

**Climatic and Geographic Design Criteria
(2015 IBC/IRC)**

Ground Snow Load	30 psf < 2500 feet mean sea level 40 psf > 2500 feet mean sea level
Wind Speed	Residential = 85 mph 3 sec gusts Commercial = 85 – 115 mph
Seismic Design Category	D_o
Weathering	Severe
Exposure	C
Frost line depth	24 inches
Termite	Slight to Moderate
Winter Design Temperature	2° F to 12° F
Ice Barrier Underlayment Required	Yes
Flood Hazards	FIRM (go to: https://msc.fema.gov/portal for the area that applies to your site).
Air Freezing Index	1000
Mean Annual Temperature	54.2° F