March 1 - October 31, 2024 Monitors with Exceedances of the 2015 Eight-Hour Ozone Standard Based on Information Received by East-West Gateway Council of Governments

Days with Exceedances							
Date	6-15	7-11	8-27	8-28	9-18	9-20	Total Days 6
Monitors	Ozone Values in ppb						Total Exceedances by Monitor
Missouri							
Arnold West	72						1
Blair Street	74		76	71			3
Maryland Heights	77				71		2
Orchard Farm	78						1
Pacific	73						1
West Alton	78		76		74		3
Illinois							
Alton	78		80		71		3
East St. Louis	74		74				2
Maryville	74	71	80				3
Wood River	76		86			72	3
Total by Day	10	1	6	1	3	1	22

ppb - parts per billion

An exceedance occurs when an 8-hour average of values is calculated to be greater than or equal to 71 ppb