



Southern California Earthquake Data Center



ABOUT : RECENT EARTHQUAKES : EARTHQUAKE INFO : SIGNIFICANT EARTHQUAKES AND FAULTS : EQ CATALOGS : DOWNLOAD DATA : STATION INFO

Significant Earthquakes and Faults

[A](#) [B](#) [C](#) [D](#) [E](#) [F](#) [G](#) [H](#) [I](#) [J](#) [K](#) [L](#) [M](#) [N](#) [O](#) [P](#) [Q](#) [R](#) [S](#) [T](#) [U](#) [V](#) [W](#) [X](#) [Y](#) [Z](#)

- ▶ [Historical Earthquakes & Significant Faults Map in Southern California](#)
- ▶ [Chronological Earthquake Index](#)
- ▶ [Fault Name Index](#)

Fault Name Index

San Cayetano Fault

TYPE OF FAULTING: thrust
 LENGTH: about 45 km
 NEARBY COMMUNITIES: Piru, Fillmore, Sulphur Springs, Ojai
 MOST RECENT RUPTURE: less than 5,000 years ago
 SLIP RATE: between 1.3 and 9 mm/yr, depending on location
 INTERVAL BETWEEN MAJOR RUPTURES: uncertain
 PROBABLE MAGNITUDES: M_w 6.5 - 7.3
 OTHER NOTES: Dip is to the north.

[References](#)

This fault is featured on the following map:
[Northwest Fault Map](#)
[Los Angeles Fault Map](#)

↑



Comments: [Email](#) | last update: 01/31/2013
 ©2015 Caltech. All Rights Reserved.
[Contact](#)