

**Person-days with PM2.5 over the National Ambient Air Quality Standard
(monitor data)**

County	2001	2002	2003	2004	2005	2006	2007	2008	2009
BOONE COUNTY, MO	No Data	0	449,248	0	953,803	0	No Data	No Data	No Data
BUCHANAN COUNTY, MO	0	520,858	260,371	0	583,363	0	0	0	0
CASS COUNTY, MO	0	0	633,239	0	0	0	0	0	302,207
CEDAR COUNTY, MO	0	0	43,860	0	0	0	No Data	0	0
CLAY COUNTY, MO	384,783	600,595	592,385	665,912	0	0	0	0	0
GREENE COUNTY, MO	0	0	0	0	773,964	0	0	0	0
HOWELL COUNTY, MO	0	No Data	No Data	No Data	No Data	No Data	No Data	No Data	No Data
JACKSON COUNTY, MO	2,088,596	1,369,368	2,332,671	700,162	2,852,468	0	0	0	2,239,855
JASPER COUNTY, MO	0	328,349	337,428	0	No Data	No Data	No Data	No Data	No Data
JEFFERSON COUNTY, MO	615,497	2,321,486	1,075,580	429,310	3,435,730	227,479	697,389	233,598	0
MARIES COUNTY, MO	574,678	0	0	0	No Data	No Data	No Data	No Data	No Data
MERCER COUNTY, MO	No Data	0	0	0	No Data	No Data	No Data	No Data	No Data
MONROE COUNTY, MO	0	0	28,171	0	28,907	0	No Data	No Data	No Data
ST. CHARLES COUNTY, MO	2,734,799	1,857,702	2,834,517	969,509	5,435,082	0	742,597	0	No Data
STE. GENEVIEVE COUNTY, MO	0	53,893	56,389	0	168,743	0	0	0	0
ST. LOUIS CITY, MO	2,801,920	2,807,264	1,044,116	1,414,445	6,363,730	354,809	1,422,652	711,510	356,587
ST. LOUIS COUNTY, MO	3,063,903	8,327,581	2,086,509	1,026,775	24,484,959	0	3,022,473	0	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 PM2.5 National Ambient Air Quality Standard (NAAQS) is 35.0 micrograms per cubic meter.