

The Nationwide Rivers Inventory 20 Segments for the State of Hawaii

Reference Source: <http://www.nps.gov/nrcr/programs/rtca/nri/> Note: Outstanding Resource Values (ORVs) Definitions at List Bottom

For More Information Contact: **Steve Bowes**, NPS RTCA, 1111 Jackson Street, Suite 700, Oakland, CA 94607
510-817-1451

River	County	Reach	Length (miles)	Year Listed/Updated	Potential Classification	ORVs	Description	Other States
'Ohe'o Gulch Stream	Maui	Entire segment within Haleakala National Park	1	1993	W, S, R	S, W, C	Has high quality natural and cultural values.	
Halawa Stream	Maui (On Molokai)	Mouth to source	3	1982		S	See Halawa Stream Comments	

Halawa Stream Comments: This scenic stream flows over Moaula Falls through the broad Halawa Valley, and into an estuary before emptying into Halawa Bay.

Hanakapiai Stream	Kauai	Mouth to source	4	1982		S, R	See Hanakapiai Stream Comments1	
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Hanakapiai Stream Comments1: Flows though a large valley with spectacular waterfalls and a broad sandy beach at the stream mouth. Popular stream for hiking and camping on the Na Pali coast.

Hanakapiai Stream	Kauai	From mouth to source.	3	1982/ 1995	W	F	See Hanakapiai Stream Comments2	
<u>Hanakapiai Stream Comments2:</u> Aquatic-Excellent habitat for native aquatic species. Presence of candidate endangered species 'Lentipes concolor'. Diverse population of sensitive native aquatic species. Evidence of spawning by native amphidromous fish species.								
Hanakoa Stream	Kauai	From mouth to source.	0	1995	W	F	See Hanakoa Stream Comments	
Hanakoa Stream Comments: Aquatic-Diverse population of sensitive native aquatic species. Presence of candidate endangered species 'Lentipes concolor'. Actual mileage is 0.47 miles.								
Hanalei River	Kauai	Mouth to source	14	1982		S, F, W, C, O	See Hanalei River Comments	
<u>Hanalei River Comments:</u> Extremely photogenic stream displaying historic taro agricultural practices within the Hanalei National Wildlife Refuge. Possesses an important estuary with outstanding fishery values.								
Hanawi Stream	Maui	Mouth to source including the two major source tributaries	9	1982		S, W	See Hanawi Stream Comments	
<u>Hanawi Stream Comments:</u> Scenic stream flowing through an undeveloped dense forest and over several waterfalls (one drops more than 150 feet). May be the most pristine stream left in the State with cold, clear, spring-fed water and a great diversity of native stream fauna.								
Honolewa Stream	Maui	From mouth to source.	0	1995	W	F	See Honolewa Stream Comments	
<u>Honolewa Stream Comments:</u> Aquatic-Diverse population of sensitive native aquatic species. Presence of candidate endangered species 'Lentipes concolor'.								

Honolii Stream	Hawaii	From mouth to source, including tributaries.	18	1995	S	S, F	See Honolii Stream Comments	
<u>Honolii Stream Comments:</u> Aquatic-Diverse population of sensitive native aquatic species. Presence of candidate endangered species 'Lentipes concolor'.								
Honomu Stream	Hawaii	From mouth to source.	6	1995	S	F	See Honomu Stream Comments	
<u>Honomu Stream Comments:</u> Aquatic-Diverse population of sensitive native aquatic species. Presence of candidate endangered species 'Lentipes concolor'.								
Kaawalii Stream	Hawaii	From mouth to source.	6	1995	S	F	See Kaawalii Stream Comments	
<u>Kaawalii Stream Comments:</u> Aquatic-Diverse population of sensitive native aquatic species. Presence of candidate endangered species 'Lentipes concolor'.								
Kahakuloa Stream	Maui	Mouth to source	5	1982		F, C	See Kahakuloa Stream Comments	
<u>Kahakuloa Stream Comments:</u> Representative primitive stream of West Maui; one of only two streams on West Maui that harbors populations of indigenous aquatic animals. Watershed and stream are being utilized in traditional Hawaiian agricultural and fisheries practices.								
Kahana Stream	Honolulu (On Oahu)	Mouth to source	6	1982		S, H, O	See Kahana Stream Comments	
<u>Kahana Stream Comments:</u> One of the largest streams on the island of Oahu, yet it is still relatively undeveloped. Possess one of the few well-defined and undeveloped estuaries in the State of Hawaii. Community along lower reaches still retains historic character, and the State has advanced plans to incorporate it into a state park and cultural interpretation center.								

River	County	Reach	Length (miles)	Year Listed/	Potential Classification	ORVs	Description	Other States
Kaiwilahilahi Stream	Hawaii	From mouth to source.	6	1995	S	F	See Kaiwilahilahi Stream Comments	
<u>Kaiwilahilahi Stream Comments:</u> Aquatic-Presence of candidate endangered species 'Lentipes concolor'.								
Kalalau Stream	Kauai	Mouth to source	2	1982		S	See Kalalau Stream Comments	
<u>Kalalau Stream Comments:</u> Outstanding scenic values representative of the breathtaking Na Pali coast. Watershed is visible from Kalalau lookout but remains primitive with no road access.								
Kalihiwai River	Kauai	From mouth to source, including tributaries.	10	1995	S	F	See Kalihiwai River Comments	
<u>Kalihiwai River Comments:</u> Aquatic-Excellent habitat for native aquatic species. Diverse population of sensitive native aquatic species. Actual mileage is 10.03.								
Kaluanui Stream	Honolulu (On Oahu)	Mouth to source	4	1982		S, R, W	See Kaluanui Stream Comments	
<u>Kaluanui Stream Comments:</u> One of the few streams on Oahu with a rich complement of native stream fauna. The trail to Sacred Falls, within a State Park, is a popular route for both tourists and local residents								
Kapehu Stream	Hawaii	From mouth to source.	3	1995	S	F	See Kapehu Stream Comments	
Kapehu Stream	Hawaii	From mouth to source.	1	1995	S	F	See Kapehu Stream Comments	

Kapehu Stream Comments: Aquatic-Presence of candidate endangered species 'Lentipes concolor'.

River	County	Reach	Length (miles)	Year Listed/ Updated	Potential Classification	ORVs	Description	Other States
Kapia Stream	Maui	From mouth to source, including tributaries.	6	1995		F	See Kapia Stream Comments	
<u>Kapia Stream Comments:</u> Aquatic-Diverse population of sensitive native aquatic species. Presence of candidate endangered species 'Lentipes concolor'.								
Kawainui Stream (Papalaua Valley)	Maui (On Molokai)	Mouth to source	2	1982		S	See Kawainui Stream (Papalaua Valley) Comments	
<u>Kawainui Stream (Papalaua Valley) Comments:</u> This scenic stream, representative of a narrow valley stream on Molokai and known for its spectacular waterfall, Papalaua Falls, drops 1,700 feet in elevation in a quarter mile before leveling off in Papalaua Valley and flowing into the Pacific Ocean.								
Koaie Stream	Kauai	Confluence with Waimea Stream to source	9	1982		S	See Koaie Stream Comments	
<u>Koaie Stream Comments:</u> Headwaters are in the Alakai Swamp. Possesses long level reaches with several meadows. Flows are relatively large. Scenic values are high, especially as it approaches the famous Waimea Canyon area also known as the "Grand Canyon of the Pacific".								
Kolekole Stream	Hawaii	Mouth to source	12	1982		S	See Kolekole Stream Comments	
<u>Kolekole Stream Comments:</u> The stream contains the State's highest waterfall, the 420 foot Akaka Falls within Akaka Falls State Park. The stream corridor in this area passes through a lush rain forest containing several varieties of orchids. Other waterfalls also are located on the main stem and side tributaries. Kolokole Beach Park is located at the mouth.								

Koloa Gulch	Oahu	From mouth to source.	2	1995		S, F	See Koloa Gulch Comments	
<u>Koloa Gulch Comments:</u> Aquatic-Diverse population of sensitive native aquatic species. Actual mileage is 2.33.								
Limahuli Stream	Kauai	From mouth to source.	1	1995		S, F	See Limahuli Stream Comments	
<u>Limahuli Stream Comments:</u> Aquatic-Diverse population of sensitive native aquatic species. Actual mileage is 0.75 miles.								
Lumahai River	Kauai	Mouth to source	8	1982		S, O	See Lumahai River Comments	
<u>Lumahai River Comments:</u> This scenic stream flows from remote precipitous headwaters, through a moderate gradient boulder strewn riffle and pool area, and terminates in the most pristine estuary in the State. The upper drainage flows through wild rain forest containing nearly all native flora. Lumahai Beach is very popular both with residents and tourists and is one of the most photographed spots on Kauai.								
Manoloa Stream	Hawaii	From mouth to source.	4	1995	S	F	See Manoloa Stream Comments	
<u>Manoloa Stream Comments:</u> Aquatic-Diverse population of sensitive native aquatic species. Presence of candidate endangered species 'Lentipes concolor'.								
Ninole Stream	Hawaii	From mouth to source.	4	1995	S	F	See Ninole Stream Comments	
<u>Ninole Stream Comments:</u> Aquatic-Presence of candidate endangered species 'Lentipes concolor'.								
Nualolo Aina Stream	Kauai	Mouth to source	3	1982		S	See Nualolo Aina Stream Comments	
<u>Nualolo Aina Stream Comments:</u> Extremely scenic, primitive stream flows through the Na Pali-Kona Forest Reserve and out to the Na Pali coast. The stream is accessible only by foot or boat.								

Opea Stream	Hawaii	From mouth to source.	3	1995	S	F	See Opea Stream Comments	
<u>Opea Stream Comments:</u> Aquatic-Diverse population of sensitive native aquatic species. Presence of candidate endangered species 'Lentipes concolor'.								
Paheehee Stream	Hawaii	From mouth to source.	6	1995	S	F	See Paheehee Stream Comments	
Paheehee Stream Comments: Aquatic-Diverse population of sensitive native aquatic species.								
Palikea Stream Including Piiwai Stream and Oheo Gulch	Maui	Mouth to source including Piiwai Stream and Oheo Gulch	10	1982		S, R	See Palikea Stream Including Piiwai Stream and Oheo Gulch Comments	
Palikea Stream Including Piiwai Stream and Oheo Gulch Comments: Scenic stream system offering numerous waterfalls and plunge pools. Popular "Seven Pools" area is nationally renowned and associated trails offer hiking opportunities to visitors of Haleakala National Park.								
Paukauila System	Oahu	From mouth to source, including tributaries.	41	1995		F	See Paukauila System Comments	
Paukauila System Comments: Aquatic-Diverse population of sensitive native aquatic species. Evidence of spawning by native amphidromous fish species. Actual mileage is 41.35.								
Pelekunu Stream	Maui	From mouth to source, including tributaries.	5	1995	W	F	See Pelekunu Stream Comments	
<u>Pelekunu Stream Comments:</u> Aquatic-Excellent habitat for native aquatic species. Evidence of spawning by native amphidromous fish species. Diverse population of sensitive native aquatic species.								

Waiialae Stream	Kauai	Confluence with Waimea Stream to junction of Halehaha and Halepaakai Streams	8	1982		S	See Waiialae Stream Comments	
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Waiialae Stream Comments: Source tributaries originate in the Alakai Swamp. Flows over several waterfalls, through meadows and down to its confluence with Waimea Stream. Lower reaches exhibit the scenic grandeur of the Waimea Canyon area.

Waikolu Stream	Kalawao	Entire segment within Kalaupapa National Historical Park	4	1993	W, S	S, F, W	See Waikolu Stream Comments	
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Waikolu Stream Comments: Waikolu Stream Comments Has all required indicator species. Has status of "Priority Aquatic Sites" (The Nature Conservancy of Hawaii).

Wailau Stream	Maui (On Molokai)	Mouth to junction of Pulena and Waiakeakua Streams	3	1982		S, W	See Wailau Stream Comments1	
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Wailau Stream Comments1: North coast stream accessible only by boat or by trail from the south side of the Island. Broad, undeveloped valley with many endemic plant and animal species.

Wailau Stream	Maui	From mouth to source.	0	1995	W	F	See Wailau Stream Comments2	
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Wailau Stream Comments2: Aquatic-Diverse population of sensitive native aquatic species. Presence of candidate endangered species 'Lentipes concolor'.

Wailuku River	Hawaii	Mouth to source	26	1982		S, R	See Wailuku River Comments
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Wailuku River Comments: The longest and largest river in the State, the Wailuku rises on the slopes of Mauna Kea at the 10,800 foot elevation and descends to sea level in 26 miles. There are several waterfalls, the most notable of which are Rainbow Falls and the Boiling Pots (a series of small falls and pools). Hunting for wild game is reknowned in the upper and middle reaches. The lower river is used for swimming and tubing.

Waimanu Stream	Hawaii	Mouth to source	4	1982		S, F, W, O	See Waimanu Stream Comments
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Waimanu Stream Comments: One of the few relatively undisturbed streams in the State, the Waimanu is designated by the State as an estuarine sanctuary with virtually the entire stream area under State ownership. There are historic remains of native Hawaiian habitation and use.

Outstanding Resource Values (ORV) Definitions:

Scenery (S): The landscape elements of landform, vegetation, water, color, and related factors result in notable or exemplary visual features and/or attractions. When analyzing scenic values, additional factors -- such as seasonal variations in vegetation, scale of cultural modifications, and the length of time negative intrusions are viewed -- may be considered. Scenery and visual attractions may be highly diverse over the majority of the river or river segment.

Recreation (R): Recreational opportunities are, or have the potential to be, popular enough to attract visitors from throughout or beyond the region of comparison or are unique or rare within the region. Visitors are willing to travel long distances to use the river resources for recreational purposes. River-related opportunities could include, but are not limited to, sightseeing, wildlife observation, camping, photography, hiking, fishing and boating.

- o Interpretive opportunities may be exceptional and attract, or have the potential to attract, visitors from outside the region of comparison.
- o The river may provide, or have the potential to provide, settings for national or regional usage or competitive events.

Geology (G): The river, or the area within the river corridor, contains one or more example of a geologic feature, process or phenomenon that is unique or rare within the region of comparison. The feature(s) may be in an unusually active stage of development, represent a "textbook" example, and/or represent a unique or rare combination of geologic features (erosional, volcanic, glacial, or other geologic structures).

Fish (F): Fish values may be judged on the relative merits of either fish populations, habitat, or a combination of these river-related conditions.

- *Populations:* The river is nationally or regionally an important producer of resident and/or anadromous fish species. Of particular significance is the presence of wild stocks and/or federal or state listed (or candidate) threatened, endangered or sensitive species. Diversity of species is an important consideration and could, in itself, lead to a determination of "outstandingly remarkable."
- *Habitat:* The river provides exceptionally high quality habitat for fish species indigenous to the region of comparison. Of particular significance is habitat for wild stocks and/or federal or state listed (or candidate) threatened, endangered or sensitive species. Diversity of habitats is an important consideration and could, in itself, lead to a determination of "outstandingly remarkable."

Wildlife (W): Wildlife values may be judged on the relative merits of either terrestrial or aquatic wildlife populations or habitat or a combination of these conditions.

- *Populations:* The river, or area within the river corridor, contains nationally or regionally important populations of indigenous wildlife species. Of particular significance are species considered to be unique, and/or populations of federal or state listed (or candidate) threatened, endangered or sensitive species. Diversity of species is an important consideration and could, in itself, lead to a determination of "outstandingly remarkable."
- *Habitat:* The river, or area within the river corridor, provides exceptionally high quality habitat for wildlife of national or regional significance, and/or may provide unique habitat or a critical link in habitat conditions for federal or state listed (or candidate) threatened, endangered or sensitive species. Contiguous habitat conditions are such that the biological needs of the species are met. Diversity of habitats is an important consideration and could, in itself, lead to a determination of "outstandingly remarkable."

Prehistory (P): The river, or area within the river corridor, contains a site(s) where there is evidence of occupation or use by Native Americans. Sites must have unique or rare characteristics or exceptional human interest value(s). Sites may have national or regional importance for interpreting prehistory; may be rare and represent an area where a culture or cultural period was first identified and described; may have been used concurrently by two or more cultural groups; and/or may have been used by cultural groups for rare sacred purposes. Many such sites are listed on the National Register of Historic Places, which is administered by the NPS.

History (H): The river or area within the river corridor contains a site(s) or feature(s) associated with a significant event, an important person, or a cultural activity of the past that was rare or one-of-a-kind in the region. Many such sites are listed on the National Register of Historic Places. A historic site(s) and/or features(s) is 50 years old or older in most cases.

Cultural (C): The river or area within the river corridor contains archaeological sites or areas significant to traditional cultures. Examples might be American Indian burial grounds, petroglyphs, the oldest known human use site in a region, or streams that support traditional agriculture, subsistence fishing, or religious ceremonies.

Other Values (O): While no specific national evaluation guidelines have been developed for the "other similar values" category, assessments of additional river-related values consistent with the foregoing guidance may be developed -- including, but not limited to, hydrology, paleontology and botany resources.