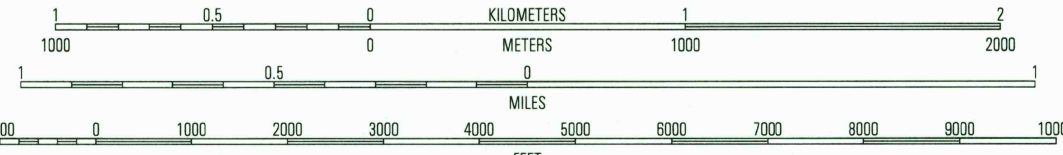


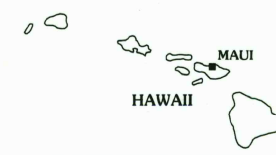


Produced by the United States Geological Survey
in cooperation with National Imagery and
Mapping Agency
Topography compiled 1950. Planimetry derived from imagery
taken 1997 and other sources. Survey control current as of
1954
North American Datum of 1983 (NAD 83). Projection and
1 000-meter grid: Universal Transverse Mercator, zone 4.
10 000-foot ticks: Hawaii Coordinate System of 1983 (zone 2)
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 1999 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET



CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048
THE MEAN RANGE OF TIDE IS APPROXIMATELY 2 FEET



1	2	3
4	5	6
7	8	9

ROAD CLASSIFICATION
Primary highway
hard surface
Secondary highway
hard surface
Unimproved road
Interstate Route
U.S. Route
State Route

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JUN 3 0 1999
HISTORICAL MAP ARCHIVES

PAIA, HI

1997
NIMA 5719 IV NW-SERIES W833
NIMA 5719 IV SW-SERIES W833

