



Climate & Natural Disasters

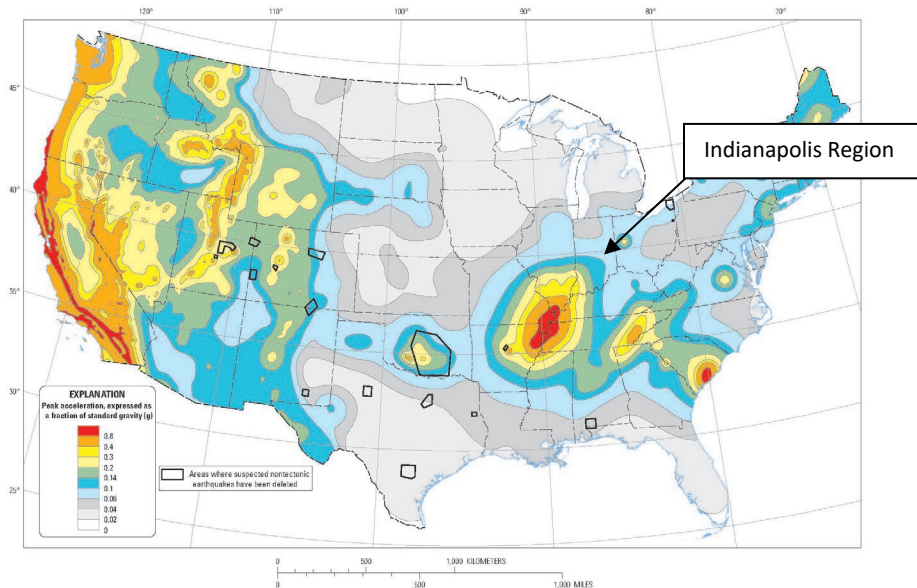
Climate

Average Daily Temperature (Fahrenheit)	High	Low	Average
July	85.4°	65.4°	75.4°
January	35.5°	19.4°	27.5°
Annual Average Temperature			52.7°
Annual Average Rainfall			41.0"
Annual Average Snowfall			25.2"
Average Number of Days with Thunderstorms			43.6
Average Prevailing Wind Direction & Speed			SW 9.5 mph

Natural Disasters

Hurricane frequency (Indiana)	0 events (0 days per year)
Tornado Frequency (Marion County, 1950-2019)	47 events over 44 days (0.2 days per year)
Flood frequency (Marion County, 1950-2019)	63 events over 49 days (0.3 days per year)
Hailstorm frequency (Marion County, 1950-2019)	339 events over 139 days (0.8 days per year)
Earthquake zone/seismic rating (Marion County)	Seismic Zone 1 (scale: 0=low risk to 5=high risk)

Seismic Map of the United States



Two-percent probability of exceedance in 50 years map of peak ground acceleration

Sources: NOAA Storm Events Database and U.S. Geological Survey