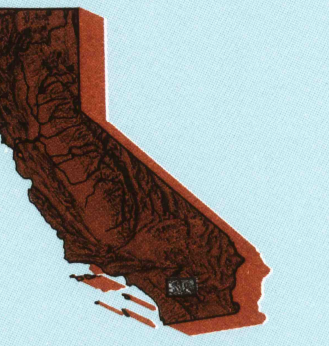


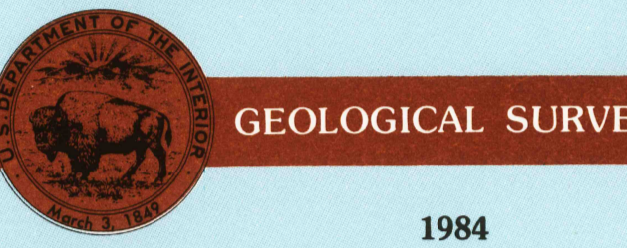
Palm Springs CALIFORNIA

1:100 000-scale metric
topographic map



30 X 60 MINUTE QUADRANGLE
SHOWING

- Contours and elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names



Produced by the United States Geological Survey
in cooperation with the U.S. Forest Service

Compiled from USGS 1:24 000 and 1:62 500-scale topographic maps dated 1954-1982. Planimetry revised from aerial photographs taken 1975, 1979, and other source data. Revised information not field checked. Map edited 1984.

Projection and 10 000-meter grid, zone 11,
Universal Transverse Mercator
25 000-foot grid ticks based on California coordinate system,
zone 6, 1927 North American Datum
To place on the predicted North American Datum 1983
move the projection lines 80 meters east.

There may be private inholdings within the boundaries of the National or State reservations shown on this map.

CONTOUR INTERVAL 50 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS		
Meters	Feet	MILES		1	2	3
2	6.561	0 14'		4	5	
4	13.122	0 28'		6	7	8
6	19.683	0 42'				
8	26.244	0 56'				
10	32.805	1 10'				

To convert meters to feet multiply by 3.2808
To convert feet to meters multiply by 0.3048

UTM grid convergence (GM) and 1984 magnetic declination (MD) at center of map. Diagram is approximate.

1 San Bernardino
2 Big Bear Lake
3 Orange Lake
4 Santa Ana
5 Eagle Mountains
6 Occidental
7 Riverside Valley
8 Salton Sea



Topographic Map Symbols

- Primary highway, hard surface
- Secondary highway, hard surface
- Light duty road, principal street, hard or improved surface
- Other road or street, trail
- Route marker: Interstate, U. S.; State
- Railroad: standard gauge, narrow gauge
- Bridge: covered, underpass
- Tunnel: road, railroad
- Built up area: locality, elevation
- Airport: landing field, landing strip
- National boundary
- State boundary
- County boundary
- National or State reservation boundary
- Land grant boundary
- U. S. public lands survey: range, township, section
- Range, township, section: line, ungranted
- Power transmission line: pipeline
- Dam: dam with lock
- Cemetery: building
- Windmill; water well; spring
- Mine shaft; adit or cave; mine, quarry, gravel pit
- Conspicuous point: area; U. S. location monument
- Ruin; cliff dwelling
- Distorted surface: strip mine, lava, sand
- Contours: index, intermediate, supplementary
- Bathymetric contours: index, intermediate
- Stream: deep perennial; intermittent
- Rapids, large and small; falls, large and small
- Area to be submerged; marsh swamp
- Land subject to controlled inundation; woodland
- Srubs; mangrove
- Orchard; vineyard

