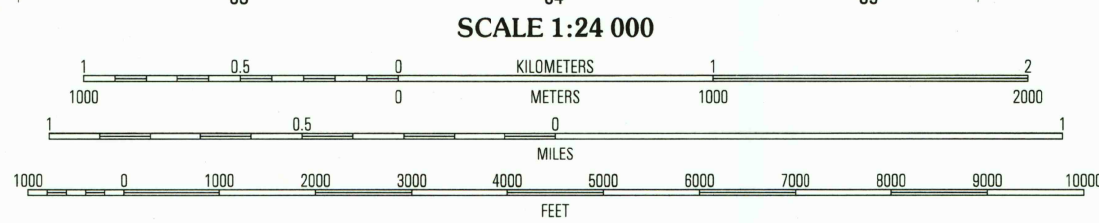




Produced by the United States Geological Survey  
in cooperation with National Imagery and  
Mapping Agency  
Topography compiled 1950. Planimetry derived from imagery  
taken 1992 and other sources. Survey control current as of  
1997  
North American Datum of 1983 (NAD 83). Projection and  
1 000-meter 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 40 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



QUADRANGLE LOCATION

1	2	3	4	5	6	7	8

ADJOINING 7.5 QUADRANGLE NAMES

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

RECEIVED  
JUN 30 1999  
USGS WFO  
HISTORICAL MAP ARCHIVES

**HAIKU, HI**  
1992

NIMA 5719 IV NE-SERIES W833  
NIMA 5719 IV SE-SERIES W833



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