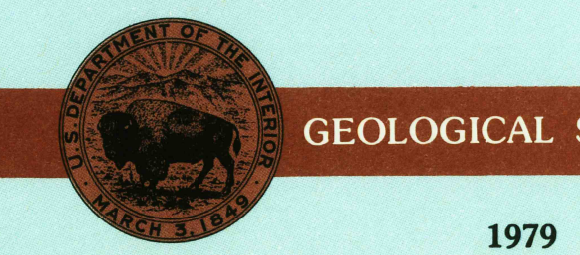




30 X 60 MINUTE QUADRANGLE
SHOWING

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



Produced by the United States Geological Survey
Compiled from USGS 1:24 000-scale topographic maps dated 1957-1977. Planimetry revised from aerial photographs taken 1975 and other source data. Revised information not field checked. Map edited 1979
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 4 meters south and 79 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		1	2	3	4
1	3.2808		4	5	6	7
2	6.5617		7	8	9	10
3	9.8425		11	12	13	14
4	13.1234		15	16	17	18
5	16.4042		19	20	21	22
6	19.6850		23	24	25	26
7	22.9658		27	28	29	30
8	26.2467		31	32	33	34
9	29.5275		35	36	37	38
10	32.8084		39	40	41	42
To convert meters to feet multiply by 3.2808		UTM grid convergence (G) and 1975 magnetic declination (MN) at center of map. Diagram is approximate.	1 Oceanside 2 Borrego Valley 3 Salton Sea 4 San Diego 5 El Centro 6 El Centro 7 El Centro 8 El Centro 9 El Centro 10 El Centro			
To convert feet to meters multiply by 0.3048						

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OR RESTON, VIRGINIA 22092

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 gage; narrow gage
- Bridge: overpass; 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: protruded
- Power transmission line: pipeline
- Dam; dam with lock
- Cemetery, building
- Windmill; water well; spring
- Mine shaft; adit or cave; mine, quarry; gravel pit
- Campground; picnic area; U. S. location monument
- Ruin; cliff dwelling
- Disturbed surface: strip mine, lava, sand
- Contours: index, intermediate, supplementary
- Bathymetric contours: index; intermediate
- Stream, lake: perennial; intermittent
- Rapids, large and small; falls, large and small
- Area to be submerged; marsh, swamp
- Land subject to controlled inundation; woodland
- Scrub; mangrove
- Orchard; vineyard

