



Produced by the United States Geological Survey
 Derived from imagery taken 1985 and other sources. Photoinspected using imagery taken 1997; no major culture or drainage changes observed. Public Land Survey System and survey control current as of 1986. Boundaries verified 2002.
 North American Datum of 1927 (NAD 27). Projection and 1 000-meter grid: Universal Transverse Mercator, zone 11 10 000-foot ticks: California Coordinate System of 1927 (zone 3).
 North American Datum of 1983 (NAD 83) is shown by dashed corner ticks. The values of the shift between NAD 27 and 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. Where omitted, land lines have not been established.

SCALE 1:24 000

CONTOUR INTERVAL 40 FEET
 NATIONAL GEODETIC VERTICAL DATUM OF 1929
 (TO CONVERT ELEVATIONS TO THE NORTH AMERICAN VERTICAL DATUM OF 1988, ADD 5 FEET)
 TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048

UTM GRID AND 2002 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

ROAD CLASSIFICATION

Primary highway hard surface	Light-duty road, hard or improved surface
Secondary highway hard surface	Unimproved road
Interstate Route	U.S. Route
	State Route

QUADRANGLE LOCATION

1	2	3	1 Yosemite Falls
			2 Tenaya Lake
			3 Vogelsang Peak
4			4 Head Dome
			5 Mount Lodi
			6 Mariposa Grove
6	7	8	7 Sing Peak
			8 Timber Knob

ADJOINING 7.5' QUADRANGLES

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
 FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225
 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

MERCED PEAK, CA
 1997
 NIMA 2159 III NW-SERIES V895