

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>.

unnamed fault near Fontana (Class A) No. 515

Last Review Date: 2017-07-01

citation for this record: Bryant, W.A., compiler, 2017, Fault number 515, unnamed fault near Fontana, 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 03:06 PM.

Synopsis	
Name comments	Fault ID: Refers to fault number 430 of Jennings (1994).
County(s) and State(s)	SAN BERNARDINO COUNTY, CALIFORNIA
Physiographic province(s)	PACIFIC BORDER
Reliability of location	Compiled at 1:250,000 scale. Comments: Location of fault from Qt_flt_ver_3- 0_Final_WGS84_polyline.shp (Bryant, W.A., written communication to K.Haller, August 15, 2017)

Geologic setting	
Length (km)	9 km.
Average strike	
Sense of movement	Unspecified
Dip	
Paleoseismology studies	
Geomorphic expression	
Age of faulted surficial deposits	
Historic earthquake	
Most recent prehistoric deformation	late Quaternary (<130 ka) Comments:
Recurrence interval	
Slip-rate category	Unspecified
Date and Compiler(s)	2017 William A. Bryant, California Geological Survey
References	#8385 Ziony, J.I., and Jones, L.M., 1989, Map showing late Quaternary faults and 1978–84 seismicity of the Los Angeles region, California: U.S. Geological Survey Miscellaneous Field Studies Map MF-1964, scale 1:250,000.

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Hazards

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