

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 [interactive fault map](#).

Keddie Ridge fault (Class A) No. 191

Last Review Date: 2017-07-01

citation for this record: Bryant, W.A., compiler, 2017, Fault number 191, Keddie Ridge 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 02:25 PM.

Synopsis	
Name comments	Fault ID: Refers to fault number 359 of Jennings (1994).
County(s) and State(s)	PLUMAS COUNTY, CALIFORNIA
Physiographic province(s)	CASCADE-SIERRA MOUNTAINS
Reliability of location	Compiled at 1: scale. <i>Comments:</i> Location of fault from Qt_ft_ver_3-0_Final_WGS84_polyline.shp (Bryant, W.A., written communication to K.Haller, August 15, 2017) attributed to Bryant (1012).

Geologic setting	
Length (km)	km.
Average strike	
Sense of movement	Right lateral, Normal
Dip	
Paleoseismology studies	
Geomorphic expression	
Age of faulted surficial deposits	
Historic earthquake	
Most recent prehistoric deformation	undifferentiated Quaternary (<1.6 Ma) <i>Comments:</i>
Recurrence interval	
Slip-rate category	Unspecified
Date and Compiler(s)	2017 William A. Bryant, California Geological Survey
References	#8023 Bryant, W.A., 2012, Aerial photographic interpretation of geomorphic features related to fault recency, selected California faults using Google Earth and LiDAR: California Geological Survey unpublished mapping for Fault Activity Map of California.

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