

TABLE R301.2(1) - CLIMATIC AND GEOGRAPHIC DESIGN CRITERIA

Ground and Roof Snow Load	Wind Design		Seismic Design Category	Subject To Damage From			Winter Design Temp	Ice Barrier Underlayment Required	Flood Hazards	Air Freezing Index	Mean Annual Temp
	Speed (mph)	Topographic Effects		Weathering	Frost line depth	Termite					
Varies See Table	100 mph Exposure B	Yes	"B"	Severe	36"	Slight to Moderate	1° F	Yes	Varies	532	50.5° F

R301.2.3 Ground Snow Loads & Minimum Roof Snow Loads. Add the following:

**SNOW LOAD TABLE
(No Reductions Allowed to Minimum Roof Snow Loads)
TABLE R301.2.3**

Elevation (asl)	Ground Snow Load (psf)	Roof Snow Load (psf)	Elevation (asl)	Ground Snow Load (psf)	Roof Snow Load (psf)
<6,500	43	30	9,000	114	80
6,500	43	30	9,125	119	83
6,625	46	32	9,250	123	86
6,750	49	34	9,375	127	89
6,875	51	36	9,500	132	92
7,000	54	38	9,625	137	96
7,125	57	40	9,750	142	99
7,250	60	42	9,875	146	102
7,375	64	45	10,000	152	106
7,500	67	47	10,125	156	109
7,625	70	49	10,250	162	113
7,750	74	52	10,275	167	117
7,875	77	54	10,500	172	120
8,000	82	57	10,625	177	124
8,125	86	60	10,750	183	128
8,250	89	62	10,875	189	132
8,375	93	65	11,000	194	136
8,500	97	68	11,125	200	140
8,625	102	71	11,250	206	144
8,750	106	74	11,375	212	148
8,875	109	76	11,500	217	152