

2018 STATE OF HAWAII WATER QUALITY MONITORING AND ASSESSMENT REPORT:

Integrated Report to the U.S. Environmental Protection Agency and the U.S. Congress
Pursuant to §303(d) and §305(b), Clean Water Act (P.L. 97-117)



The Hawaii State Department of Health
Clean Water Branch
Honolulu, Hawaii
Final
July 11, 2018

APPENDIX C: §303(d) List of Impaired Waters

Table 1. 303(d) List of Impaired Inland Waters

Assessed Water Body	Water Body Type	Scope of Assessment	Water Body ID	Season	Impairment(s)	TMDL Priority
Kauai Inland Listed Waters						
Anahola	Stream	EN	2-2-01	Dry	Turbidity	L
Anahola	Stream	EN	2-2-01	Wet	Turbidity	
Hanalei	Stream	EN	2-1-19	Dry	Enterococci and Turbidity	TMDLs approved 2008 (Enterococci, Turbidity & TSS), L (Nutrients)
Hanalei	Stream	EN	2-1-19	Wet	Enterococci, TP	TMDLs approved 2008 (Enterococci, Turbidity & TSS)
Hanalei Bay upstream of Dolphin	Estuary	EE	HIW00160	NA	Enterococci and Turbidity	TMDLs approved 2008 (Enterococci & Turbidity)
Hanalei River (End of Weke Road)	Estuary	EE	HI385259	NA	Enterococci, TP, Turbidity, NH ₄	TMDLs approved 2008 (Enterococci & Turbidity), L (Nutrients)
Hanamaulu	Stream	EN	2-2-12	Dry	Turbidity	L
Hanamaulu	Stream	EN	2-2-12	Wet	Turbidity	
Hanapepe	Stream	EN	2-3-07	Dry	Turbidity	L
Hanapepe	Stream	EN	2-3-07	Wet	Turbidity	
Huleia	Stream	EN	2-2-15	Dry	Enterococci, TN, NO ₃ +NO ₂ , Turbidity	TMDLs approved 2008 (Enterococci, Nutrients, Turbidity & TSS)
Huleia	Stream	EN	2-2-15	Wet	Enterococci	

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Assessed Water Body	Water Body Type	Scope of Assessment	Water Body ID	Season	Impairment(s)	TMDL Priority
Kapaa	Stream	EN	2-2-04	Dry	Turbidity	L
Kapaa	Stream	EN	2-2-04	Wet	Turbidity	
Kilauea	Stream	EN	2-1-28	Dry	Turbidity	L
Kilauea	Stream	EN	2-1-28	Wet	Turbidity	
Lawai	Stream	EN	2-3-04	Dry	TN, NO ₃ +NO ₂ , Turbidity	L
Lawai	Stream	EN	2-3-04	Wet	Turbidity	
Limahuli	Stream	EN	2-1-12	Dry	NO ₃ +NO ₂	L
Manoa	Stream	EN	2-1-13	Dry	Turbidity	L
Manoa	Stream	EN	2-1-13	Wet	Turbidity	
Moloaa	Stream	EN	2-1-34	Dry	Turbidity	L
Moloaa	Stream	EN	2-1-34	Wet	Turbidity	
Nawiliwili	Stream	EN	2-2-13	Dry	Enterococci, TN, NO ₃ +NO ₂ , Turbidity	TMDLs approved 2008 (Entero, Nutrients, Turbidity & TSS)
Nawiliwili	Stream	EN	2-2-13	Wet	Enterococci, TN, NO ₃ +NO ₂	
Papaa	Stream	EN	2-1-35	Dry	TN, NO ₃ +NO ₂ , Turbidity	L
Papakolea	Stream	EN	2-2-16	Dry	Enterococci, TN, NO ₃ +NO ₂ , TP, Turbidity, TSS	TMDLs approved 2008 (Entero, Nutrients, Turbidity & TSS)
Papakolea	Stream	EN	2-2-16	Wet	Enterococci, TN, NO ₃ +NO ₂ , TP, Turbidity, TSS	
Puali	Stream	EN	2-2-14	Dry	Enterococci, TN, NO ₃ +NO ₂ , Turbidity,	TMDLs approved 2008 (Entero, Nutrients, Turbidity & TSS)
Puali	Stream	EN	2-2-14	Wet	Enterococci, TN, NO ₃ +NO ₂ , Turbidity,	
Uhelekawawa	Stream	EN	2-2-Uhelekawaw		Turbidity	L

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Wahiawa	Stream	EN	2-3-06	Dry	TN, NO ₃ +NO ₂ , Turbidity	L
Wahiawa	Stream	EN	2-3-06	Wet	TN, NO ₃ +NO ₂ , Turbidity	L
Waikoko	Estuary	EE	HIW00162	NA	Enterococci, TN, NO ₃ +NO ₂ , TP, Turbidity, NH ₄	TMDL approved 2008 (Turbidity & TSS), L (Entero & Nutrients)
Waikomo	Stream	EN	2-3-02	Dry	TN, NO ₃ +NO ₂ , Turbidity	L
Waikomo	Stream	EN	2-3-02	Wet	TN, NO ₃ +NO ₂ , Turbidity	L
Wailua	Stream	EN	2-2-08	Dry	Turbidity	L
Waimea	Stream	EN	2-4-04	Dry	TP, Turbidity	L
Waimea	Stream	EN	2-4-04	Wet	Turbidity	
Waimea	Estuary	EE	2-4-04-E	NA	Turbidity	L
Waioli	Estuary	EE	HIW00163	NA	Enterococci, NO ₃ +NO ₂ , TP, Turbidity, NH ₄	TMDL approved 2008 (Turbidity& TSS), L (Entero & Nutrients)
Waioli	Stream	EN	2-1-18	Dry	Enterococci, Turbidity	L
Waiopili	Stream	EN	2-3-99	Wet	Enterococci, Turbidity	L
Waipa	Estuary	EE	HIW00164	NA	Enterococci, TP, Turbidity, NH ₄	TMDL approved 2008 (Turbidity &TSS), L (Entero & Nutrients)
Waipa	Stream	EN	2-1-17	Dry	Turbidity	TMDLs approved 2008 (Turbidity & TSS)
Total Number of Kauai Inland Water Bodies Listed for At Least One Impairment			29			

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Assessed Water Body	Water Body Type	Scope of Assessment	Water Body ID	Season	Impairment(s)	TMDL Priority
Oahu Inland Listed Waters						
Ahuimanu	Stream	EN	3-2-07.03	Wet	Enterococci, Turbidity	L
Ahuimanu	Stream	EN	3-2-07.03	Dry	Enterococci, Turbidity	
Aiea	Stream	EN	3-4-03	Wet	TN, NO ₃ +NO ₂ , Turbidity, Trash	H (IP)
Aiea	Stream	EN	3-4-03	Dry	TN, NO ₃ +NO ₂ , Turbidity, Trash	
Ala Wai Canal & Boat Harbor	Estuary	EE	HIW00050	NA	Enterococci, TN, NO ₃ +NO ₂ , TP, Turbidity, Pathogens, Metals, TSS, Organochlorine Pesticides, Lead, Fish Consumption Advisory	TMDLs approved 1996 & revised 2002 (Canal TN & TP), L (Others)
Ala Wai Canal & Harbor (Canal-Diamond Head Stn)	Estuary	EE	HIW00085	NA	Enterococci, TN, TP, Turbidity, Chl <i>a</i>	L
Ala Wai Canal & Harbor (Manoa & Palolo KHS Stn)	Estuary	EE	HIW00036	NA	TN, TP, Turbidity, Chl <i>a</i>	L
Ala Wai Canal & Harbor (Manoa Stream Fork Stn)	Estuary	EE	HIW00035	NA	TN, Turbidity, Fecal	L
Ala Wai Canal & Harbor (Manoa-Palolo Stream Mouth Stn)	Estuary	EE	HIW00087	NA	TN, TP, Turbidity, Chl <i>a</i>	L

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Ala Wai Canal & Harbor (McCully Bridge Stn)	Estuary	EE	HIW00086	NA	Enterococci	L
Ala Wai Canal & Harbor (Palolo Stream Fork)	Estuary	EE	HIW00034	NA	TN, Turbidity, Fecal	L
Anahulu	Estuary	EE	3-6-08-E		TN, NO ₃ +NO ₂ , TP, Turbidity	L
Halawa	Stream	EN	3-4-02		TN, NO ₃ +NO ₂ , TP, Turbidity	M
Heeia	Stream	EN	3-2-08	Dry	TN, NO ₃ +NO ₂	L
Helemano	Stream	EN	3-6-07.02		TN, NO ₃ +NO ₂ , TP, Turbidity	L
Kaaawa	Stream	EN	3-1-19		TN, NO ₃ +NO ₂ , TP, Turbidity	L
Kaalaea	Stream	EN	3-2-05	Dry	TN, NO ₃ +NO ₂ , Turbidity	L
Kaalaea	Stream	EN	3-2-05	Wet	TN, NO ₃ +NO ₂ ,	
Kaelepulu	Stream	EN	3-2-14		TN, NO ₃ +NO ₂ , TP, Turbidity	M
Kaelepulu Stream-Kailua Beach	Estuary	EE	HIW00182	NA	Enterococci, TN, TP, Turbidity, Chl <i>a</i>	M
Kahaluu	Estuary	EE	3-2-07-E		Enterococci, Turbidity	L
Kahaluu	Stream	EN	3-2-07.02	Dry	Enterococci, NO ₃ +NO ₂ , Turbidity,	L
Kahaluu	Stream	EN	3-2-07.02	Wet	Enterococci	
Kahana	Stream	EN	3-1-18	Dry	NO ₃ +NO ₂ , Turbidity	M

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Kahawainui	Stream	EN	3-1-07		TN, NO ₃ +NO ₂ , TP, Turbidity	L
Kalauao	Stream	EN	3-4-04-01	Dry	TN, NO ₃ +NO ₂ , Turbidity	M
Kalauao	Stream	EN	3-4-04-01	Wet	TN, NO ₃ +NO ₂	L
Kalihi	Stream	EN	3-3-11	Dry	NO ₃ +NO ₂ , Turbidity, Trash	M
Kalihi	Stream	EN	3-3-11	Wet	TN, NO ₃ +NO ₂ , Trash	M
Kamooalii (Trib to Kaneohe Stream)	Stream	Kamooalii Trib	3-2-10.01	Dry	TN, NO ₃ +NO ₂ , TP, Turbidity	TMDLs approved 2010 (TN &TP), L (Others)
Kamooalii (Trib to Kaneohe Stream)	Stream	Kamooalii Trib	3-2-10.01	Wet	TN, NO ₃ +NO ₂ , TP	
Kaneohe	Stream	EN	3-2-10	Dry	TN, NO ₃ +NO ₂ , TP, Turbidity, Dieldrin	
Kaneohe	Stream	EN	3-2-10	Wet	TN, NO ₃ +NO ₂ , TP, Turbidity Dieldrin	
Kapaa	Stream	EN	3-2-13-Kapaa		TN, NO ₃ +NO ₂ , TP, Turbidity, TSS, Metals, Lead	
Kapakahi	Stream	EN	3-4-Kapakahi	Wet	TN, NO ₃ +NO ₂ , TP, Trash	H (IP)
Kapakahi	Stream	EN	3-4-Kapakahi	Dry	Turbidity, Trash	
Kapalama	Stream	EN	3-3-10		TN, NO ₃ +NO ₂ , TP, Turbidity, Trash	L
Kaukonahua	Stream	EN	3-6-06.02	Dry	TN, NO ₃ +NO ₂ , Turbidity	M
Kaukonahua	Stream	EN	3-6-06.02	Wet	TN, NO ₃ +NO ₂ , Turbidity	

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Kaukonahua (N Fork)	Stream	EN	3-6-06.02.2		TN, TP	TMDLs approved 2010 (TN & Turbidity)
Kaukonahua (S Fork)	Stream	EN	3-6-06.02.1		TN, TP	
Kaupuni	Stream	EN	3-5-05		TN, NO ₃ +NO ₂ , TP, Turbidity, Trash	L
Kawa	Stream	EN	3-2-11		TN, NO ₃ +NO ₂ , TP, Turbidity, TSS	TMDLs approved 2002 & revised 2005 (TN, TP&TSS)
Kawailoa	Stream	EN	3-6-08.01		TN, NO ₃ +NO ₂ , TP, Turbidity	L
Keaahala	Stream	EN	3-2-09	Dry	TN, NO ₃ +NO ₂ , TP, Turbidity, Trash	L
Keaahala	Stream	EN	3-2-09	Wet	TN, NO ₃ +NO ₂ , Trash	L
Makiki	Stream	EN	ALWS06	Dry	TN, TP	L
Manoa	Stream	EN	3-3-07.01		TN, NO ₃ +NO ₂ , TP, Turbidity, Dieldrin, Chlordane	L
Maunawili	Stream	EN	3-2-13.01		TN, NO ₃ +NO ₂ , TP, Turbidity, Trash	M
Moanalua	Stream	EN	3-3-12.01	Dry	TN, Turbidity, Trash	L
Moanalua	Stream	EN	3-3-12.01	Wet	TN, Trash	L
Nuuanu	Stream	EN	3-3-09	Dry	TN, NO ₃ +NO ₂ , TP, Turbidity, TSS, Trash, Dieldrin, Chlordane	L
Nuuanu	Stream	EN	3-3-09	Wet	TN, NO ₃ +NO ₂ , Turbidity, Trash, Dieldrin, Chlordane	
Opaepala	Stream	EN	3-6-07.01		TN, NO ₃ +NO ₂ , TP, Turbidity	L

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Palolo	Stream	EN	3-3-0.7.01.1		Trash	L
Paukauila	Estuary	EE	3-6-07-E		TN, NO ₃ +NO ₂ , TP, Turbidity	L
Pearl Harbor	Estuary (P)	EE	HIW00006	NA	TN, TP, Chl <i>a</i>	H
Pearl Harbor-harbor waters and near shore waters to 30' from Keehi Lagoon to Oneula Beach	Estuary (P)	EE	HIW00119	NA	TN, NO ₃ +NO ₂ , TP, Turbidity, TSS, PCBs, Fish Consumption Advisory	H
Poamoho	Stream	EN	3-6-06.01		TN, NO ₃ +NO ₂ , TP, Turbidity	M
Salt Lake	Lake	EL	3-3-12-SaltLake		Turbidity, Trash	L
Wahiawa Reservoir	Reservoir	ER	3-6-06.02-R		TN, NO ₃ +NO ₂ , TP, Turbidity	M
Waiahole	Stream	EN	3-2-04	Dry	Enterococci, NO ₃ +NO ₂ , TP, Turbidity	L
Waiahole	Stream	EN	3-2-04	Wet	Enterococci, NO ₃ +NO ₂	
Waiawa	Stream	EN	3-4-06	Wet	Turbidity, Trash	M
Waiawa	Stream	EN	3-4-06	Dry	TN, NO ₃ +NO ₂ , TP, Turbidity, Trash	
Waihee	Stream	EN	3-2-07.01	Wet	Enterococci, TN, NO ₃ +NO ₂ , TP	L
Waihee	Stream	EN	3-2-07.01	Dry	Enterococci, TN, NO ₃ +NO ₂ , Turbidity	

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Waikane	Stream	EN	3-2-02	Dry	NO ₃ +NO ₂	L
Waikane	Stream	EN	3-2-02	Wet	NO ₃ +NO ₂	
Waikele	Stream	EN	3-4-10	Dry	TN, NO ₃ +NO ₂	H (IP)
Waikele	Stream	EN	3-4-10	Wet	TN, NO ₃ +NO ₂ , Turbidity	
Waialele	Stream	EN	3-1-08	Wet	Turbidity	L
Waimalu	Stream	EN	3-4-05	Wet	Turbidity	M
Waimanalo	Stream	EN	3-2-15		TN, NO ₃ +NO ₂ , TP, Turbidity, TSS	TMDLs approved 2001 (Nutrients & Sediment)
Waimano	Stream	EN	3-4-06.01		Turbidity	M
Waiola	Stream	EN	3-2-07.04	Wet	Turbidity	L
Waiola	Stream	EN	3-2-07.04	Dry	Turbidity	
Total Number of Oahu Inland Water Bodies Listed for At Least One Impairment			58			
Molokai Inland Listed Waters						
Waialua	Stream	EN	4-2-04	Dry	Turbidity	L
Total Number of Molokai Inland Waters Listed for At Least One Impairment			1			
Maui Inland Listed Waters						
Honokowai	Stream	EN	6-1-07		Turbidity	M
Iao	Stream	EN	6-2-09		Turbidity, Trash	M
Kahana	Stream	EN	6-1-08		Turbidity	M

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Kahoma	Stream	EN	6-1-05		Turbidity	M
Kihei Coast-Kaonoulu Estuary	Estuary	EE	HIW00040	NA	TN, NO ₃ +NO ₂ , Turbidity	L
Kihei Coast-Kealia Pond	Estuary	EE	HIW00070	NA	Chl <i>a</i>	H
Makamakaole	Stream	EN	6-2-06	Dry	Turbidity	L
Maliko	Stream	EN	6-3-01	Wet	Turbidity	L
Ohia	Stream	EN	6-4-12		TN, NO ₃ +NO ₂ , TP, Turbidity, Trash	L
Ukumehame	Stream	EN	6-1-01	Dry	NO ₃ +NO ₂	L
Waihee	Stream	EN	6-2-07	Wet	TN, NO ₃ +NO ₂ , TP	L
Waikapu	Stream	EN	6-2-10	Dry	Turbidity	L
Waipio	Stream	EN	6-3-10	Wet	Turbidity	L
Total Number of Maui Inland Water Bodies Listed for At Least One Impairment			13			
Hawaii Inland Listed Waters						
Aamakao	Stream	EN	8-1-12	Dry	Turbidity	L
Alenaio	Stream	EN	8-2-61.01.1		TN, NO ₃ +NO ₂ , TP	M
Hakalau	Stream	EN	8-2-32		TN, NO ₃ +NO ₂ , TP, Turbidity	M
Halelua	Stream	EN	8-1-10	Wet	Turbidity	L
Honolii	Stream	EN	8-2-56	Dry	Turbidity	L
Kaieie	Stream	EN	8-2-49	Wet	TN, NO ₃ +NO ₂ , TP	L

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Kapehu	Stream	EN	8-2-37	Dry	NO ₃ +NO ₂ , Turbidity	L
Kapue	Stream	EN	8-2-53	Dry	Turbidity	L
Lalakea	Stream	EN	8-1-45	Dry	Turbidity	L
Leleiwi Beach Co. Park	Estuary	EE	HI540868	NA	TP	L
Leleiwi Beach Co. Park (Richardson Ocean Center)	Estuary	EE	HIW00030	NA	Turbidity, Chl <i>a</i>	L
Maili	Stream	EN	8-2-57	Dry	Turbidity	L
Niulii	Stream	EN	8-1-13	Dry	Turbidity	L
Waiakea	Stream	EN	8-2-61		TN, NO ₃ +NO ₂ , TP	M
Waikama	Stream	EN	8-1-14	Dry	Turbidity	L
Wailoa	Estuary	EE	8-2-61-E		TN, NO ₃ +NO ₄ , TP, Turbidity	M
Wailoa River (Boat Ramp)	Estuary	EE	HIW00172	NA	Enterococci, TN, NO ₃ +NO ₂ , TP, NH ₄	M
Wailoa/Waipio	Stream	EN	8-1-44	Dry	TN, NO ₃ +NO ₂ , TP	L
Wailoa/Waipio	Stream	EN	8-1-44	Wet	TN, NO ₃ +NO ₂	

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Wailuku	Stream	EN	8-2-60	Dry	NO ₃ +NO ₂	L
Wainaia	Stream	EN	8-1-09	Wet	Turbidity	L
Total Number of Hawaii Inland Water Bodies Listed for At Least One Impairment			20			

Table 2. 303(d) List of Impaired Marine Waters

Assessed Water Body	Water Body ID	Water Body Type	Impairment(s)	TMDL Priority
Kauai Marine Listed Waters				
Anahola Beach	HI823433	C	Turbidity	L
Anini Beach Park	HI418744	C	Turbidity	L
Beach House Beach	HI156238	C	Turbidity	L
Brennecke Beach	HI166521	C	Turbidity	L
Haena Beach Park	HI554189	C	Turbidity	L
Hanalei Bay (Landing)	HIW00093	B	Enterococci, Turbidity	TMDLs approved 2012 (Enterococci & Turbidity)
Hanalei Bay (Pavilion)	HIW00092	B	Turbidity	
Hanalei Bay (Waioli Beach)	HIW00091	B	Turbidity	TMDLs approved 2012 (Enterococci & Turbidity)
Hanalei Bay Mooring Station	HIW00157	B	Enterococci	TMDLs approved 2012 (Enterococci & Turbidity)
Hanama'ulu Bay	HIW00063	B	Turbidity	L
Hanama'ulu Bay (Beach)	HIW00094	B	Enterococci, Turbidity	L
Hanapepe Bay-from breakwater to shore and near shore waters to 30' from Puolo Point to Paakehi Point	HIW00048	B	TN, NO ₃ +NO ₂ , TP	L
Kalihiwai Bay	HI264001	C	Turbidity	L
Kapa'a Beach Co. Park	HI972832	C	Turbidity	L

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Kealia	HI402035	C	Turbidity	L
Kee Beach	HI124511	C	Turbidity	L
Kekaha Beach Co. Park	HI530569	C	Turbidity	L
Koloa Landing	HI955435	C	Enterococci, Turbidity	L
Lumaha'i Beach	HI889639	C	Enterococci, Turbidity	L
Lydgate Park	HI798758	C	Turbidity	L
Mana Point	HIW00184	C	TN, NH ₄ , Chl <i>a</i>	L
Nawiliwili Bay (Kalapaki Beach)	HIW00114	B	NO ₃ +NO ₂ , NH ₄ , Turbidity, Chl <i>a</i>	M
Nawiliwili Bay (Nawiliwili Harbor)	HIW00115	B	NO ₃ +NO ₂ , NH ₄ , Turbidity, Chl <i>a</i>	M
Nawiliwili Bay (Offshore)	HIW00116	B	NO ₃ +NO ₂ , NH ₄ , Turbidity, Chl <i>a</i>	M
Nawiliwili Bay-from breakwater to shore	HIW00059	B	TN, NO ₃ +NO ₂ , TP, Turbidity	M
Nukoli Beach Park	HI502794	C	Turbidity	L
Pacific Missile Range Facility (Open Coastal)	HIW00212	C	NH ₄	L
Pacific Missile Range Facility/Barking Sands Beach	HI176480	C	Turbidity	L
Po'ipu Beach Co. Park	HI396850	C	Turbidity	L
Polihale State Park	HI247403	C	Turbidity	L
Port Allen Boat Harbor (Port Allen Pier)	HIW00026	B	NH ₄ , Turbidity	L
Salt Pond Beach Co. Park	HI701008	C	NO ₃ +NO ₂ , NH ₄ , Turbidity, Chl <i>a</i>	L
Sheraton Beach	HI542569	C	Turbidity	L
Shipwreck Beach	HI358435	C	Turbidity	L

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Wailua (Open Coastal)	HIW00215	C	Chl <i>a</i>	L
Wailua (Wailua River Station)	HI606168	C	Turbidity	L
Waimea Bay Beach (Near River Station)	HI862821	C	Enterococci	L
Waimea Bay Beach-near shore waters to 18' from Kekaha Oomano Point-1.5 miles SE of Mahinaui Stream	HIW00057	C	Turbidity, TSS	L
Waimea Rec. Pier St. Park	HI245235	C	Enterococci, Turbidity	L
Waipouli Beach	HI682678	C	Turbidity	L
Total Number of Kauai Marine Water Bodies Listed for At Least One Impairment			40	
Oahu Marine Listed Waters				
Ala Moana Beach (Center)	HIW00001	C	Turbidity, Chl <i>a</i>	L
Ala Moana Beach (Diamond Head)	HIW00002	C	NH ₄ , Turbidity, Chl <i>a</i>	L
Ala Wai Boat Harbor (Ala Moana Bridge Station)	HIW00125	B	Enterococci, TN, TP, Turbidity, Chl <i>a</i>	L
Bellows Field Beach Co. Park (Waimanaolo Stream Mouth)	HIW00081	C	Enterococci, NO ₃ +NO ₂ , NH ₄ , TP, Chl <i>a</i>	M
Bellows Field Beach Co. Park (N. Runway)	HI798011	C	NH ₄ , Turbidity	M
Campbell Industrial	HIW00187	C	NH ₄ , Chl <i>a</i>	L
Chun's Reef	HI950962	C	Turbidity	L
Ewa Beach Park	HI319095	C	NH ₄ , Turbidity, Chl <i>a</i>	L
Gray's Beach	HI941499	C	TN, Turbidity, Chl <i>a</i>	L

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Assessed Water Body	Water Body ID	Water Body Type	Impairment(s)	TMDL Priority
Haleiwa Beach Park	HI994019	B	TN, TP, Chl <i>a</i>	L
Hanauma Bay	HIW00058	B	Trash	M
Hanauma Bay (Beach)	HIW00096	B	NO ₃ +NO ₂ , NH ₄ , Turbidity	L
Hanauma Bay (Oceanic)	HIW00017	O	NO ₃ +NO ₂ , NH ₄ , Chl <i>a</i>	M
Heeia Kea Small Boat Harbor	HIW00097	B	TN, Chl <i>a</i>	L
Honolulu Harbor & Shore Area-Honolulu Waterfront-Aloha Tower	HIW00061	B	NH ₄ , Trash	L
Honolulu Harbor & Shore Area-Kewalo Basin	HIW00051	B	TN, NO ₃ +NO ₂ , TP, TSS, Trash	L
Honolulu Harbor-near shore waters to 30' from one mile NW of Honolulu Harbor/Sand Island Channel to Waikiki Beach	HIW00049	B	Enterococci, TN, NO ₃ +NO ₂ , TP, Turbidity, Pathogens, Metals, TSS	L
Ihilani Kohola Lagoon	HI515191	B	Turbidity	L
Ka'alawai Beach	HI253930	C	Enterococci	L
Kahana Bay Park	HIW00102	B	Enterococci, TN, TP, Turbidity	M
Kahana Bay-near shore waters to 30' from Mahie Point to a point one mile north of Kahana Bay Station	HIW00062	B	Turbidity, TSS	M
Kahana Park	HIW00103	B	Enterococci	M
Kahanamoku Beach	HI366432	C	Turbidity, Chl <i>a</i>	L
Kahanamoku Lagoon	HIW00003	C	Enterococci	L
Kahe Point (Open Coastal)	TBD	C	TN, NO ₃ +NO ₂	L
Kaiaka Bay	HIW00106	B	Enterococci, TN, NO ₃ +NO ₂ , NH ₄ , Turbidity, Chl <i>a</i>	L

Table 2. 303(d) List of Impaired Marine Waters

Assessed Water Body	Water Body ID	Water Body Type	Impairment(s)	TMDL Priority
Kailua Bay (Open Coastal)	HIW00194	C	NH ₄	L
Kailua Beach Park	HI482719	C	NH ₄ , Turbidity, Chl <i>a</i>	L
Kaneohe Bay (Beach Park)	HIW00004	B	TN, TP, Turbidity, Chl <i>a</i>	L
Kaneohe Bay (Central Region)	HIW00013	B	TN, NO ₃ +NO ₂ , NH ₄ , Turbidity	L
Kaneohe Bay (Kokokahi Pier)	HIW00005	B	Enterococci, TN, TP, Turbidity, Chl <i>a</i>	L
Kaneohe Bay (Northern Region)	HIW00012	B	TN, NO ₃ +NO ₂ , NH ₄ , Turbidity	L
Kaneohe Bay (Southern Region)	HIW00011	B	Enterococci, TN, NO ₃ +NO ₂ , NH ₄ , Turbidity	L
Kaneohe Bay-near shore waters at mouths of Kaneohe and Kawa Streams	HIW00054	B	TN, NO ₃ +NO ₂ , TP, Turbidity, TSS	L
Kapoho Point	HIW00192	C	Enterococci	L
Kawela Bay	HI698581	C	TN, TP, Turbidity, Chl <i>a</i>	L
Keehi Lagoon	HIW00009	B	Enterococci	L
Keehi Lagoon (Point X)	HIW00010	B	Enterococci, TN, TP, Chl <i>a</i>	L
Keehi Lagoon waters and near shore waters to 30' from lagoon mouth to Pearl Harbor	HIW00055	B	TN, NO ₃ +NO ₂ , TP, Turbidity, TSS	L
Kewalo Basin	HIW00126	C	TN, TP, Turbidity, Chl <i>a</i>	L
Kualoa Co. Regional Park	HI848207	C	TN, NO ₃ +NO ₂ , NH ₄ , Turbidity, Chl <i>a</i>	L
Kuhio Beach	HI681782	C	NO ₃ +NO ₂ , NH ₄ , Turbidity, Chl <i>a</i>	L
Kuhio Beach (Public Bath)	HI851298	C	NH ₄ , Turbidity, Chl <i>a</i>	L
Kuli'ou'ou	HI360513	B	Enterococci	L
Laenani Beach Co. Park	HI930562	B	Enterococci	L
Laie Bay	HI472847	C	TN, TP, Turbidity, Chl <i>a</i>	L
Lanikai Beach	HI596989	C	Turbidity	L
Magic Island	HI529142	C	Turbidity	L

Table 2. 303(d) List of Impaired Marine Waters

Assessed Water Body	Water Body ID	Water Body Type	Impairment(s)	TMDL Priority
Ma'ili Beach Park	HI627464	C	Turbidity	L
Makaha Beach	HI632106	C	NO ₃ +NO ₂ , NH ₄ , Turbidity, Chl <i>a</i>	L
Makapuu Beach	HI723399	C	Turbidity	L
Malaekahana State Park	HI137325	C	Turbidity	L
Mamala Bay (Fort Kamehameha Offshore)	HIW00190	C	Chl <i>a</i>	L
Mamala Bay (Oceanic)	HIW00015	O	TN, Chl <i>a</i>	L
Maunalua Bay	HIW00016	C	TN, NO ₃ +NO ₂ , NH ₄ , Turbidity	L
Nanakuli Beach Park	HI467413	C	Turbidity	L
Ocean Pointe C	HIW00132	C	Chl <i>a</i>	L
Ocean Pointe Control	HIW00129	C	Turbidity, Chl <i>a</i>	L
Ocean Pointe E	HIW00130	C	Chl <i>a</i>	L
Ocean Pointe KA	HIW00210	C	Turbidity, Chl <i>a</i>	L
Ocean Pointe PR	HIW00211	C	Chl <i>a</i>	L
Ocean Pointe W	HIW00131	C	Turbidity, Chl <i>a</i>	L
Oneawa Beach	HI952205	C	TN, TP, Turbidity, Chl <i>a</i>	L
Pokai Bay	HIW00007	B	NO ₃ +NO ₂ , NH ₄ , Turbidity, Chl <i>a</i>	L
Pokai Bay (Oceanic)	HIW00019	O	TN, Chl <i>a</i>	L
Pokai Bay (Open Coastal)	HIW00018	C	Turbidity	L
Punaluu Beach Park	HI148836	C	Enterococci	L
Royal-Moana Beach	HI898947	C	NO ₃ +NO ₂ , NH ₄ , Turbidity, Chl <i>a</i>	L
Sand Island (Shoreline)	HI714359	C	NO ₃ +NO ₂ , Turbidity, Chl <i>a</i>	L
Sand Island Point #3	HIW00181	C	TN, Turbidity, Chl <i>a</i>	L
Sandy Beach	HI776760	C	TN, NO ₃ +NO ₂ , NH ₄ , Turbidity, Chl <i>a</i>	L
Sans Souci	HI617815	C	TN, NO ₃ +NO ₂ , NH ₄ , Turbidity, Chl <i>a</i>	L
Sunset Beach	HI860544	C	NO ₃ +NO ₂ , NH ₄ , Turbidity, Chl <i>a</i>	L
Waialua Bay	HI451176	B	Turbidity	L

Table 2. 303(d) List of Impaired Marine Waters

Assessed Water Body	Water Body ID	Water Body Type	Impairment(s)	TMDL Priority
Waialua/Kaiaka Bays near shore waters to 60' from Puaena Point to a point 1.5 miles W of Kaiaka Point	HIW00083	B	TN, NO ₃ +NO ₂ , TP, Turbidity, TSS	L
Waimanalo Beach Co. Park (South)	HIW00174	C	TN, NO ₃ +NO ₂ , NH ₄ , Turbidity, Chl <i>a</i>	M
Waimea Bay	HIW00128	C	Turbidity	L
White Plains Beach	HI267023	C	Turbidity	L
Total Number of Oahu Marine Water Bodies Listed for At Least One Impairment			78	
Molokai Marine Listed Waters				
Mo'omomi Beach	HI204811	C	Turbidity	L
South Molokai Coast-near shore waters to 18' from SW point-Waialua	HIW00052	C	TN, NO ₃ +NO ₂ , TP, Turbidity, TSS	L
Kawa'aloa Bay	HI384043	C	Turbidity	L
Total Number of Molokai Marine Waters Listed for At Least One Impairment			3	
Lanai Marine Listed Waters				
Kawaiu Gulch-Makole Point	HIW00133	C	Chl <i>a</i>	L
Mahanalua	HIW00136	C	TN, Turbidity, Chl <i>a</i>	L
Hulupoe Bay	HIW00177	C	NH ₄	L
Manele Boat Harbor	HIW00179	B	Turbidity, Chl <i>a</i>	L
Awehi	HIW00134	C	TN, Turbidity, Chl <i>a</i>	L
Kahemano Beach	HI801428	C	NH ₄ , Turbidity	L
Total Number of Lanai Marine Waters Listed for At Least One Impairment			6	