/17/21		
		61	5/18/21	61	6/3/21			61	5/15/21	63	6/1/21	60	5/15/21	63	5/31/21		
		61	5/21/21	60	5/17/21					62	6/6/21	60	6/2/21	61	6/1/21		
		61	5/22/21	60	6/2/21					60	5/16/21			60	5/20/21		
										60	5/17/21			60	6/2/21		