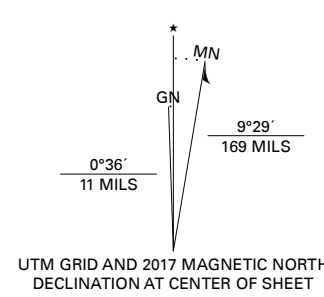


**Produced by the United States Geological Survey**

North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84). Projection and  
1 000-meter grid; Universal Transverse Mercator, Zone 5Q  
This map is not a legal document. Boundaries may be  
generalized for this map scale. Private lands within government  
reservations may not be shown. Obtain permission before  
entering private lands.  
Imagery.....NAIP, June 2014  
Roads.....U.S. Census Bureau, 2017  
Names.....GNIS, 1981 - 2016  
Hydrography.....National Hydrography Dataset, 2001 - 2004  
Contours.....National Elevation Dataset, 2000  
Boundaries.....Multiple sources; see metadata file 2014 - 2016  
Wetlands.....FWS National Wetlands Inventory Not Available



CONTOUR INTERVAL 20 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 0.6.18



|   |   |                 |
|---|---|-----------------|
| 1 | 2 | 1 Pahoa North   |
| 3 | 4 | 2 Kapoho OE N   |
|   |   | 3 Pahoa South   |
|   |   | 4 Kalapana OE E |

ADJOINING QUADRANGLES

| ROAD CLASSIFICATION |                  |
|---------------------|------------------|
|                     | Expressway       |
|                     | Secondary Hwy    |
|                     | Ramp             |
|                     | Interstate Route |
|                     | US Route         |
|                     | State Route      |
|                     | Local Connector  |
|                     | Local Road       |
|                     | 4WD              |

