UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

EL PORTAL QUADRANGLE
CALIFORNIA–MARIPOSA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

(ASCENSION MOUNTAIN) (TAMARACK FLAT)

119°52'30" 37°45' 247 000m.E. 248 249 250 50' 251 R. 19 E. R. 20 E. (ACKERSON MOUNTAIN) 253 47'30" 255 2210 000 FEET 256 257 119°45' 37°45'

GROVELAND 35 MI.
CRANE FLAT R.S. 1.6 MI.

4181 000m.N. 4180 4179 4178 4177 4176 4175 4174 4173 4172 4171 4170 4169 4168 000m.N.

450 000 FEET

T. 2 S. 42'30" T. 3 S.

Ranger Sta. MERCED GROVE BIG TREES

Y O S E M I T E

YOSEMITE WILDERNESS

NATIONAL FOREST

S T A N I S L A U S

NATIONAL FOREST

P I N O C H E

RIDGE

SIERRA NATIONAL FOREST

WILD AND SCENIC MERCED RIVER

SCENIC MERCED RIVER

MW&SR

Bull Cr. Ned Gulch Big Grizzly Flat Big Grizzly Creek Ned Creek Trumbull Peak Lookout Dry Canyon Cranberry Gulch Prospects Clearing House Mile 106 Incline Indian Flat Guard Sta Campground Hite Cove Gimsol Ridge Old Moss Mine Trail Coulterville Road Moss Mine Canyon Crane Flat Road Big Oak Flat Road Crane Creek Little Nellie Falls Buena Vista Southfork Big Meadow Foresta Foresta Falls Eagle Peak Rancheria Flat Redbud Picnic Area Aerial Cableway Tram Pigeon Gulch Cold Canyon Moss Creek El Portal Indian Creek Chinquapin Falls Hennes Ridge Barrel Spring Cathewood Saddle Brown Peak Canty Meadow Pinoche Peak Pinoche Trail Zip Creek Hennes Branch

6082 6254 6335 6257 6457 5971 5803 5859 5872 5534 6146 6268 5990 5739 5545 5402 5574 5294 5463 5206 5165 5561 5182 4274 4969 5004 4853 4132 4091 4142 4578 4902 2860 3679 3663 3758 3253 4950 3930 3218 4185 4926 4975 4809 4328 5764 5445 5648 5765

BM 1617 BM 1586 BM 1654 BM 1670 BM 1797 BM 1729 BM 1553 BM 1506 BM 2118 BM 2127 BM 1919 Mile 113 Mile 110 Mile 6

(KINSLEY) (EL CAPITAN) (FELICIANA MTN.) (BUCKINGHAM MTN.) (WAWONA)

MARIPOSA 23 MI.
SOUTH FORK 9 MI.

ARCH ROCK R.S. 1.5 MI.
GOVERNMENT CENTER 12 MI.

5 MI. TO ALL-YEAR HIGHWAY
GOVERNMENT CENTER 11 MI.

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1995

Produced by the United States Geological Survey

Control by USGS and NOS/NOAA

Compiled from imagery taken 1945. Photoinspected using imagery dated 1992; no major culture or drainage changes observed. PLSS and survey control current as of 1947
Boundaries and names revised 1994

North American Datum of (NAD 27). Projection and 10 000-foot ticks: California Coordinate System, zone 3 (Lambert Conformal Conic)
Blue 1000-meter Universal Transverse Mercator ticks, zone 11

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, or are omitted because of insufficient data

GN MN 1°43' 31 MILS 15° 267 MILS

UTM GRID AND 1994 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 50 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

CALIF
QUADRANGLE LOCATION

Revisions shown in purple compiled from aerial photographs taken 1978 and other source data. This information not field checked. Map edited 1981

ROAD CLASSIFICATION

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

EL PORTAL, CA
37119-F7-TF-024

1992

PHOTOREVISED 1981

DMA 2059 III NE-SERIES V895