

**Number of days with maximum 8-hour average ozone
concentration over the National Ambient Air Quality Standard
(monitor data)**

County	2001	2002	2003	2004	2005	2006	2007	2008	2009
ANDREW COUNTY, MO	No Data	0							
BOONE COUNTY, MO	No Data	0							
CALLAWAY COUNTY, MO	No Data	0							
CASS COUNTY, MO	1	10	10	1	7	5	2	1	1
CEDAR COUNTY, MO	No Data	7	5	3	6	No Data	3	1	0
CLAY COUNTY, MO	9	24	19	0	22	23	18	1	4
CLINTON COUNTY, MO	No Data	No Data	No Data	2	20	16	10	2	3
GREENE COUNTY, MO	3	4	4	1	7	2	4	1	0
JASPER COUNTY, MO	No Data	2							
JEFFERSON COUNTY, MO	No Data	20	2	1					
LINCOLN COUNTY, MO	No Data	No Data	No Data	No Data	17	13	15	0	0
MONROE COUNTY, MO	No Data	4	0	0					
PERRY COUNTY, MO	No Data	No Data	No Data	0	10	6	20	0	2
PLATTE COUNTY, MO	6	11	6	0	17	No Data	No Data	No Data	No Data
ST. CHARLES COUNTY, MO	No Data	25	4	3					
STE. GENEVIEVE COUNTY, MO	No Data	15	1	2					
ST. LOUIS CITY, MO	No Data	No Data	No Data	No Data	21	5	19	4	1
ST. LOUIS COUNTY, MO	20	35	18	1	31	17	29	1	0

Data Notes:

- This dataset was obtained from the National Environmental Public Health Tracking (EPHT) Portal at <http://ephtracking.cdc.gov/showHome.action>
- Data provided by US Environmental Protection Agency (EPA) to the Centers for Disease Control (CDC).
- Most data are submitted to EPA by state air programs, as required under the Clean Air Act.
- Data completeness for each monitor was based on the availability of samples for a certain number of days during the ozone season.
- Data are only provided for counties with monitors that pass the completeness criterion.
- The daily ozone National Ambient Air Quality Standard (NAAQS) is 0.075 ppm. EPA established this new 8-hour standard for ozone of 0.075 parts per million (ppm) in 2008. The previous 8-hour standard was set at 0.08 ppm.