


# Isabella Lake

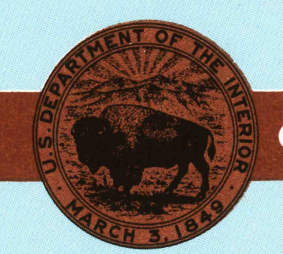
CALIFORNIA

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



GEOLOGICAL SURVEY

1978  
PHOTOINSPECTED 1989

Produced by the United States Geological Survey  
 Compiled from USGS 1:24 000- and 1:62 500-scale topographic maps dated 1956-1972. Planimetry revised from aerial photographs taken 1976 and other source data. Revised information not field checked. Map edited 1978 North American Datum of 1927 (NAD 27). Projection and 10 000-meter grid: Universal Transverse Mercator, zone 11 25 000-foot ticks: California coordinate system, zones 5 and 4.

The values of the shift between NAD 27 and North American Datum of 1983 (NAD 83) for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software. There may be private inholdings within the boundaries of the National or State reservations shown on this map. Protracted land lines are dashed. Map photoinspected using 1989 photographs. No major culture or drainage changes found.

CONTOUR INTERVAL 50 METERS  
 NATIONAL GEODETIC VERTICAL DATUM OF 1929  
 ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25886, DENVER, COLORADO, 80225

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS	
Meters	Feet	1	2	3	4
2	6.5617	1	2	3	4
4	13.1234	5	6	7	8
6	19.6851				
8	26.2468				
10	32.8085				

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

UTM grid convergence (NW) and magnetic declination (RM) at center of map. Diagram is approximate.

1 Visalia  
 2 Three Rivers  
 3 Darwin Hills  
 4 Delano  
 5 Ridgecrest  
 6 Taft  
 7 Tehachapi  
 8 Cuddeback Lake

RECEIVED  
 FEB 31 2002  
 USGS NWPL  
 HISTORICAL MAP ARCHIVES

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 9 780607 111804

### 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: protracted
- 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
- Rocks, cliff, scree
- Distorted 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, wetland
- Land subject to controlled inundation; woodland
- Scrub; mangrove
- Orchard; vineyard

