

Table 5.36-- WATER QUALITY AT SELECTED PUBLIC BEACHES: 2023 AND 2024

[Starting with the 2021 *Data Book*, data units were changed from STORET numbers and are now categorized by Beaches Environmental Assessment and Coastal Health Identification Numbers (BEACH IDs). Starting with the 2022 *Data Book*, only data from Tier 1 beaches (beaches that are monitored weekly) were included. As such, data from previous editions of the *Data Book* are not comparable]

Island and beach	BEACH ID	Number of samples		Enterococci density 1/	
		2023	2024	2023	2024
Hawaii					
Hilo shoreline	0011XX	207	217	9.2	9.5
Hilo Bayfront	HI315019	39	41	8.9	9.9
Honoli'i Beach Co. Park	HI857411	37	41	13.4	15.7
Leleiwi Beach Co. Park	HI540868	43	46	9.1	10.2
James Kealoha Park	HI670254	45	46	11.8	8.7
Onakahakaha Beach Co. Park	HI862286	43	43	5.3	5.7
Kona shoreline	0012XX	248	227	4.9	4.1
Anaeho'omalu Bay	HI326172	47	45	4.1	2.9
Kahaluu Beach Co. Park	HI013290	48	45	5.4	3.8
Kailua Bay	HI753566	52	47	4.6	6.8
Kamakaakahonu	HI261474	54	46	8.0	4.1
Puako	HI668132	47	44	3.2	3.9
Maui					
Fleming Beach North	HI253548	35	42	2.4	3.3
H.P. Baldwin Beach Co. Park	HI846900	23	34	3.5	3.6
Hanaka'o'o Beach Co. Park	HI797917	37	42	3.7	4.6
Ho'okipa Beach Co. Park	HI985873	32	35	3.5	2.8
Kalama Beach (South)	HI705118	35	34	7.0	5.2
Kama'ole Beach 1	HI761092	30	36	3.0	3.3
Kama'ole Beach 2 (Ililiholo Beach)	HI097179	31	35	3.5	3.4
Kama'ole Beach 3	HI496115	32	35	3.2	3.0
Kanaha Beach (2)	HI797225	34	41	3.0	3.2
North Ka'anapali Beach	HI643627	34	44	2.7	4.4
Oahu					
Ala Moana Beach Co. Pk, Center	HI882094	40	48	3.3	3.6
Ala Moana Beach Co. Pk, D.H.	HI306071	40	49	3.0	3.1
Chun's Reef	HI950962	35	40	3.4	2.7
Hale'iwa Ali'i Beach Co. Park	HI451176	36	42	2.9	2.6
Hanauma Bay	HI451471	44	48	2.8	3.1
Kahanamoku Beach	HI366432	40	43	3.2	3.7
Kahe Pt. Beach Co. Pk. 2/	HI548986	39	48	3.5	3.5
Kailua Beach Co. Park	HI482719	40	43	3.2	4.0
Kohola Lagoon 1 3/	HI515191	40	46	3.8	4.0

Continued on next page.

**Table 5.36-- WATER QUALITY AT SELECTED PUBLIC BEACHES:
2023 AND 2024 -- Con.**

Island and beach	BEACH ID	Number of samples		Enterococci density 1/	
		2023	2024	2023	2024
Oahu - Con.					
Kuhio Beach	HI681782	41	49	4.0	4.3
Laniakea Beach	HI183312	36	42	3.0	4.1
Lanikai	HI596989	42	47	3.4	3.7
Magic Island Beach	HI529142	40	48	2.5	3.0
Ma'ili Beach Co. Park	HI627464	42	47	2.5	2.4
Makaha Beach Co. Park	HI632106	40	47	2.6	2.7
Makapu'u Beach Co. Park	HI723399	39	46	2.4	2.5
Nanakuli Beach Co. Park	HI467413	42	47	3.4	2.6
Pokai Bay Beach Co. Park	HI659533	42	47	2.9	3.5
Pupukea Beach Co. Pk 2/	HI193495	35	40	7.7	4.9
Royal-Moana Beach	HI898947	39	47	4.0	4.2
Sandy Beach Co. Park	HI776760	40	49	2.6	3.2
Sans Souci St. Rec. Area	HI617815	38	47	3.2	2.6
Sunset Beach 4/	HI860544	35	42	3.0	2.8
Waimanalo Beach Co. Park	HI471097	42	49	2.7	3.5
Waimea Bay Beach Co. Park	HI696599	20	32	3.2	3.3
Kauai					
Anahola Beach	HI270737	43	13	3.4	2.9
Ha'ena Beach Co. Park	HI554189	38	14	3.4	4.2
Hanalei Beach Co. Park (Hanalei Bay Pavilion)	HI385259	38	14	6.2	5.8
Kalapaki Beach	HI758685	44	12	14.4	12.9
Kealia	HI402035	43	12	3.1	2.3
Ke'e Beach	HI124511	40	14	8.9	3.6
Kekaha Beach Co. Park	HI530569	43	12	3.4	3.5
Lydgate State Park	HI798758	39	14	5.1	3.7
Po'ipu Beach Co. Park	HI396850	44	12	6.3	7.3
Salt Pond Beach Co. Park	HI701008	39	11	2.8	2.3
Wai'ohai Beach	HI392082	42	12	3.9	8.6
Wai'oli Beach Park	HI836118	40	14	8.5	8.3

1/ Geometric mean, number per 100 ml. The geometric mean standard for Enterococci density was 35 per 100 ml in 2023 and 2024.

2/ Beach re-tiered to Tier 1 in 2023.

3/ Beach name updated from Ko Olina Kohola.

4/ Beach ID typo fixed.

Source: Hawaii State Department of Health, Clean Water Branch, records.