

Lodi **CALIFORNIA**

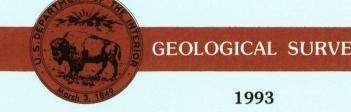
1:100 000-scale metric



38121-A1-TM-100

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 1968–1981. Planimetry revised from aerial photographs taken 1987 and other source data. Revised information not field checked. Map edited 1993.

1927 North American Datum (NAD 27). Projection and 10 000-meter-grid: Universal Transverse Mercator, zone 10 50 000-foot ticks: California coordinate system, zones 2 and 3 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

There may be private inholdings within the boundaries of the National or State reservations shown on this map

CONTOUR INTERVAL 20 METERS
SUPPLEMENTARY CONTOUR INTERVAL 5 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
1	3.2808	GN	_		
2	6.5617	GIN	4		5
3	9.8425				-
4	13.1234		6	7	8
5	16.4042	/ 15½°			
6	19.6850	0°56' / 276 MILS			
7	22.9659	17 MILS			
8	26.2467			l ealdsbu	
9	29.5276			Sacramer	
10	32.8084	/		Placerville	S
To convert meters to feet multiply by 3.2808 To convert feet to meters multiply by 0.3048		UTM grid convergence (GN) and 1993 magnetic declination (MN) at center of map Diagram is approximate	4 Napa 5 San Andreas 6 San Francisco 7 Stockton 8 Oakdale		

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Primary highway, hard surface Secondary highway, hard surface Light duty road, principal street, hard or improved surface _ Other road or street; trail National or State reservation boundary .. Land grant boundary...... U. S. public lands survey: range, township; section Range, township; section line: protracted 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...... Distorted surface: strip mine, lava; sand... Area to be submerged; marsh, swamp

A pamphlet describing topographic maps is available on request