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>.

Charnock fault (Class A) No. 277

Last Review Date: 2017-07-01

citation for this record: Bryant, W.A., compiler, 2017, Fault number 277, Charnock 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 02:52 PM.

Synopsis	
Name comments	Fault ID: Refers to fault number 435 of Jennings (1994).
County(s) and State(s)	CALIFORNIA
Physiographic province(s)	
Reliability of location	Compiled at 1:24,000 scale. Comments:
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) Comments:	
Recurrence interval		
Slip-rate category	Unspecified	
Date and Compiler(s)	2017 William A. Bryant, California Geological Survey	
References	#8036 Castle, R.O., 1960, Surficial geology of the Beverly Hills and Venice quadrangles, California: U.S. Geological Survey Open-File Report, map scale 1:48,000.	
	#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?

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Hazards

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