

Base map digital terrain models, topographic contours, and hydrography were derived from publicly available digital line graph (DLG) data for San Bernardino and Santa Ana 1:250,000-scale quadrangles.

Universal Transverse Mercator projection, zone 11

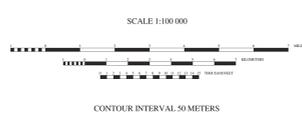
1927 North American Datum

EXPLANATION

Fault—Mapped, active fault segments having a surface expression in young (11,000 years or younger) earth surface materials. These derivatives from the GIS database data should be used to evaluate and understand the regional character of the area represented by the combined extents of the San Bernardino and Santa Ana 30' x 60' quadrangles.

(See disclaimer, this sheet)

Map unit colors are the same as those represented on both the geologic map (Sheet 1 of 4) and the Correlation of Map Units diagram (Sheet 4 of 4)



See Figure 4 for sources of geologic mapping.

This report is preliminary and has not been reviewed for conformity with U.S. Geological Survey editorial standards. Any use of trade names or firm names in this document is for descriptive purposes only and does not imply endorsement by the U.S. Government. The authors acknowledge the assistance of the San Bernardino and Santa Ana 30' x 60' quadrangles. "Evidence of fault movement in late Pleistocene and Holocene rock units" has been approved for release and publication by the Director of the USGS. Although this material has been reviewed and is substantially complete, the USGS reserves the right to revise the information to better define and describe.

This database is released on condition that neither the USGS nor the U.S. Government may be held liable for any damage resulting from its use.

These derivative data—mapped, active fault segments having a surface expression in young (11,000 years or younger) earth surface materials—were derived from the GIS database data. These derivatives from the GIS database data should be used to evaluate and understand the regional character of the area represented by the combined extents of the San Bernardino and Santa Ana 30' x 60' quadrangles. "Evidence of fault movement in late Pleistocene and Holocene rock units" has been approved for release and publication by the Director of the USGS. Although this material has been reviewed and is substantially complete, the USGS reserves the right to revise the information to better define and describe.

GEOLOGIC MAP OF THE SAN BERNARDINO AND SANTA ANA 30' X 60' QUADRANGLES, CALIFORNIA

Evidence of fault movement in late Pleistocene and Holocene rock units

VERSION 1.0
compiled by

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