

USPLN Cloud-to-Ground Stroke Counts

- 2010, by State -



	<u>2010 Strokes</u>	<u>Average Strokes 2006-2010</u>
Alabama	1,093,863	1,208,275
Arizona	976,696	1,489,355
Arkansas	901,426	1,454,169
California	140,972	144,811
Colorado	891,426	1,263,451
Connecticut	41,151	41,598
Delaware	20,063	23,567
Florida	1,882,947	2,103,297
Georgia	1,210,573	1,279,712
Idaho	184,153	182,916
Illinois	1,842,979	1,598,458
Indiana	1,023,514	988,335
Iowa	2,125,163	1,596,041
Kansas	1,719,252	2,048,375
Kentucky	724,043	912,946
Louisiana	788,953	1,237,374
Maine	69,156	102,843
Maryland	105,822	122,760
Massachusetts	65,138	46,514
Michigan	584,916	486,110
Minnesota	1,057,302	716,620
Mississippi	1,038,153	1,152,809
Missouri	1,944,555	1,913,519
Montana	1,107,608	750,366
Nebraska	1,282,365	1,268,957
Nevada	181,263	307,955
New Hampshire	35,477	44,000
New Jersey	63,226	79,260
New Mexico	1,737,847	2,112,788
New York	287,658	400,063
North Carolina	617,583	712,047
North Dakota	954,638	585,406
Ohio	855,506	729,301
Oklahoma	1,107,043	2,077,224
Oregon	113,574	137,027
Pennsylvania	456,572	509,153
Rhode Island	7,496	3,967
South Carolina	673,867	642,565
South Dakota	894,117	808,319
Tennessee	791,857	878,339
Texas	3,460,694	5,175,414
Utah	519,370	580,788
Vermont	55,657	53,680
Virginia	373,140	488,161
Washington	54,730	36,929
West Virginia	329,281	356,461
Wisconsin	854,385	626,471
Wyoming	572,117	679,455
District of Columbia	1,133	1,172
CONUS	33,821,227	41,359,291

Data provided by United States Precision Lightning Network (USPLN) over continental US.

USPLN Cloud-to-Ground Stroke Counts

- 2006-2010 Average, State Rankings -



	<u>Strokes per Sq Mi</u>	<u>Strokes per Year</u>
Florida	32.0	2,103,297
Oklahoma	29.7	2,077,224
Iowa	28.4	1,596,041
Illinois	27.6	1,598,458
Missouri	27.5	1,913,519
Arkansas	27.3	1,454,169
Indiana	27.1	988,335
Kansas	24.9	2,048,375
Louisiana	23.9	1,237,374
Mississippi	23.8	1,152,809
Alabama	23.0	1,208,275
Kentucky	22.6	912,946
Georgia	21.5	1,279,712
Tennessee	20.8	878,339
South Carolina	20.1	642,565
Texas	19.3	5,175,414
New Mexico	17.4	2,112,788
District of Columbia	17.2	1,172
Nebraska	16.4	1,268,957
Ohio	16.3	729,301
West Virginia	14.7	356,461
North Carolina	13.2	712,047
Arizona	13.1	1,489,355
Colorado	12.1	1,263,451
Delaware	12.1	23,567
Virginia	11.4	488,161
Pennsylvania	11.1	509,153
South Dakota	10.5	808,319
Maryland	9.9	122,760
Wisconsin	9.6	626,471
New Jersey	9.1	79,260
North Dakota	8.3	585,406
Minnesota	8.2	716,620
Connecticut	7.5	41,598
New York	7.3	400,063
Wyoming	6.9	679,455
Utah	6.8	580,788
Vermont	5.6	53,680
Montana	5.1	750,366
Michigan	5.0	486,110
New Hampshire	4.7	44,000
Massachusetts	4.4	46,514
Maine	2.9	102,843
Nevada	2.8	307,955
Rhode Island	2.6	3,967
Idaho	2.2	182,916
Oregon	1.4	137,027
California	0.9	144,811
Washington	0.5	36,929
CONUS	13.3	41,359,291

Data provided by United States Precision Lightning Network (USPLN) over continental US.