

Summary of the Highest 1-Hour SO2 Values for 2019 for All Sites in Michigan

Data updated through 7/14/19. One hour Daily Max Values. NAAQS is 99th Percentile of 1-hourly daily maximum concentration averaged over 3 years must not exceed 75 ppb. Only hourly values of 25 ppb or above (40 or above for Port Huron and SWHS) are shown on the table.

Dates shown above a site are the date the violation occurred

**Max allowable values only calculated for sites with more that 2 years of data.
2019 Data Subject to Validation.**

Through 7/14/19

261470005 Port Huron Max Allowable 90 ppb		261630015 SWHS Max Allowable 90 ppb		260650012/18 Lansing Max Allowable 214 ppb		261390011 West Olive Max Allowable 194 ppb		Trace 261630001 Allen Park Max Allowable 184 ppb		Trace 260810020 Grand Rapids Monroe Max Allowable 219 ppb		261150006 Sterling State Park Max Allowable 213 ppb	
Value, ppb	Date	Value, ppb	Date	Value, ppb	Date	Value, ppb	Date	Value, ppb	Date	Value, ppb	Date	Value, ppb	Date
63	4/11/19	68	5/9/19					33	6/22/19				
60	2/27/19	65	4/21/19					26	5/26/18				
57	2/20/19	64	2/4/19										
55	5/8/19	60	4/23/19										
53	3/9/19	59	5/7/19										
49	5/5/19	51	4/18/19										
45	1/11/19	50	4/2/19										
45	1/25/19	48	5/19/19										
45	4/5/19	47	3/14/19										
44	6/9/19	46	4/6/19										
41	2/12/19	46	5/16/19										
41	3/1/19	44	4/22/19										
40	6/8/19	43	5/5/19										
		40	3/27/19										

261630097 NMH 48217 Max Allowable		261630097 Det Police 4th Max Allowable		261630097 Military Park Max Allowable		261630097 Trinity St Mark Max Allowable	
Value, ppb	Date	Value, ppb	Date	Value, ppb	Date	Value, ppb	Date
34	6/22/19	28	2/9/19	37	5/9/19	46	1/30/19
33	3/1/19			34	4/21/19	42	1/25/19
28	5/26/19			32	5/19/19	30	1/7/19
26	7/9/19			31	2/9/19		
				30	5/16/19		
				28	3/27/19		
				28	4/2/19		
				26	2/4/19		
				26	4/22/19		
				25	3/14/19		