

Layer Name: Hawaii Department of Health (DOH) Water Quality Monitoring Sites

File Name: WQM\_Sites

Layer Type: Point

Status: Complete

Geographic Extent: Islands of Hawaii, Kauai, Maui, and Oahu

Projection: Universal Transverse Mercator, Zone 4 (Meters)

Datum: NAD 1983 HARN

Description: This data shows the location of water quality monitoring sites used by the Hawaii Department of Health's Clean Water Branch.

Source: State of Hawaii, DOH, Environmental Planning Office, 2017

History: Data points received from State Department of Health in an excel file. Geocoded to GIS format by Office of Planning using ArcGIS in WGS84 GCS, projected to UTM Zone 4, NAD83.

Attributes:

Points:	
Shape	Point feature
Identifier	Sampling Site Identification Number
Name	Sampling Site Name
Island	Island
Latitude	Geographic Y-Coordinate in Decimal Degrees
Longitude	Geographic X-Coordinate in Decimal Degrees
F2016_Tier	Frequency of Sampling
	Tier 1: Sampled once per week unless there is a circumstance that requires subsequent sampling the next day
	Tier 2: Monitoring may occur as resources permit on a limited number of Tier 2 beaches
	Tier 3: Tier 3 beaches are not routinely monitored

Contact: Hawaii Statewide GIS Program  
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