

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 [interactive fault map](#).

Ludlow fault (Class A) No. 346

Last Review Date: 2017-07-01

citation for this record: , compiler, 2017, Fault number 346, Ludlow 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 02:51 PM.

Synopsis	
Name comments	
County(s) and State(s)	CALIFORNIA
Physiographic province(s)	
Reliability of location	Compiled at 1:100,000 scale. <i>Comments:</i>
Geologic setting	
Length (km)	km.

Average strike	
Sense of movement	Right lateral
Dip	
Paleoseismology studies	
Geomorphic expression	
Age of faulted surficial deposits	
Historic earthquake	
Most recent prehistoric deformation	undifferentiated Quaternary (<1.6 Ma) <i>Comments:</i>
Recurrence interval	
Slip-rate category	Unspecified
Date and Compiler(s)	2017
References	<p>#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.</p> <p>#8061 Dibblee, T.W., Jr., 1967, Geologic map of the Broadwell Lake quadrangle, San Bernardino County, California: U.S. Geological Survey Miscellaneous Geologic Investigations Map I-478, scale 1:62,500</p> <p>#8145 Howard, K. A., 2002, Geologic map of the Sheep Hole Mountains 30' x 60', San Bernardino and Riverside, Counties, California: U.S. Geological Survey Miscellaneous Field Studies Map MF-2344, scale 1:100,000.</p> <p>#2878 Jennings, C.W., 1994, Fault activity map of California and</p>

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.

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