
	BUILDING DEVELOPMENT POLICIES AND PROCEDURES RESIDENTIAL PLAN REVIEW GENERAL	Effective Date: July 1, 2009
		Supersedes Policy Dated: November 16, 2006
	3.1.1 Climatic and Geographic Design Criteria	Issued by:  Eric M. Mays, P.E. Building Official

The International Residential Code requires the locality to fill out Table 301.2(1) for Climatic and Geographic Design Criteria. Following is the completed table for Prince William County.

Ground Snow Load (psf)	Wind Speed (mph)	Seismic Design Category	Subject to Damage from		Subject to Damage from Termite	Winter Design Temp.	Ice Barrier Under Layment Required	Flood Hazards	Air Freezing Index	Mean Annual Temp.
			Weathering	Frost Line Depth						
30	90	B ¹	Severe	24"	Moderate To Heavy	17°F	Yes	95 FEMA	300	55

¹(Seismic Design Category A may be used and supported with geotechnical report.)