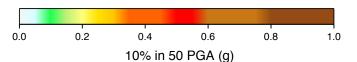
UCERF3.3 Ground Motion Map (10% in 50 yrs. PGA)

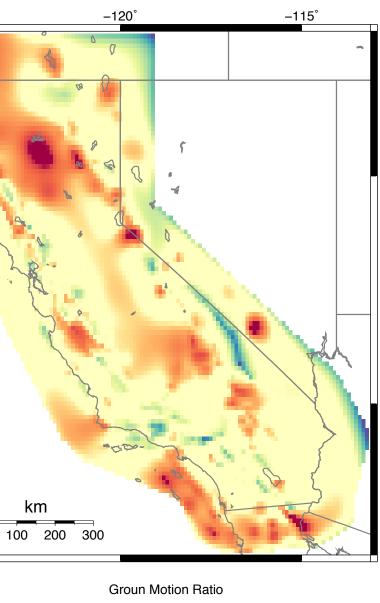
NSHMP08

Maps of California ground motion implied by the 2008 NHSMP source model and UCERF3, and the ratio of the two. Ground motion is measured as the peak ground acceleration (PGA) with a 10% probability of being exceeded in 50 yrs.

UCERF 3.3

-120° -125° –115° -120° -115° –125° -125 0 ٥ 40° 40 40 35° 35° 35° km km 100 200 300 100 200 300 0 0 0





UCERF 3.3 / NSHMP08

