U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

The National Map US Topo

MINERAL QUADRANGLE
CALIFORNIA - TEHAMA COUNTY
7.5-MINUTE SERIES

-121.6250° 40.3750° 617000mE -121.5000° 40.3750° 4470000mN 40.2500° 4457000mN -121.6250° -121.5000° 40.2500° 617000mE

LASSEN VOLCANIC NATIONAL PARK
LASSEN NATIONAL FOREST
Morgan Springs
Little Round Valley
Doe Mtn
Mill Creek
Mill Creek Plateau
Morgan Mtn
Battle Creek Meadows
Ski Hill
Mineral Summit
Jones Valley
Hole in the Ground
Pear Lake
Turner Mtn
Belfast Meadows
Tamarack Spring
Big Bend
Rock Gulch Cr
Martin Cr
Nursery Cr
Summit Cr
White Sulphur Spring
S Fork Battle Cr
Mill Cr
Slate Cr
Forked Cr
McCarty Cr
S Fork Antelope Cr
Gunbarrel Cr
MINERAL VIOLA HWY(DR17/FH170)
CONARD GROVE LOOP
ASPEN LN W
WHITE FIR LN
CA 36
CA 36/89
CA 89 (FAP)
CA 172
TURNER MTN LOOP
JONES VALLEY
BIG BEND
DEAD END SPUR

Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid:Universal Transverse Mercator, Zone 10T

This map is not a legal document. Boundaries may be generalized for this map scale. Private lands within government reservations may not be shown. Obtain permission before entering private lands.

Imagery.....NAIP, July 2020 - July 2020
Roads..... U.S. Census Bureau, 2016 - 2018
Roads within US Forest Service Lands.....FSTopo Data with limited Forest Service updates, 2017
Names.....GNIS, 1981 - 2021
Hydrography.....National Hydrography Dataset, 2003 - 2019
Contours.....National Elevation Dataset, 2021
Boundaries.....Multiple sources; see metadata file 2017 - 2021
Public Land Survey System.....BLM, 2020
Wetlands.....FWS National Wetlands Inventory 1981 - 1981

GN MN 13°51′ 246 MILS 0°56′ 17 MILS
UTM GRID AND 2019 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000 - m Square ID
FK
Grid Zone Designation 10T

SCALE 1:24 000
1 0.5 0 KILOMETERS 1 2
1000 500 0 METERS 1000 2000
1 0.5 0 MILES 1
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000 FEET

CONTOUR INTERVAL 40 FEET
NORTH AMERICAN VERTICAL DATUM OF 1988

This map was produced to conform with the National Geospatial Program US Topo Product Standard.

CALIFORNIA
QUADRANGLE LOCATION

1	2	3
4		5
6	7	8

ADJOINING QUADRANGLES

1 Grays Peak
2 Lassen Peak
3 Reading Peak
4 Lyonsville
5 Childs Meadows
6 Barkley Mountain
7 Onion Butte
8 Humboldt Peak

ROAD CLASSIFICATION

Expressway
Secondary Hwy
Ramp
Local Connector
Local Road
4WD
Interstate Route
US Route
State Route
FS Primary Route
FS Passenger Route
FS High Clearance Route

Check with local Forest Service unit for current travel conditions and restrictions.

MINERAL, CA
2022

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