



Mason County Washington

[Mason County Home](#) | [Employment](#) | [Forms & Brochures](#) | [County Contact Info.](#) | [Campus Map](#)

[Codes & Regulations](#) | [Community Links](#) | [Visit Mason County](#) | [Search Our Site](#) | [Advisory Boards](#) | [Email Us](#)

Office Hours

8:00 - 4:30 M-F

► [Building Department Home](#)

426 W Cedar St
 Shelton, WA 98584

 (360) 427-9670 ext. 352
 (360) 427-7798 FAX

Building Department - Climatic and Geographic Design Criteria

RESIDENTIAL DESIGN CRITERIA
 TABLE R301.2(1)
 International Residential Code (IRC)

Ground Snow Load	Basic Wind Speed (MPH)	Topographic Effects	Seismic Design Category
25-55 psf	85 Figure R301.2(4)A Exposure site specific See R301.2.1.4	No	D2

Winter Design Temp	Ice Shield Underlayment Required	Flood Hazards
23 F	no	(a) Feb. 1991 (b) May 1988 (c) 5301150 #25 through 300 revised 1998

Air Freezing Index	Mean Annual Temp
170	51 F

PSF
 1500 soils

Subject to damage from

Weathering	Frostline Depth	Termites	Decay
moderate	12 inches	slight to moderate	slight to moderate

