

Layer Name: Moisture Zones
File Name: moisture_zones
Layer Type: Polygon
Status: Complete
Geog. Extent: Main Hawaiian Islands
Projection: Universal Transverse Mercator, Zone 4 (Meters)
Datum: NAD 83 HARN

Please note - if you are using data in the [State's web services](#) or downloading from the [State's geoportal](#), the data is served and exported in WGS84 coordinates, although it is stored internally in UTM coordinates.

Description: This map represents the distribution of seven moisture zones for the main Hawaiian Islands. The maps were produced as part of a species range modeling effort for the Hawaiian flora. Details on methodology and related products can be found in: Price, J. P., J. D. Jacobi, S. M. Gon, III, D. Matsuwaki, L. Mehrhoff, W. L. Wagner, M. Lucas, and B. Rowe. 2012, Mapping plant species ranges in the Hawaiian Islands-Developing a methodology and associated GIS layers. U.S. Geological Survey Open File Report OFR 2012-1192, Reston, VA.

Source: Provided to Statewide GIS Program by James Jacobi, USGS, Pacific Region. Original data can be found at <https://www.sciencebase.gov/catalog/item/57a902e8e4b05e859bdf3c83>.

For more information about this dataset, including inventory of updates and changes to the layer, please refer to [full metadata](#).

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