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 faults near Big Sand Flat (Class A) No. 450

Last Review Date: 2017-07-01

citation for this record: , compiler, 2017, Fault number 450, unnamed faults near Big Sand Flat, 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 03:09 PM.

Synopsis	
Name comments	
County(s) and State(s)	CALIFORNIA
Physiographic province(s)	
Reliability of location	Compiled at 1:50,000 scale. Comments:

Geologic setting				
Length (km)	km.			
Average strike				
Sense of movement	Normal			
Dip				
Paleoseismology studies				
Geomorphic expression				
Age of faulted surficial deposits				
Historic earthquake				
Most recent prehistoric deformation	undifferentiated Quaternary (<1.6 Ma) Comments:			
Recurrence interval				
Slip-rate category	Unspecified			
Date and Compiler(s)	2017			
References	#5577 Bailey, R.A., 1989, Geologic map of the Long Valley caldera, Mono-Inyo craters volcanic chain and vicinity, eastern California: U.S. Geological Survey Miscellaneous Investigations Series Map I-1933, scale 1:62,500.			
	#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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<u>Hazards</u>	_			
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