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>.

Butt Creek fault zone (Class A) No. 189

Last Review Date: 2017-07-01

citation for this record: Bryant, W.A., compiler, 2017, Fault number 189, Butt Creek 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 02:25 PM.

Synopsis	
Name comments	Fault ID: Refers to fault number 66A of Jennings (1994).
County(s) and State(s)	PLUMAS COUNTY, CALIFORNIA
Physiographic province(s)	CASCADE-SIERRA MOUNTAINS
Reliability of location	Compiled at 1: 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	#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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