

Layer Name: Ocean\_Depth

Data Type: Polygon (shapefile)

Geog. Extent: State of Hawaii

Projection: Universal Trans Mercator, Zone 4 (Meters)

Datum: NAD 83

Description: Polygons showing depth, in meters, in intervals of 1000 meters

Source: ESRI Hawaii Office, August, 2009.

History: Provided to OP GIS Program by ESRI Hawaii Office staff, August, 2009. ESRI staff received data several years ago, original source unknown. Layer is meant primarily as a drawing/background/graphic layer.

OP staff compared layer with NOS bathymetric survey points in 2010, and found data to be accurate for its purpose.

Attributes: Polygon Features:

Depth: Highest Depth in Meters of Polygon (e.g., Depth = 1000 portrays a depth of 0-1000 Meters, Depth = 2000 portrays Depth from 1001 to 2000, etc.)

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