

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](#).

West Calumet fault (Class A) No. 396

Last Review Date: 2017-05-15

citation for this record: Bryant, W.A., compiler, 2017, Fault number 396, West Calumet 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.

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| Synopsis | |
| Name comments | |
| County(s) and State(s) | SAN BERNARDINO COUNTY, CALIFORNIA |
| Physiographic province(s) | BASIN AND RANGE |
| Reliability of location | Poor Compiled at 1:100,000 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 Howard (2002). |

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| Geologic setting | |
| Length (km) | 11 km. |
| Average strike | |
| Sense of movement | Unspecified |
| 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 | #8145 Howard, K. A., 2002, Geologic map of the Sheep Hole Mountains 30' x 60', San Bernardino and Riverside, Counties, California: U.S. Geological Survey Miscellaneous Field Studies Map MF-2344, scale 1:100,000. |

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