

Layer Name: Watersheds - (DAR)
File Name: watersheds_dar
Layer Type: Polygon
Status: Complete
Geog. Extent: Main Hawaiian Islands
Projection: Universal Trans Mercator, Zone 4 (Meters)
Datum: NAD 83 HARN
Description: Surface water hydrologic unit boundaries for hydrologic water catchment for the main Hawaiian Islands (excluding Kahoolawe) – DAR’s Version
Source: State of Hawaii, Department of Land and Natural Resources, Division of Aquatic Resources (DAR)
History: Created/updated by DAR for use in the State’s [Watershed Atlas](#) (~ 2005/2006).
Original: State Definition and Delineation of Watersheds, Office of State Planning, prepared by GDSI, 1995.
Update: Refinement of Hawaii Watershed Delineations, USDA Natural Resources Conservation Service, prepared by GDSI, 1999.
DAR version of watersheds provided to Statewide GIS Program, August, 2020.

Attributes: Polygons:

Watershed_ID: Watershed ID
Name: Watershed name
Lat: Latitude of the mouth of the primary perennial stream of the watershed
Long: Longitude of the mouth of the primary perennial stream of the watershed
Shape_Length: Length of the perimeter of the watershed in meters, as calculated by the GIS
Shape_Area: Area of watershed in square meters, as calculated by the GIS

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