

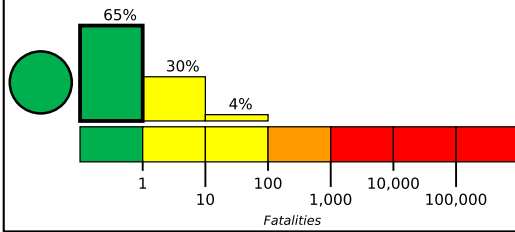
M 7.1, 17km NNE of Ridgecrest, CA

Origin Time: 2019-07-06 03:19:52 UTC (Fri 20:19:52 local)
Location: 35.7665° N 117.6048° W Depth: 17.0 km

Hazus-PAGER Version 6

Created: 3 days, 12 hours after earthquake

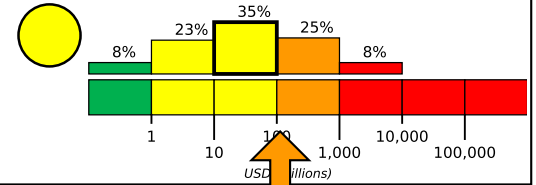
PAGER Estimated Fatalities



Yellow alert for economic losses. Some damage is possible and the impact should be relatively localized. Estimated economic losses are less than 1% of GDP of the United States. Past events with this alert level have required a local or regional level response.

Green alert for shaking-related fatalities. There is a low likelihood of casualties.

PAGER Est Economic Losses



Hazus Building Tagging Estimates

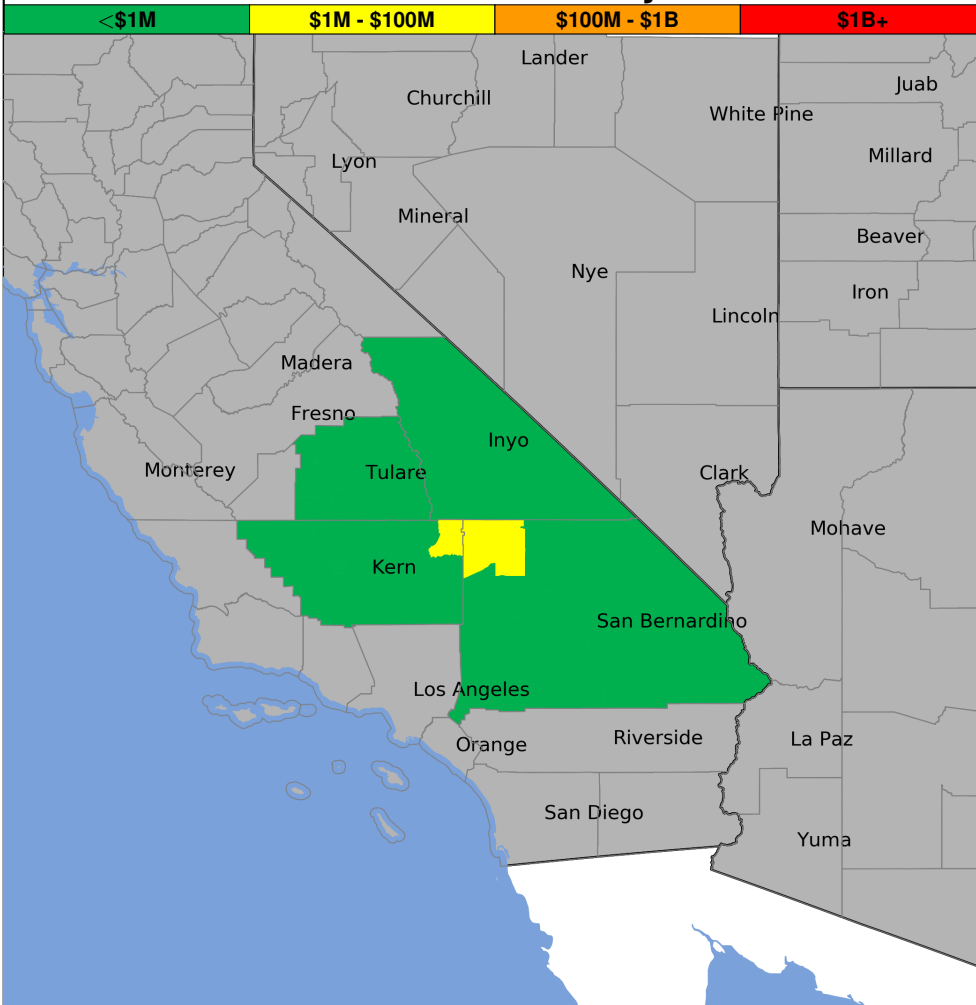
INSPECTED		RESTRICTED USE		UNSAFE	
Occupancy	# of tags	Occupancy	# of tags	Occupancy	# of tags
Residential	2k	Residential	84	Residential	1
Single Family	3k	Single Family	0	Single Family	0
Commercial	250	Commercial	7	Commercial	0
Industrial	49	Industrial	1	Industrial	0
Education	15	Education	0	Education	0
Agriculture	12	Agriculture	0	Agriculture	0
Government	6	Government	0	Government	0

Hazus Estimate

Direct Economic Losses by County

County	State	Total (\$M)
Kern	CA	112
San Bernardino	CA	6
Tulare	CA	19
Inyo	CA	10
Total (4 counties)		119

Estimated Direct Economic Loss by Census Tract



Non-Fatal Injuries by County

County	State	Population	Total NFI
Kern	CA	840k	9
San Bernardino	CA	2,035k	0
Tulare	CA	442k	0
Inyo	CA	19k	0
Total (4 counties)		3,336k	10

Shelter Needs by County

County	State	Total House holds	Displ House holds	People Need Shelter
Kern	CA	255k	10	6
San Bernardino	CA	612k	0	0
Tulare	CA	130k	0	0
Inyo	CA	8k	0	0
Total (4 counties)		1,005k	10	6

Earthquake Debris

Category	Tons (millions)
Brick / Wood	0.007
Reinforced Concrete / Steel	0.005
Total	0.012

Truck Loads (@25 tons/truck) 492