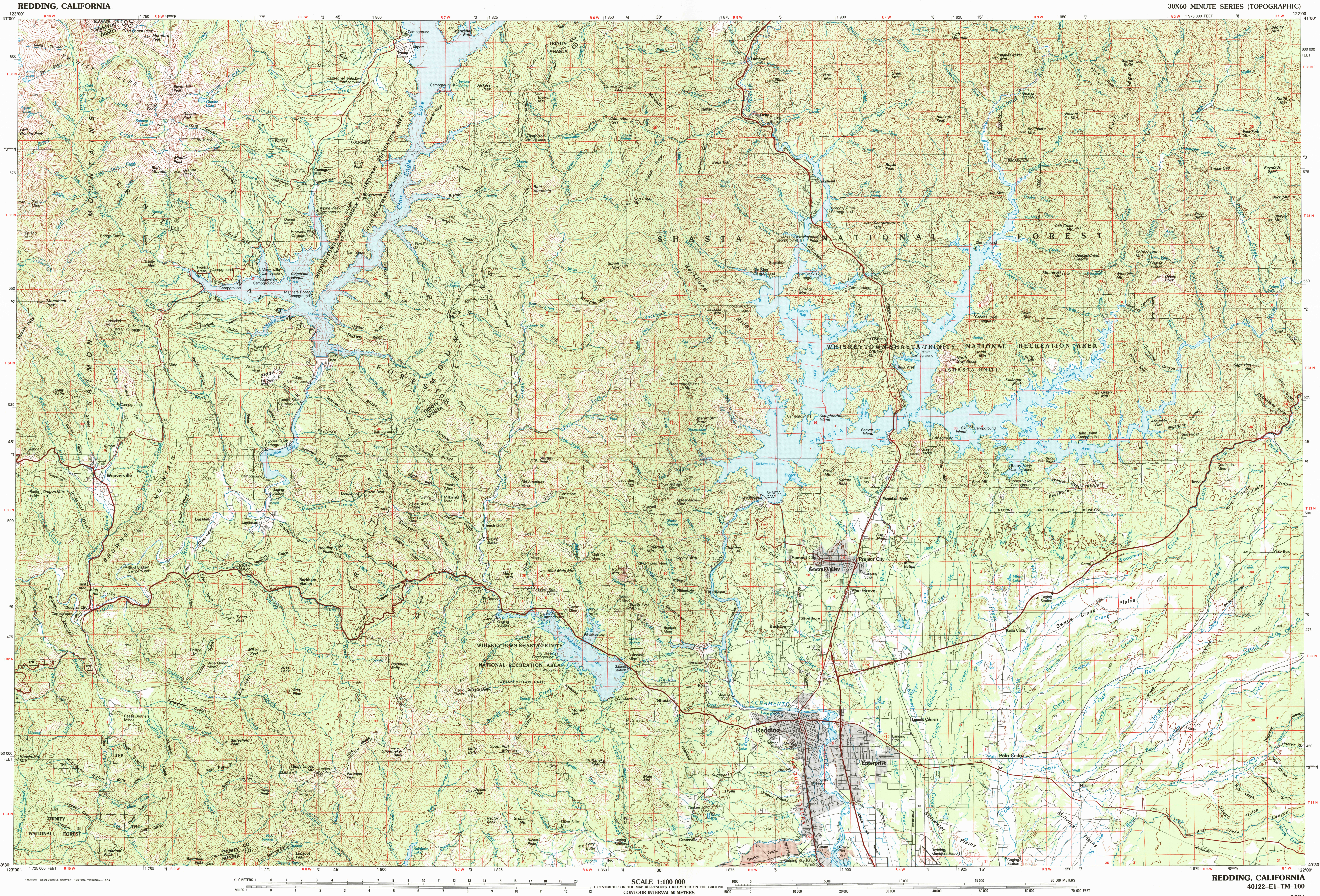
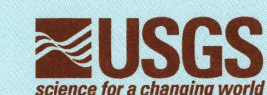






Redding CALIFORNIA

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



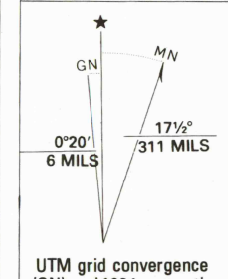
1984

Produced by the United States Geological Survey
Compiled from USGS 1:24 000 and 1:62 500-scale topographic maps dated 1953-1982. Planimetry revised from aerial photographs taken 1978 and other source data. Revised information not field checked. Map edited 1984.
Projection and 10 000-meter grid, zone 10, Universal Transverse Mercator
25 000-foot grid ticks based on California coordinate system, zone 1, 1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 18 meters north and 93 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

FOR SALE BY U.S. GEOLOGICAL SURVEY
P.O. BOX 25286, DENVER, COLORADO, 80225

CONVERSION TABLE	DECLINATION DIAGRAM	ADJOINING MAPS																															
<table><thead><tr><th>Meters</th><th>Feet</th></tr></thead><tbody><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>19.6850</td></tr><tr><td>7</td><td>22.9659</td></tr><tr><td>8</td><td>26.2467</td></tr><tr><td>9</td><td>29.5275</td></tr><tr><td>10</td><td>32.8084</td></tr></tbody></table> To convert meters to feet multiply by 3.2808 To convert feet to meters multiply by 0.3048	Meters	Feet	1	3.2808	2	6.5617	3	9.8425	4	13.1234	5	16.4042	6	19.6850	7	22.9659	8	26.2467	9	29.5275	10	32.8084	 UTM grid convergence (G) and 1984 magnetic declination (M) at center of map Diagram is approximate	<table><thead><tr><th>1</th><th>2</th><th>3</th></tr></thead><tbody><tr><td>4</td><td>5</td><td>6</td></tr><tr><td>7</td><td>8</td><td></td></tr></tbody></table> 1 Hoopa 2 Mount Shasta 3 McArthur 4 Tulelake 5 Burney 6 Garberville 7 Red Bluff 8 Lake Almanor	1	2	3	4	5	6	7	8	
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USGS NHD
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 gauge, narrow gauge
- 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
- Ranga, township, section line, protracted
- Power transmission line: pipeline
- Dam: dam with lock
- Cemetery, building
- Well: water, water well, spring
- Mine shaft: adit or cave, mine, quarry, gravel 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

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A pamphlet describing topographic maps is available on request

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