

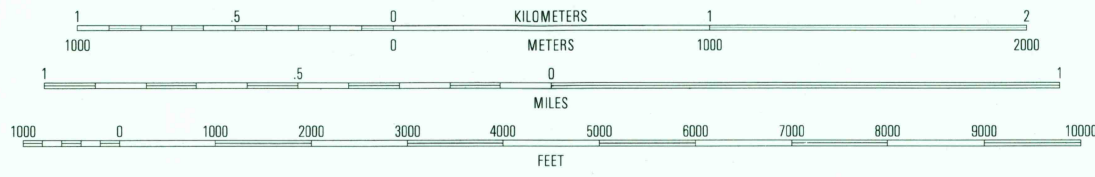
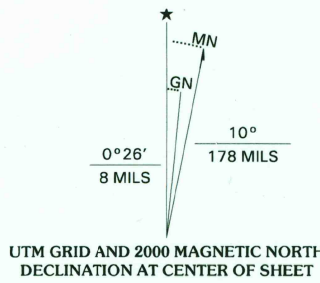


U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

KAHANA QUADRANGLE
HAWAII-HONOLULU CO.
7.5-MINUTE SERIES (TOPOGRAPHIC)



Produced by the United States Geological Survey
Topography compiled 1951. Planimetry derived from imagery taken 1978 and other sources. Photoinspected using imagery taken 1992; no major culture or drainage changes observed. Survey control current as of 1981. Boundaries revised 2000.
North American Datum of 1983 (NAD 83). Projection and 1000-meter grid: Universal Transverse Mercator, zone 4 10 000-foot ticks: Hawaii Coordinate System of 1983 (zone 3).
Old Hawaiian Datum is shown by dashed corner ticks. The values of the shift between NAD 83 and Old Hawaiian Datum 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.



CONTOUR INTERVAL 40 FEET
SUPPLEMENTARY CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL
THE MEAN RANGE OF TIDE IS APPROXIMATELY 2 FEET
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048



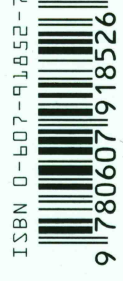
ROAD CLASSIFICATION
Primary highway hard surface
Secondary highway hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route
U.S. Route
State Route

1	2	3
4	5	6
7	8	9

1 Kahuku
2 Hanalei
3 Hanalei
4 Hanalei
5 Waipahu
6 Waipahu
7 Kaneohe
8 Mokuauia Point

RECEIVED
FEB 28 2001
HISTORICAL MAP ARCHIVES

KAHANA, HI
1992
NIMA 5421 III SE-SERIES W833



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