UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF CALIFORNIA
DEPARTMENT OF WATER RESOURCES

MILLERTON LAKE EAST QUADRANGLE
CALIFORNIA
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 MILLERTON LAKE 15' QUADRANGLE

2058 II NW (O'NEALS)
2058 II NE (NORTH FORK)
2158 III (SHAVER LAKE) 1:62 500
2058 II SW (MILLERTON LAKE WEST)
2057 I NW (FRIANT)
2057 I NE (ACADEMY)
2157 IV NW (HUMPHREYS STATION)

119°37'30" 37°07'30" 119°30' 37°00' 32'30" 35' 2'30"
2 260 000 FEET (3) 1 850 000 FEET (4) 650 000 FEET (4) 220 000 FEET (3) 190 000 FEET (3) 610 000 FEET (4) 1 820 000 FEET (4) 2 290 000 FEET (3)
267 000m E. 268 269 270 271 272 273 274 275 276 000m E. 277
4111 000m N. 4111 4110 4109 4108 4107 4106 4105 4104 4103 4102 4101 4100 4099 4098 000m N.
T. 9 S. T. 10 S. T. 11 S. R 22 E. R 23 E.

Hideaway Ranch
Gravel Pit
Radio Facility
Rock Mtn
Landing Strip
Kerckhoff Powerhouse
Penstock
Mile 288
Mile 285
Mile 280
Mile 277
Hewitt Valley
Gaging Station
Crook Mtn
Prospects
Temperance Flat
Sullivan Mine
Squaw Leap
Big Sandy Creek
Little Sandy Creek
Marshall Hill
Marshall Station
Hurley Fire Control Station
Auberry Cemetery
Auberry Sch
Prather
Well
Table Mountain
Corlew Mountain
Winchell Creek
Little Dry Creek
North Fork
Spring
BM 2238
BM 1225
BM 1123
BM 1423
BM 1696
BM 993

FRESNO CO
MADERA CO

SAN JOAQUIN RIVER
MILLERTON LAKE
STATE RECREATION AREA
SPILLWAY ELEV 360
MILLERTON LAKE RECREATION AREA

SIERRA NATIONAL FOREST

KENNEDY TABLE
RENNEDY TABLE
AUBERRY VALLEY

JEEP TRAIL
TRAIL
JEEP
TR
PRIVATE
ROAD
POWERHOUSE
FERRY
SMALLEY
CANAL
WELLBARN
MEDFORD
CALKINS
FRAZIER
MORGAN
CANYON
RD

O'NEALS 6 MI.
YOSEMITE FORKS (CALIF. 41) 26 MI.
NORTH FORK 10 MI.
NEW AUBERRY 0.3 MI.
SHAVER LAKE HTS. 20 MI.
AUBERRY 3 MI.
TOLLHOUSE 8 MI.
CLOVIS 19 MI.
FRESNO 29 MI.
4.3 MI. TO CALIF. 168
(SHAVER LAKE) 1:62 500

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1963. Field checked 1965
Underwater contours by Madera Irrigation District

Polyconic projection. 1927 North American datum
10,000-foot grids based on California coordinate system, zones 4 and 3
1000-meter Universal Transverse Mercator grid ticks, zone 11, shown in blue

To place on the predicted North American Datum 1983, move the projection lines 9 meters north and 87 meters east as shown by dashed corner ticks

Areas covered by dashed light-blue pattern are subject to controlled inundation

GN MN
1°33' 27 MILS
16° 284 MILS
UTM GRID AND 1981 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 20 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
Medium-duty Light-duty
Unimproved dirt

MILLERTON LAKE EAST, CALIF.
SE/4 MILLERTON LAKE 15' QUADRANGLE
N3700—W11930/7.5

1965
PHOTOREVISED 1981
DMA 2058 II SE—SERIES V895

MAR 27 1981
2250

USGS - Historical File
National Mapping Div.

● INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1981