



USGS
science for a changing world

Eagle 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

1992

Produced by the United States Geological Survey
 Compiled from USGS 1:62 500-scale topographic maps dated 1954-1956. Planimetry revised from aerial photographs taken 1978-84 and other source data. Revised information not field checked. Map edited 1992
 1927 North American Datum (NAD 27). Projection and 10 000-meter grid: Universal Transverse Mercator, zone 10 25 000-foot ticks: California coordinate system, zone 1
 The difference between NAD 27 and North American Datum of 1983 (NAD 83) is too small to show at this scale. The values of the shift between the datums for 7.5-minute intersections are given in USGS Bulletin 1875
 Dashed red lines indicate protected land lines
 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
 ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
 FOR SALE BY U.S. GEOLOGICAL SURVEY,
 P.O. BOX 25286, DENVER, COLORADO, 80225

CONVERSION TABLE	DECLINATION DIAGRAM	ADJOINING MAPS																															
<table border="1"> <tr><th>Meters</th><th>Feet</th></tr> <tr><td>1</td><td>3.2808</td></tr> <tr><td>2</td><td>6.5617</td></tr> <tr><td>3</td><td>9.8425</td></tr> <tr><td>4</td><td>13.1234</td></tr> <tr><td>5</td><td>16.4042</td></tr> <tr><td>6</td><td>19.6851</td></tr> <tr><td>7</td><td>22.9659</td></tr> <tr><td>8</td><td>26.2468</td></tr> <tr><td>9</td><td>29.5276</td></tr> <tr><td>10</td><td>32.8085</td></tr> </table>	Meters	Feet	1	3.2808	2	6.5617	3	9.8425	4	13.1234	5	16.4042	6	19.6851	7	22.9659	8	26.2468	9	29.5276	10	32.8085	<p>1° 38' 11" N 29 MILLS 302 MILLS</p> <p>UTM grid convergence (GN) and 1983 magnetic declination (MD) at center of map Diagram is approximate</p>	<table border="1"> <tr><th>1</th><th>2</th><th>3</th></tr> <tr><td>4</td><td>5</td><td>6</td></tr> <tr><td>7</td><td>8</td><td>9</td></tr> </table> <p>1 McArthur 2 Allurey 3 High Rock Canyon 4 Barry 5 Cerlach 6 Lake Almanor 7 Susanville 8 Kumaiva Peak</p>	1	2	3	4	5	6	7	8	9
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RECEIVED
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 HISTORICAL MAP ARCHIVES

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: protected	
Power transmission line: pipeline	
Dam; dam with lock	
Cemetery; building	
Windmill; water well; spring	
Mine shaft; adit or cave; mine, quarry; grave pit	
Campground; picnic area; U. S. location monument	
Ruins; cliff dwelling	
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, swamp	
Land subject to controlled inundation; woodland	
Scrub; mangrove	
Orchard; vineyard	