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>.

East Montebello fault (Class A) No. 356

Last Review Date: 2017-07-01

citation for this record: Bryant, W.A., compiler, 2017, Fault number 356, East Montebello 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 03:10 PM.

Synopsis	
Name comments	Fault ID: Refers to fault number 538 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	Right lateral		
Dip			
Paleoseismology studies			
Geomorphic expression			
Age of faulted surficial deposits			
Historic earthquake			
Most recent prehistoric deformation	latest Quaternary (<15 ka) Comments:		
Recurrence interval			
Slip-rate category	Unspecified		
Date and Compiler(s)	2017 William A. Bryant, California Geological Survey		
References	#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. #8322 Treiman, J.A., 1991, Whittier fault zone, Los Angeles and Orange counties, California: California Division of Mines and Geology Fault Evaluation Report 222, 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).		

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