

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](#).

Agate Bay fault (Class A) No. 341

Last Review Date: 2017-07-01

citation for this record: , compiler, 2017, Fault number 341, Agate Bay 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	Fault ID: Refers to fault number 101 of Jennings (1994).
County(s) and State(s)	CALIFORNIA
Physiographic province(s)	
Reliability of location	Compiled at 1: scale. <i>Comments:</i>
Geologic setting	
Length (km)	km.

Average strike	
Sense of movement	Normal
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>#8028 Burnett, J.L., and Hart, E.W., 1994, Holocene faulting on the Cucamonga, San Jacinto and related faults, San Bernardino County, California: California Division of Mines and Geology Fault Evaluation Report FER-240, 20 p., in Fault Evaluation Reports Prepared Under the Alquist-Priolo Earthquake Fault Zoning Act, Region 2 – Southern California: California Geological Survey CGS CD 2002-02 (2002).</p> <p>#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.</p> <p>#8257 Schweickert, R.A., Lahren, M.M., Karlin, R.E., Smith, K.D., and Howle, J.F., 2000, Preliminary map of Pleistocene to Holocene faults in the Lake Tahoe Basin, California and Nevada:</p>

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