



Code Enforcement Dept.  
City of Clinton, Tennessee  
Anderson County

## BUILDING CONSTRUCTION PLANNING

As of: January 2023

2018 International Residential Code Table R301.2 (1) Climatic and Geographic Design Criteria

Ground Snow Load:	10 psf
Wind Speed:	104 mph
Seismic Design Category:	C
Weathering:	Severe
Frost Line Depth:	10 inches
Termite:	Moderate to Heavy
Decay:	Moderate to Severe
Winter Design Temperature:	19 ° Fahrenheit
Ice Shield Under-Layment Required:	NO
Flood Hazards:	Clinton Zoning Code 14-315 Article III, Section B (Areas of Special Flood Hazard)
Air Freezing Index:	210 BF days
Mean Annual Temperature:	59 ° Fahrenheit

**\*\* City of Clinton is a non-exempt jurisdiction. Please check the following link to determine if your project is required to also be reviewed by the State of Tennessee Fire Marshal’s Office.**

[https://www.tn.gov/content/dam/tn/commerce/documents/fire\\_prevention/posts/FirePlansWhenSubmittalRequired.pdf](https://www.tn.gov/content/dam/tn/commerce/documents/fire_prevention/posts/FirePlansWhenSubmittalRequired.pdf)

### Energy Efficiency

2018 International Residential Code Table N1101.10 (R301.1)

Climate Zone: 4A

For Information Purposes Only:

EPA Map of Radon Zones  
Anderson County

Current Rating: Zone 1 High Potential (greater than 4 pCi/L<sup>a</sup>)