

Layer Name: Streams with riparian resources (from 1990 Hawaii Stream Assessment)

File Name: strmsrip

Layer Type: Line

Status: Complete

Geog. Extent: Islands of Oahu, Molokai, Kauai and Hawaii

Projection: Universal Trans Mercator, Zone 4 (Meters)

Datum: NAD 83 HARN

Description: Streams identified by the Hawaii Stream assessment as having significant riparian resources

Source: Unknown

History: Created as part of the Hawaii Stream Assessment (HSA), a cooperative project between the State of Hawaii and the National Park Service. Stream geography was derived from USGS DLGs. For more information on the HSA, contact the Commission on Water Resource Management, Department of Land and Natural Resources, P.O. Box 621, Honolulu, HI 96809. Also refer to the following publication:
https://files.hawaii.gov/dlnr/cwrm/publishedreports/R84_HSA.pdf.

Attributes: Lines:

CODE	HSA Stream Code
STREAM	Stream Name
RANK	Stream Rank
DETPLANTS	Detrimental Plants
DETANIMALS	Detrimental Animals
TOTDET	Total number of detrimental plants and animals
NATIVE	Percentage (to the nearest 10%) of the length of the main course of a stream that passes through a native forest
PROTECTED	Whether or not stream is protected
RECOVHAB	Presence of recovery habitat
BIRDS	Number of rare birds
PLANTS	Number of rare plants

(See attribute code values on next page)

ATTRIBUTE Values:

RANK:	Definition:
O	Outstanding
S	Superior
U	Unknown
DETPLANTS:	Definition:
C	California Grass
H	Hau
M	Mangrove
DETANIMALS:	Definition:
P	Pigs
A	Axis Deer
R	Red Tailed Deer
G	Goats
M	Mouflan
PROTECTED:	Definition:
0	Not protected or unknown
1	Protected
RECOVHAB:	Definition:
0	No or unknown
2	Presence of recovery habitat

Contact: Statewide GIS Program
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