

March 1 - October 31, 2023

Monitors with Exceedances of the 2015 Eight-Hour Ozone Standard

Based on Information Received by East-West Gateway Council of Governments

Date	Days with Exceedances																				Total Days 20	
	May 24	May 28	May 29	May 30	May 31	June 2	June 3	June 6	June 9	June 10	June 14	June 15	June 16	June 17	June 20	June 23	June 24	June 28	June 30	Sept 15		
Monitors																					Total Exceedances by Monitor	
Missouri																						
	Ozone Values in ppb																					
Arnold West	78		74	77		71	88	99	75	76	76	72	71	72	79	77				73		14
Blair Street	73		75	76			82	91	74	75	77	78		73	71	72						11
Maryland Heights	78		74	82	71	73	85	86	81	75	73	75		78	75	71				72		14
Orchard Farm	73			80	71		78	74	71	73		72										8
Pacific	77	71		73		75	88	92		73	73				80	72						9
West Alton	82		76	80	77	75	84	79	75	80	73	74		76	74	71	76					13
Illinois																						
Alton	80		75	76	74	73	82	79		78		73		74	74	71	71	71				12
East St. Louis	77		76	76			84	93	75	77	77	76		72	72	73			75			12
Maryville	81		75	76		75	83	86	73	78	74	78		75	75	74		73				13
Wood River	77		74	74	72	73	81	81	71	78	74	74		73	74	72	72	71				14
Total by Day	10	1	8	10	5	7	10	10	8	10	8	9	1	8	9	9	3	3	2	1		132