

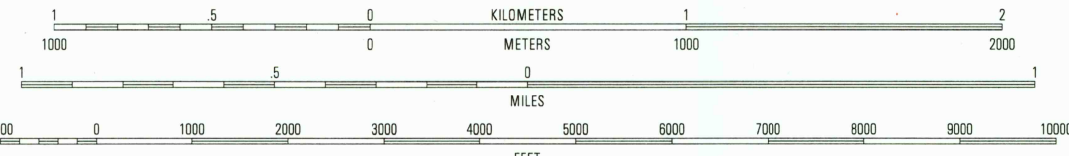
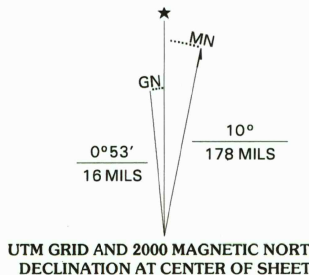


U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

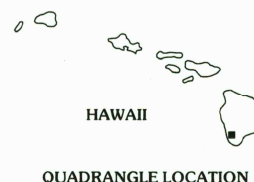
ĀLIKA CONE QUADRANGLE
HAWAII-HAWAII CO.
7.5-MINUTE SERIES (TOPOGRAPHIC)



Produced by the United States Geological Survey
Topography compiled 1954. Planimetry derived from imagery taken 1977 and other sources. Photomapped using imagery taken 1995; no major culture or drainage changes observed. Survey control current as of 1980. Boundaries verified 2000
North American Datum of 1983 (NAD 83). Projection and 1000-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 NAD 83 and Old Hawaiian Datum for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software
This map lies within an unstable volcanic area
Entire area lies within the Kaʻū District



CONTOUR INTERVAL 40 FEET
DATUM IS MEAN SEA LEVEL
TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048



QUADRANGLE LOCATION

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

1	2	3	1 Kaunene
4	5	2 Sulphur Cone	3 Mauna Loa
6	7	4 Puʻupohakua	5 Puʻuʻākinikini
	8	6 Puʻu	7 Puʻuʻākinikini
		8 Punaluʻu	

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SEP 30 2000

ĀLIKA CONE, HI
1995

NIMA 58161 SW-SERIES W833

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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

