



**CALIFORNIA DEPARTMENT OF CONSERVATION  
CALIFORNIA GEOLOGICAL SURVEY  
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**GEOLOGIC MAP OF THE SAN DIEGO 30' x 60'  
QUADRANGLE, CALIFORNIA**

**REGIONAL GEOLOGIC MAP SERIES, 1:100,000 SCALE, MAP NO. 3**

By  
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Digital Preparation by  
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1. California Geological Survey
2. U.S. Geological Survey, U.C. Riverside

The Geologic Map of the San Diego 30' x 60' Quadrangle, California is the third map in the California Geological Survey's (CGS) 1:100,000-scale Regional Geologic Map Series. It depicts both the onshore and offshore geology of coastal southern California between latitudes 32° 30' and 33° north and 117° 00' and 118° 00' west longitude. The onshore part of the map was compiled and digitized, with minor modification, from 1:24,000-scale geologic mapping published by CGS for each of the seven 7.5-minute quadrangles in the area while the offshore was compiled from the published California Continental Margin Geologic Map Series. The geologic map is superimposed on a shaded-relief image, which depicts the offshore bathymetry as well as the topography onshore. A twenty-one page pamphlet, containing a geologic summary, description of map units, sources of mapping, and references is also included. Plate 2, included with the pamphlet, contains a correlation of map units and a diagram depicting the chronology of marine terraces and their deposits. This map was prepared in cooperation with the U.S. Geological Survey.

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2008



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