

<b>Probabilistic Ground Motions</b>		
<b>Ground Motion Measure</b>	<b>10% probability of being exceeded in 50 years</b>	<b>2% probability of being exceeded in 50 years</b>
Peak Ground Acceleration (g)	0.43	0.7
Spectral Acceleration (g) at 0.2 sec.	1.01	1.68
Spectral Acceleration (g) at 1.0 sec.	0.43	0.77

From: Cao et al., 2003

Probabilistically Estimated Ground Motions

Table 46

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