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

The National Map US Topo

AHUMOA QUADRANGLE
HAWAII-HAWAII CO.
7.5-MINUTE SERIES

1 640 000 FEET

155°37'30" 155°30' 19°52'30" 19°45' 35' 32'30" 50' 47'30"

2126000mE 2127 2128 2129 2130 2131 2132 2133 2134 2135 2136 2137 2137000mE

2199000mN 2198 2197 2196 2195 2194 2193 2192 2191 2190 2189 2188 2187 2186000mN

370 000 FEET

340 000 FEET

1 600 000 FEET

Kemole Gulch
Puu Nana
Puʻunanaha
Kamakoa Gulch
Puʻuʻaiʻākala
Puʻulāʻau
ʻAuwaiakeakua
Waikiʻi Gulch
Island of Hawaiʻi
Nau
Puʻuʻulaʻula
Ahumoa
Puʻumanaʻo
Puʻuokau
Puʻuokauha
Popoo Gulch
Puʻukoko
Puʻumaʻau
POHAKULOA TRAINING AREA
Puʻukea
Keʻāmuku Lava Flow
Bradshaw Army Airfield
Pōhakuloa Camp
Puʻupōhakuloa
MAUNA KEA LOOP
Pōhakuloa Gulch
Hopukani Springs
Waihū Spring
Lilo'e Spring

Produced by the United States Geological Survey
North American Datum of 1983 (NAD83)
World Geodetic System of 1984 (WGS84). Projection and
1 000-meter grid: Universal Transverse Mercator, Zone 05Q
10 000-foot ticks: Hawaii Coordinate System of 1983 (zone 1)

Imagery.....Digital Globe, ©January 2011
Roads.....©2006-2012 TomTom
Names.....GNIS, 2012
Hydrography.....National Hydrography Dataset, 2011
Contours.....National Elevation Dataset, 2000
Boundaries.....Census, IBWC, IBC, USGS, 1972 - 2012

MN 9° 40' 172 MILS
GN 0° 52' 15 MILS
UTM GRID AND 2013 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

U.S. National Grid
100,000-m Square ID
KB
Grid Zone Designation
05Q

SCALE 1:24 000

1 0.5 0 KILOMETERS 1 2
1000 500 0 METERS 1000 2000
1 0.5 0 1
MILES
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
FEET

CONTOUR INTERVAL 40 FEET
DATUM IS LOCAL MEAN SEA LEVEL

This map was produced to conform with the
National Geospatial Program US Topo Product Standard, 2011.
A metadata file associated with this product is draft version 0.6.11

HAWAII

QUADRANGLE LOCATION

Nohonaohae	Makahalau	ʻUmikoa
Keʻāmuku	Ahumoa	Mauna Kea
Nāʻōhuleʻehua	Puʻukoli	Puʻuʻōʻō

ADJOINING 7.5 QUADRANGLES

ROAD CLASSIFICATION

Expressway	Local Connector
Secondary Hwy	Local Road
Ramp	4WD

Interstate Route US Route State Route

AHUMOA, HI
2013

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