



Division of Building Safety  
Town of Vonore, Tennessee  
Blount & Monroe County

# BUILDING CONSTRUCTION PLANNING

As of: January, 2017

2012 International Residential Code Table R301.2 (1) Climatic and Geographic Design Criteria

Ground Snow Load:.....	10 psf
Wind Speed:.....	90 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:.....	Determined by.....
Air Freezing Index:.....	210 BF days
Mean Annual Temperature:.....	59 ° Fahrenheit

## Energy Efficiency

2012 International Residential Code Table N1101.10 (R301.1)

Climate Zone:..... 4A

For Information Purposes Only:

EPA Map of Radon Zones  
Blount & Monroe County

Current Rating:..... Zone 1 High Potential (greater than 4 pCi/L')