Quaternary Fault and Fold Database of the United States

As of January 12, 2017, the USGS maintains a limited number of metadata fields that characterize the Quaternary faults and folds of the United States. For the most up-to-date information, please refer to the <u>interactive fault map</u>.

Arroyo Seco fault (Class A) No. 473

Last Review Date: 2017-07-01

citation for this record: , compiler, 2017, Fault number 473, Arroyo Seco fault, in Quaternary fault and fold database of the United States: U.S. Geological Survey website, https://earthquakes.usgs.gov/hazards/qfaults, accessed 12/14/2020 03:08 PM.

Synopsis	
Name comments	
County(s) and State(s)	CALIFORNIA
Physiographic province(s)	
Reliability of location	Compiled at 1:62,500 scale. Comments:
Geologic setting	
Length (km)	km.

Average strike	
Sense of movement	
Dip	
Paleoseismology studies	
Geomorphic expression	
Age of faulted surficial deposits	
Historic earthquake	
Most recent prehistoric deformation	undifferentiated Quaternary (<1.6 Ma) Comments:
Recurrence interval	
Slip-rate category	Unspecified
Date and Compiler(s)	2017
References	#2878 Jennings, C.W., 1994, Fault activity map of California and adjacent areas, with locations of recent volcanic eruptions: California Division of Mines and Geology Geologic Data Map 6, 92 p., 2 pls., scale 1:750,000.
	#8258 Seiders, V.M., Joyce, J.M., Leverett, K.A., and McLean, H., 1983, Geologic map of part of the Ventana wilderness and the Black Butte, Bear Mountain, and Bear Canyon roadless areas, Monterey County, California: U.S. Geological Survey Miscellaneous Studies Map MF-1559B, scale 1:50,000.

Questions or comments?

Facebook Twitter Google Email

<u>Hazards</u>

Design Ground MotionsSeismic Hazard Maps & Site-Specific DataFaultsScenarios

EarthquakesHazardsDataEducationMonitoringResearch

Search...

Search

HomeAbout UsContactsLegal