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

U.S. DEPARTMENT OF AGRICULTURE
FOREST SERVICE

# WATERMAN MOUNTAIN QUADRANGLE
CALIFORNIA-LOS ANGELES CO.
7.5-MINUTE SERIES (TOPOGRAPHIC)




Produced by the United States Geological Survey 1959
Revision by USDA Forest Service 1995

Topography compiled 1957. Planimetry derived from imagery taken 1993 and other sources. Public Land Survey System and survey control current as of 1995

North American Datum of 1927 (NAD 27). Projection and 10 000-foot ticks: California coordinate system, zones 7 and 5 (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

Non-National Forest System lands within the National Forest
Inholdings may exist in other National or State reservations

This map is not a legal land line or ownership document. Public lands are subject to change and leasing, and may have access restrictions; check with local offices. Obtain permission before entering private lands

GN MN
0°32' 9 MILS
14° 249 MILS
UTM GRID AND 1998 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
MILES: 1 .5 0 1
FEET: 1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000
KILOMETERS: 1 .5 0 1 2
METERS: 1000 0 1000 2000

CONTOUR INTERVAL 40 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048

CA
QUADRANGLE LOCATION

| | | |
|---|---|---|
| 1 | 2 | 3 |
| 4 | | 5 |
| 6 | 7 | 8 |

1 Pacifico Mountain
2 Juniper Hills
3 Valyermo
4 Chilao Flat
5 Crystal Lake
6 Mount Wilson
7 Azusa
8 Glendora

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

INTERIOR-GEOLOGICAL SURVEY, RESTON VIRGINIA-1999

## HIGHWAYS AND ROADS

Interstate ........ 5
U. S. ........ 101
State ........ 79
County ........ 6
National Forest, suitable for passenger cars ........ 105 61
National Forest, suitable for high clearance vehicles ........ 105
National Forest Trail ........ 384

Primary highway ........
Secondary highway ........
Light-duty road
Composition: Unspecified ........
Paved ........
Gravel ........
Dirt ........
Unimproved; 4 wheel drive ........ 4WD
Trail ........
Gate ........

# WATERMAN MOUNTAIN, CA
1995

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