

San Diego CA Disaggregated Seismic Hazard for 1.0 second Spectral Acceleration, 0.618 g

PE = 2% in 50 years. Hazard radius 250 km, DeltaR=10 km

Mw: Binned average is color-coded. Bins are equal-area.

Predominant hazard from Rose Canyon fault system

Note hazard from Coronado fault, 20 km west of San Diego

