

Do Not Make Any Changes to this Sheet

ES V7.0 Values		
	U-factor	SHGC
NNC	0.25	0.4
S	0.32	0.23
SC	0.28	0.23

Count of T4CZ	Column Labels	S	SC	
Row Labels	NNC			
1		31	24	
2		14	104	
3			250	
4			129	
5			42	
6			177	
7			125	
8			188	
9			344	
10			165	
11		26	84	
12		63	303	
13			190	
14		4	1	84
15			##	36
16		146		81
FALSE				28

Windows

Climate Zone	U-Factor <sup>1</sup>	SHGC <sup>2</sup>	
Northern	≤ 0.22	≥ 0.17	Prescriptive
	= 0.23	≥ 0.35	Equivalent Energy Performance
	= 0.24	≥ 0.35	
	= 0.25	≥ 0.40	
	= 0.26	≥ 0.40	
North-Central	≤ 0.25	≤ 0.40	
South-Central	≤ 0.28	≤ 0.23	
Southern	≤ 0.32	≤ 0.23	

Air Leakage for windows ≤ 0.3 cfm/ft<sup>2</sup>  
<sup>1</sup> Btu/h ft<sup>2</sup>·F  
<sup>2</sup> Solar Heat Gain Coefficient

Note:

1. If a CA T24 CZ is in more than one ES climate zone, the values were assumed from the ES climate zone which is predominant in the T24 climate zone
2. North and North-Central climate zones are assigned with North-Central values since the North-Central values are equal to one of the prescriptive equivalent energy performance of the North climate zone values.

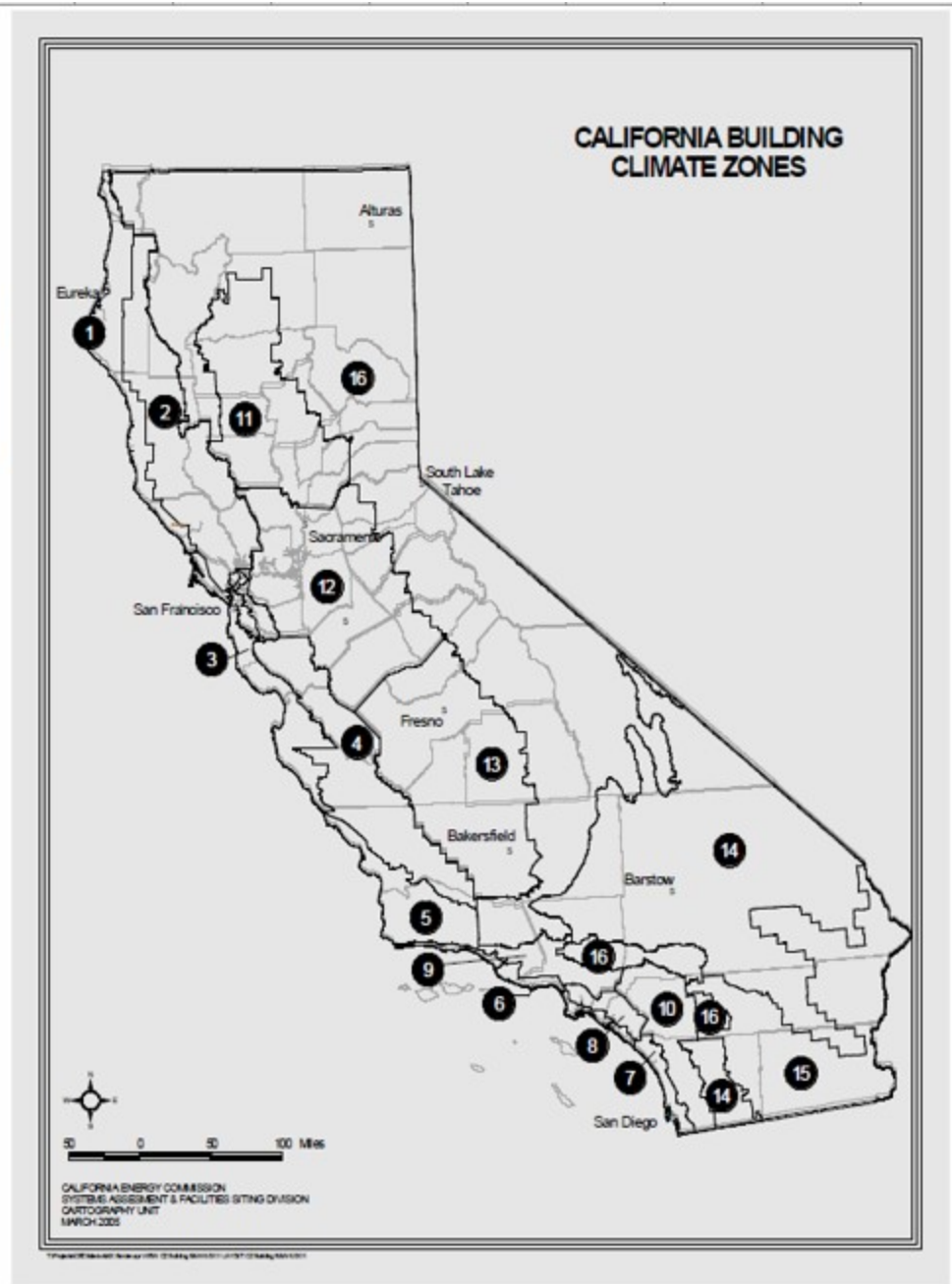


Figure2-1 – Climate Zone Map