

Layer Name: Marine Managed Areas (DAR)  
File Name: MMA\_DAR  
Layer Type: Polygon  
Status: Will be updated as needed by DAR  
Geog. Extent: Main Hawaiian Islands  
Projection: Universal Transverse Mercator, Zone 4 (Meters), 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.*

Abstract: Marine Managed Areas (MMAs) in the Main Hawaiian Islands **as of June, 2019**. This is not a comprehensive layer/listing of all fishing regulations.

Fishing and other activities may be restricted in other areas of the State under the jurisdiction of other divisions of the Department of Land and Natural Resources and other governmental agencies. Some of these areas include:

Department of Land and Natural Resources – in addition to the areas shown, Waimanu Estuarine Sanctuary, Hawai'i; Alaka'i Wilderness Preserve, Kaua'i; Kanaha Pond Wildlife Sanctuary, Maui; Hawai'i State Seabird Sanctuary (various statewide islands and islets); Small boat harbor facilities.

Department of Transportation – Commercial harbor facilities.

U.S. Fish and Wildlife Service – National Wildlife Refuge areas.

*This data is intended for informational purposes and not for legal or navigational use. Data represent best efforts to ensure accuracy but data are as is with no expressed warranty of any kind.*

Source: This map was created for the Department of Land and Natural Resources, Division of Aquatic Resources, by the Hawai'i Coral Reef Initiative (HCRI) spatial analyst staff. **Updated by HCRI and DAR, Mar. 2018; June 2019.** Spatial boundaries were developed from several sources (listed below) and updated using additional information from DAR.

- 1) DAR website: <http://dlnr.hawaii.gov/dar/marine-managed-areas/about-marine-managed-areas/>
- 2) Shapefiles from Randy Honebrink of DAR
- 3) Geodatabase of marine protected areas from the Ocean Tipping Points (OTP) project provided by Joey Lecky (April 6, 2016)
- 4) Shapefile downloaded from the Anthropocene Institute: <http://anthropoceneinstitute.com/data>

For more information about this dataset, please contact the [Division of Aquatic Resources](#).

**Attributes:****Polygons:**

Site_Label:	Full name of site, including diacritical marks
Site_Name:	Abbreviated name of site, without diacritical marks
URL:	Link to the site's specific page on the DAR website
Legislation:	Title of the regulations (HAR, HRS)
HAR_link:	Link to the Hawai'i Administrative Rules pertaining to the site
Statute_link:	Link to the Hawai'i Revised Statutes pertaining to the site, if applicable
MMA_type:	Type of MMA:
	CBFA: Community Based Fishing Area
	FMA: Fisheries Management Area
	FRA: Fish Replenishment Area
	FRA/NRA Fish Replenishment Area / Netting Restricted Area
	MLCD: Marine Life Conservation District
	MR: Marine Reserve
	NRA: Netting Restricted Area
	Other: Other Marine Managed Area Type
	Statutory: Statutory
MMA_Designation:	MMA Designation
Location:	Description of the location of the MMA
Permitted:	Activities that are allowed; copied from the DAR website
Prohibited:	Activities that are not allowed; copied from the DAR website
Exceptions_and_Permits:	Exceptions and Permits related to the MMA as described in the administrative rule
Penalty:	Applicable penalties for violating the rules related to the MMA as described in the administrative rule
Additional_Information:	Additional Information about the MMA
Shape_Length:	Perimeter of polygon, in meters, calculated by the GIS
Shape_Area:	Area of polygon, in square meters, calculated by the GIS

Contact: Statewide GIS Program, Office of Planning, State of Hawaii  
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