## **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>.

## Garlic Spring fault (Class A) No. 358

**Last Review Date: 2017-07-01** 

citation for this record: Bryant, W.A., compiler, 2017, Fault number 358, Garlic Spring 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	
County(s) and State(s)	CALIFORNIA
Physiographic province(s)	
Reliability of location	Poor Compiled at 1:750,000 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	undifferentiated Quaternary (<1.6 Ma)
_	Comments:
Recurrence interval	
Slip-rate category	Unspecified
Date and Compiler(s)	2017 William A. Bryant, California Geological Survey
References	#8030 Byers, F.M., Jr., 1960, Geology of the Alvord Mountain quadrangle, San Bernardino County, California: U. S. Geological Survey Bulletin 1089-A, 71 p., plate 1, map 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.
	#8204 McMackin, M.R., Troxel, B.W., Brady, R.H., III, and Hsu, E., 1983, Geologic map of Fort Irwin Military Reservation, San Bernardino County, California: unpublished mapping for the California Division of Mines and Geology Data Base Augmentation Program, scale 1:62,500.

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