

LOCAL JURISDICTION DESIGN LOAD STANDARDS

Jurisdiction: City of Colville

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Building Structural Design in jurisdiction is subject to the following criteria:

Ground Snow Load	Roof Snow Load	Wind Speed (mph)	Seismic Design Category	Subject To Damage From:				Winter Design Temp	Ice Shield Underlayment Required	Flood Hazards	Air Freezing Index	Mean Annual Temp
				Weathering Frost	Depth Line	Termite	Decay					
46 psf	40 psf	110 mph (3-second gust)	B	Severe	30"	None to slight	None to slight	-5° F	YES	Community Panel #530187 0001B Zone C Effective 06/05/1985	1331*	46.2° F*

* Information taken from the National Climatic Data Center data table “Air Freezing Index – USA Method (Base 32° Fahrenheit)” at www.noaa.gov/fpsf.html.

2015 (IBC) INTERNATIONAL BUILDING CODE
 2015 (IRC) INTERNATIONAL RESIDENTIAL CODE
 2015 (UPC) UNIFORM PLUMBING CODE
 2015 WA STATE ENERGY CODE – COMMERCIAL/RESIDENTIAL

2015 (IFC) INTERNATIONAL FIRE CODE
 2015 (IMC) INTERNATIONAL MECHANICAL CODE
 (INCLUDES 2015 INT’L FUEL GAS CODE, NFPA 54 & 58)