



Produced by the United States Geological Survey
in cooperation with National Imagery and
Mapping Agency
Topography compiled 1954. Planimetry derived from imagery
taken 1955. Survey control current as of 1957.
North American Datum of 1983 (NAD 83). Projection and
1 000-meter grid: Universal Transverse Mercator, zone 5
10 000-foot ticks: Hawaii Coordinate System of 1983 (zone 1)
Old Hawaiian Datum is shown by dashed corner ticks.
The values of the shift between Old Hawaiian Datum
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.

UTM GRID AND 1998 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET
0° 58' 17" N
178 MILES

SCALE 1:24 000
1 000 000 0.5 0 0.5 1 1.5 2
KILOMETERS
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
FEET
CONTOUR INTERVAL 40 FEET
DATUM IS MEAN SEA LEVEL
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048
THE MEAN RANGE OF TIDE IS APPROXIMATELY 1 FOOT

QUADRANGLE LOCATION
HAWAII
HAWAII

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

ADJOINING 7.5 QUADRANGLE NAMES
1 2 3
4 5 6
7 8 9
1 Makua
2 Kapaemahu
3 Kapaemahu
4 Kapaemahu
5 Kapaemahu
6 Kapaemahu
7 Kapaemahu

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HISTORICAL MAP ARCHIVES

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