



CLIMATIC AND GEOGRAPHIC DESIGN CRITERIA

Community Development

Building Division
201 N. Broadway
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www.escondido.org

GROUND SNOW LOAD	WIND DESIGN				SEISMIC DESIGN CATEGORY	SUBJECT MATTER DAMAGE FROM			WINTER DESIGN TEMP	ICE BARRIER UNDERLAYMENT REQUIRED	FLOOD HAZARDS	AIR FREEZING INDEX	MEAN ANNUAL TEMP
	Speed (mph)	Topographic effects	Special Wind region	Windborne Debris zone		Weathering	Front Line depth	Termite					
0	110 Vult	No	No	No	D	Negligible	0	Very Heavy	40	No	Jul 4, 1988	No	65

MANUAL J DESIGN CRITERIA

Elevation	Latitude	Winter heating	Summer Cooling	Altitude Correction factor	Indoor Design Temperature	Design Temperature cooling	Heating Temperature difference
660	33	41	85	1.00			
Cooling Temperature difference	Wind Velocity heating	Wind Velocity cooling	Coincident Wet bulb	Daily range	Winter humidity	Summer humidity	
			68	High	62	78	