



Lake Almanor

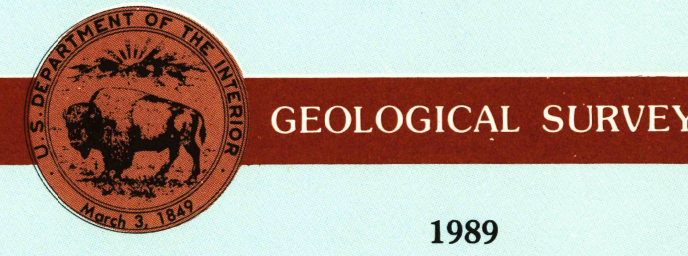
CALIFORNIA

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
Compiled from USGS 1:24 000 and 1:62 500-scale topographic maps dated 1958-1986. Planimetry revised from aerial photographs taken 1981 and other source data.
Revised information not field checked.
Map edited 1989.
Projection and 10 000-meter grid, zone 10.
Universal Transverse Mercator.
25 000-foot grid ticks based on California coordinate system, zones 1 and 2. 1927 North American Datum.
To place on the predicted North American Datum 1983 move the projection lines 17 meters north and 91 meters east.
There may be private inholdings within the boundaries of the National or State reservations shown on this map.
Where omitted, land lines have not been established.

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

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

| CONVERSION TABLE | | DECLINATION DIAGRAM | ADJOINING MAPS | | | | | | | | |
|--|---------|---|----------------|------------|---|---|---|---|---|---|--|
| Meters | Feet | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | |
| 1 | 3.2808 | | 1 | 2 | 3 | | | | | | |
| 2 | 6.5617 | | | | | | | | | | |
| 3 | 9.8425 | | | | | | | | | | |
| 4 | 13.1234 | | | | | | | | | | |
| 5 | 16.4042 | | | | | | | | | | |
| 6 | 19.6850 | | | | | | | | | | |
| 7 | 22.9659 | | | | | | | | | | |
| 8 | 26.2467 | | | | | | | | | | |
| 9 | 29.5276 | | | | | | | | | | |
| 10 | 32.8084 | | | | | | | | | | |
| To convert meters to feet multiply by 3.2808 | | UTM grid convergence (GN) and 1989 magnetic declination (MD) at center of map Diagram is approximate | | | | | | | | | |
| To convert feet to meters multiply by 0.3048 | | | | | | | | | | | |
| | | | 1 | Redding | | | | | | | |
| | | | 2 | Burney | | | | | | | |
| | | | 3 | Eagle Lake | | | | | | | |
| | | | 4 | Red Bluff | | | | | | | |
| | | | 5 | Susanville | | | | | | | |
| | | | 6 | Williams | | | | | | | |
| | | | 7 | Chico | | | | | | | |
| | | | 8 | Portola | | | | | | | |

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225
OR RESTON, VIRGINIA 22092



| | |
|---|--|
| 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 | |
| Relief: 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: protected | |
| 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 | |
| Ruins; cliff dwelling | |
| Disturbed surface: strip mine, levee; sand | |
| Contours: index; intermediate; supplementary | |
| Bathymetric contours: index; intermediate | |
| Stream, lake: perennial; intermittent | |
| Stream, lake: large and small; falls, large and small | |
| Area to be submerged; marsh, swamp | |
| Land subject to controlled inundation, woodland | |
| Scrub; mangrove | |
| Orchard; vineyard | |

A pamphlet describing topographic maps is available on request