

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](#).

Clearwater fault zone (Class A) No. 257

Last Review Date: 2017-07-01

citation for this record: , compiler, 2017, Fault number 257, Clearwater 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 02:52 PM.

Synopsis	
Name comments	Fault ID: Refers to fault number 314 of Jennings (1994).
County(s) and State(s)	CALIFORNIA
Physiographic province(s)	
Reliability of location	Compiled at 1:24,000 scale. <i>Comments:</i>
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	late Quaternary (<130 ka) <i>Comments:</i>
Recurrence interval	
Slip-rate category	Unspecified
Date and Compiler(s)	2017
References	<p>#8089 Dibblee, T.W., Jr., 1997, Geologic map of the Warm Springs Mountain quadrangle, Los Angeles County, California: Dibblee Geological Foundation Map #DF-64, scale 1:24,000.</p> <p>#8090 Dibblee, T.W., Jr., 1997, Geologic map of the Green Valley quadrangle, Los Angeles County, California: Dibblee Geological Foundation Map #DF-65, scale 1:24,000.</p> <p>#8091 Dibblee, T.W., Jr., 1997, Geologic map of the Whitaker Peak quadrangle, Los Angeles and Ventura counties, California: Dibblee Geological Foundation Map #DF-63, scale 1:24,000.</p> <p>#8092 Dibblee, T.W., Jr., 2002, Geologic map of the Liebre Mountain quadrangle, Los Angeles County, California: Dibblee Geological Foundation Map #DF-93, scale 1:24,000.</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.

[Questions or comments?](#)

[Facebook](#) [Twitter](#) [Google](#) [Email](#)

[Hazards](#)

[Design Ground Motions](#)[Seismic Hazard Maps & Site-Specific Data](#)[Faults](#)[Scenarios](#)

[Earthquakes](#)[Hazards](#)[Data](#)[Education](#)[Monitoring](#)[Research](#)

[Home](#)[About Us](#)[Contacts](#)[Legal](#)