SCEDC

(https://scedc.caltech.edu/index.html)

Southern California Earthquake Data Center (https://scedc.caltech.edu/index.html)

	Q

Earthquake Information

Fault Name Index

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Coronado Bank Fault Zone and Palos Verdes - Coronado Bank Fault Zone

TYPE OF FAULT: right-lateral (../graphics/animations/right-lateral-animation.gif) and normal faulting (../graphics/animations/normal-faulting.gif) (?)

LENGTH: at least 90 km; with the Palos Verdes - Coronado Bank Fault Zone; at least 180 km;

NEARBY COMMUNITY: San Diego (20 km offshore)

MOST RECENT SURFACE RUPTURE: Holocene (glossary.html#holocene)

SLIP RATE: roughly 2.0 mm/yr

OTHER NOTES: Essentially continuous with the Palos Verdes fault (palosverdes.html) zone. Rupture extending from one named section across to another section might be possible.

References (refs.html#coronado)

This fault is featured on the following map:

Southern Fault Map (southern.html)



(http://www.caltech.edu)



(http://www.seismolab.caltech.edu/)



(https://earthquake.usgs.gov/)



seismic-system)



(https://www.scec.org/)



(https://www.nehrp.gov/)

Division of Geological and Planetary Sciences (https://www.gps.caltech.edu) | California Institute of Technology (https://www.caltech.edu)

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