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 in Hambone-Dana area (Class A) No. 207

Last Review Date: 2017-07-01

citation for this record: Bryant, W.A., compiler, 2017, Fault number 207, unnamed faults in Hambone-Dana area, 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 02:23 PM.

Synopsis	
Name comments	Fault ID: Refers to fault number 23 of Jennings (1994).
County(s) and State(s)	SISKIYOU COUNTY, CALIFORNIA SHASTA COUNTY, CALIFORNIA
Physiographic province(s)	CASCADE-SIERRA MOUNTAINS
J	Good Compiled at 1:62,000 and 1:750,000 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 1:62,000-scale maps by Wills (1990) and 1:750,000-scale map by Jennings (1994).
Geologic setting	
Length (km)	km.
Average strike	
Sense of movement	Unspecified
Dip	
Paleoseismology studies	
Geomorphic expression	
Age of faulted surficial deposits	
Historic earthquake	
prehistoric	late Quaternary (<130 ka) Comments: Jennings (1994)
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.
	#8370 Wills, C.J., 1990, Hat Creek, McArthur and related faults, Shasta, Lassen, Modoc and Siskiyou counties, California: California Division of Mines and Geology Fault Evaluation Report 209, 14 p., in Fault Evaluation Reports Prepared Under the

Alquist-Priolo Earthquake Fault Zoning Act, Region 3 – Northern
and Eastern California: California Geological Survey CGS CD
2002-03 (2002).

Questions or comments?

Facebook Twitter Google Email

Hazards

<u>Design Ground MotionsSeismic Hazard Maps & Site-Specific DataFaultsScenarios</u> <u>EarthquakesHazardsDataEducationMonitoringResearch</u>

Search... Search

HomeAbout UsContactsLegal