

**Building Planning / Borough of Edinboro -  
Climate and Geographical Design Criteria**

- ✓ **Ground Snow load is 40 lbs. per square foot**
- ✓ **Wind Speed is 115 miles per hour**
- ✓ **Seismic Design is Category “B”**
- ✓ **Winter Design Temperature is 9° Fahrenheit**
- ✓ **Flood hazards must be checked with Flood Plain Administrator**
- ✓ **Ice Shield underlayment is required per code**
- ✓ **Air Freezing Index is 1500**
- ✓ **Mean Annual Temperature is 55° Fahrenheit**

**Subject to Damage from:**

- ✓ **Weathering design is “Severe”**
- ✓ **Frost line depth is a minimum of 52” from final grade to bottom of footing (We have experienced frost to a depth greater than 48” in past years)**
- ✓ **Termite design is “Moderate to Heavy”**