



Design Criteria for Pulaski County

Ground Snow Load: 30 psf

Wind Exposure: Category B (unless otherwise determined by actual site conditions)

Wind Speed: 90 mph

Spectral Response Acceleration:

Ss%g: 28% (unless otherwise determined by actual site conditions)

S1%g: 7% (unless otherwise determined by actual site conditions)

Subject to Damage from:

Weathering: Severe

Frost Depth: 24" min.

Termite: Moderate to heavy

Decay: Slight to Moderate

Ice Shield Required: yes

Flood Hazard: some areas yes, refer to FIRM

Climate Zone: 4

Winter Design Temperature: 16 F

Yearly Heating Days: 4150

Yearly Cooling Days: 1154

Mean Annual temperature: 55 F

Air Freezing Index: 250

Latitude/Longitude: 37° 13' 38.94" N / 80° 25' 19.70" W

Building Official

Edith Hampton