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>.

Bullion Mountains fault zone (Class A) No. 350

Last Review Date: 2017-07-01

citation for this record: Bryant, W.A., compiler, 2017, Fault number 350, Bullion Mountains fault zone, 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 02:51 PM.

Synopsis	
Name comments	
County(s) and State(s)	CALIFORNIA
Physiographic province(s)	
Reliability of location	Compiled at 1:250,000 scale. Comments:
Geologic setting	

Length (km)	km.
Average strike	
Sense of movement	Right lateral
Dip	
Paleoseismology studies	
Geomorphic expression	
Age of faulted surficial deposits	
Historic earthquake	
	latest Quaternary (<15 ka)
prehistoric deformation	Comments:
Recurrence interval	
Slip-rate category	Unspecified
Date and Compiler(s)	2017 William A. Bryant, California Geological Survey
References	#6688 Dibblee, T.W., Jr., 1967, Geologic map of the Deadman Lake quadrangle, San Bernardino County, California: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-488, scale 1:62,500.
	#8060 Dibblee, T.W., Jr., 1967, Geologic map of the Ludlow quadrangle, San Bernardino County, California: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-477, scale 1:62,500.
	#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.

#6701 Treiman, J.A., 2002, Lavic Lake, Bullion and related faults, San Bernardino County, California: California Geological Survey Fault Evaluation Report FER-246, 18 p., scale 1:24,000, website, [ftp://ftp.consrv.ca.gov/pub/dmg/pubs/fer/246/].

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Hazards

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