

GROUND 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	Special wind region	Wind-borne debris zone		Weathering	Frost line depth	Termite					
*42psf	85 Res 110 Com	NO	NO	NO	D1	Negligible	6"	Moderate to Heavy	52	NO	Check local maps**	N/A	62.4

Unless otherwise noted, information provided in the table above has been taken from the California Residential Code maps and modeling.

Roof Design Snow Load: 35psf (Non-reducible)      Ground Snow Load: 42psf

Mean Annual Temperature: U.S. Climate Data, 1981 – 2010 normals

\*\*National Flood Insurance Program adopted September 2, 1997; Flood Insurance Study dated: September 30, 1992; FIRMs dated September 5, 1990 and September 27, 1985, panel numbers: 06089C1208G, 06089C1209G, 06089C1216G, 06089C1217G, 06089C1228G, 06089C1229G, 06089C1236G, 06089C1219G, 06089C1238G

Climate Zone: 11

Wind:   **Residential:** 85 mph - Exposure B  
          **Commercial:** 110 mph - Exposure B

Wildland Urban Interface: SRA\_\_\_ LRA\_\_\_ High\_\_\_ Very High\_\_\_ N/A\_\_\_

Seismic Design Category (SDC): D-0 <http://earthquake.usgs.gov/hazards/designmaps/usdesign.php>

Soil Bearing:      1,500 PSF

Wet Season: October 1 – April 30

MS4 (Municipal Separate Storm Sewer System) Worksheet required

Fire District: Shasta Lake Fire Protection District

Link to the State of California MH Alterations and Permit Guidelines: <http://hcd.ca.gov/building-standards/docs/HCDMH604.pdf>