The City of Columbia City

In Columbia County on the Columbia River



Climatic and Geographic Design Criteria for the City of Columbia City

Based on the 2017 Oregon Specialty Residential Code (ORSC)

Ground Snow Load = 36psf

Roof Snow Load = 36psf (If elevation is <400 then 25psf)

Ultimate Design Wind Speed = 120mph

Wind Exposure Category = Determined by site conditions (see R301.2.1.3 2017 ORSC)

Seismic Category = D₁

Weathering = Moderate

Frost line Depth = 12 inches

Decay = Moderate