Climatic and Geographic Design Criteria Perry County

For municipalities located in Perry County and administered by Light-Heigel & Associates, Inc., new construction and alterations must adhere to the following climatic and geographic design criteria:

Ground	Wind	Seismic	Concrete	Frost	Termite	Decay
Snow	Speed	Design	Weathering	Line		
Load(1)	(mph)	Category		Depth(1)		
30 psf	90	В	Severe	36"	Moderate	Slight
					То	То
					Heavy	Moderate

Winter	Ice Shield	Flood	Climate	Radon	Air	Mean
Design	Underlayment	Hazards	Zone	Potential	Freezing	Annual
Temp.	Required				Index	Temp.
0 Deg.	Yes	Check with	12	High	1000	55
Fahrenheit		Municipality		C		

⁽¹⁾ Set by local jurisdiction.

Note: Use Soil Load-bearing value of 1,500 psf for footing design unless a formal Geo-Technical Report indicates otherwise.

