Annual and Monthly Distributions of Cloud-to-Ground Lightning in Louisiana

1995-2019

The following maps were created by Kristin Calhoun at the NOAA National Severe Storms Laboratory/Cooperative Institute for Mesoscale Meteorological Studies and display annual and seasonal (winter, spring, summer, and fall) mean cloud-to-ground lightning density (strikes per km²) in Louisiana from 1995-2019. The color scale represents the density of strikes per kilometer squared. The data have been provided by the Vaisala National Lightning Detection Network.









