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>.

Carnation fault no. 1 (Class A) No. 542

Last Review Date: 2017-07-01

citation for this record: , compiler, 2017, Fault number 542, Carnation fault no. 1, 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 03:05 PM.

| Synopsis | |
|---------------------------|--|
| Name comments | Fault ID: Refers to fault number 19 of Jennings (1994). |
| County(s) and State(s) | KING COUNTY, WASHINGTON |
| Physiographic province(s) | |
| Reliability of location | Poor Compiled at 1:750,000 scale. Comments: |
| Geologic setting | |
| Length (km) | km. |
| Average strike | |

| Sense of movement | Unspecified |
|-----------------------------------|---------------------------------------|
| Dip | |
| Paleoseismology studies | |
| Geomorphic expression | |
| Age of faulted surficial deposits | |
| Historic earthquake | |
| Most recent prehistoric | undifferentiated Quaternary (<1.6 Ma) |
| deformation | Comments: |
| Recurrence interval | |
| Slip-rate category | Unspecified |
| Date and Compiler(s) | 2017 |
| References | |

Questions or comments?

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