

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>.

Table Bluff fault zone (Class A) No. 16

Last Review Date: 2017-07-01

citation for this record: Bryant, W.A., compiler, 2017, Fault number 16, Table Bluff 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 02:36 PM.

Synopsis				
Name comments	Fault ID: Refers to fault numbers 47A and 47B in Jennings (1994).			
County(s) and State(s)	HUMBOLDT COUNTY, CALIFORNIA			
Physiographic province(s)	PACIFIC BORDER			
Reliability of location	Good Compiled at 1:100,000 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) attributed to 1:100,000-scale map by McLaughlin and others (2000).			

Geologic setting			
Length (km)	47 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	#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. #8200 McLaughlin, R.J., Ellen, S.D., Blake, M.C., Jr., Jayko, A.S., Irwin, W.P., Aalto, K.P., Carver, G.A. and Clarke, S.H., Jr., 2000, Geology of the Cape Mendocino, Eureka, Garberville, and southwestern part of the Hayfork 30x60 minute quadrangles and adjacent offshore area, northern California: U.S. Geological Survey Miscellaneous Field Studies Map MF-2336, scale 1:100,000.		

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