

Sanctuary Ocean Count Preliminary Data - March 25, 2023

During the March 2023 Sanctuary Ocean Count, volunteers went to their designated sites on the islands of O'ahu, Kaua'i, and Hawai'i to count whales and record any other species seen. The count takes place from 8:00 am to 12:15 pm the last Saturday of January, February, and March of each year.

The preliminary data below represents the number of humpback whales (adults/calves) seen during each 15-minute count period by location. The behavioral data that is collected for the project is not part of this report.

<u>Oʻahu</u>

Average Number of Whales per 15min Count Period: 3.7

#	SITE NAME	0800-0815	0830-0845	0900-0915	0930-0945	1000-1015	1030-1045	1100-1115	1130-1145	1200-1215	
1	Ewa Beach	site not utilized for 2023									
2	KoʻOlina	0/0	0/0	1/1	1/1	0/0	0/0	1/0	1/0	0/0	
3	Māʻili Point	site not utilized for 2023									
4	Mākua Cave	0/0	1/0	5/1	1/0	0/0	0/0	0/0	6/0	2/0	
5	Ka'ena Point-West	4/0	1/1	2/0	4/0	2/0	0/0	2/1	9/1	7/0	
6	Ka'ena Point-North	site not utilized for 2023									
7	Mokulēʻia Beach Park	1/0	3/1	3/0	55/2	5/1	3/0	3/0	5/1	4/1	
8	Pua'ena Point	site not utilized for 2023									
9	Shark's Cove	4/1	6/0	0/0	2/0	0/0	2/0	4/0	5/0	9/0	
10	Turtle Bay	4/2	8/4	4/2	10/2	4/3	4/2	2/1	4/2	8/3	
11	Lā'ie Point	1/0	7/1	2/1	10/3	2/0	2/0	3/0	2/0	2/0	
12	Hau'ula Beach Park	site not utilized for 2023									
13	Kualoa Ranch (Bunkers)	4/0	2/1	0/0	3/0	1/0	0/0	0/0	0/0	0/0	
14	Pyramid Rock	3/0	11/1	3/1	2/1	5/0	2/1	11/1	0/0	1/1	
15	Mōkapu Point (Monument Point Overlook)	2/4	2/0	10/5	8/3	5/2	7/1	4/0	8/2	15/0	
16	Lanikai (Wailea Point)	1/0	0/0	1/1	6/1	2/0	2/1	2/0	5/0	0/0	
17	Waimānalo Beach Park	site not utilized for 2023									
18	Makapu'u Point Lighthouse	site not utilized for 2023									
19	Hālona Blowhole	5/2	6/2	3/1	4/1	2/0	0/0	0/0	0/0	0/0	
20	Lāna'i Lookout	8/0	9/2	4/0	4/1	2/0	3/1	2/0	2/1	0/0	
21	Hanauma Bay (Palea Point)	no longer an Ocean Count site									
22	Spitting Caves	4/1	1/0	0/0	1/0	3/1	2/2	0/0	0/0	0/0	
23	Diamond Head	site not utilized for 2023									
24	Magic Island	site not utilized for 2023									
25	Kaka'ako	site not utilized for 2023									
26	Kahe Point	site not utilized for 2023									

The 2024 Counts are Scheduled for January 27, February 24 and March 30!

http://oceancount.org oceancount@marinesanctuary.org

To find out more about the Sanctuary Ocean Count project or the

Hawaiian Islands Humpback Whale National Marine Sanctuary, please visit http://hawaiihumpbackwhale.noaa.gov.





<u>Kauaʻi</u>

Average Number of Whales per 15min Count Period: 3.4

#	SITE NAME	0800-0815	0830-0845	0900-0915	0930-0945	1000-1015	1030-1045	1100-1115	1130-1145	1200-1215	
1	Lumaha'i Overlook	site not utilized for 2023									
2	Princeville	site not utilized for 2023									
3	KPNWR - Kilauea Lighthouse	8/5	9/5	8/3	5/1	4/3	7/2	8/3	5/2	6/4	
4	KPNWR - Crater Hill	10/3	5/2	4/2	5/0	1/0	2/1	2/0	2/1	2/2	
5	Kapa'a Lookout	2/1	6/1	5/1	1/0	0/0	1/0	4/0	5/0	3/0	
6	Ahukini Landing	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	
7	Ninini Lighthouse	0/0	1/0	0/0	0/0	0/0	0/0	1/1	0/0	0/0	
8	Māhāʻulepū - Makauwahi Nature Trail	site not utilized for 2023									
9	Māhā'ulepū - Makawehi	1/1	1/1	0/0	0/0	0/0	4/1	4/1	4/0	1/1	
10	Makahū'ena Point	5/1	3/0	1/0	3/01	6/1	1/1	8/2	8/1	4/0	
11	Poʻipū Beach Park	2/1	2/0	1/0	0/0	4/0	0/0	2/0	2/0	1/0	
12	Ka'iwa Point	site not utilized for 2023									
13	Port Allen	6/0	4/0	7/0	2/0	2/0	2/0	1/0	2/0	2/0	
14	Waimea Canyon Drive Overlook	site not utilized for 2023									
15	Pacific Missile Range Facility (PMRF)	site not utilized for 2023									

<u>Hawaiʻi</u>

Average Number of Whales per 15min Count Period: 1.1

#	SITE NAME	0800-0815	0830-0845	0900-0915	0930-0945	1000-1015	1030-1045	1100-1115	1130-1145	1200-1215		
1	Punalu'u Black Sand Beach Park	site not utilized for 2023										
2	Ka Lae Park	site not utilized for 2023										
3	Milol'i Lookout		site not utilized for 2023									
4	Ho'okena Beach Park	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0		
5	Hōnaunau	site not utilized this month										
6	Keauhou Scenic Lookout	site not utilized for 2023										
7	Keāhole Point / Natural Energy Lab (OTEC)	site not utilized for 2023										
8	Hualālai (Four Seasons Resort)	site not utilized for 2023										
9	Pu'ukoholā Heiau National Park	2/1	1/0	1/0	3/1	0/0	3/1	3/1	0/0	4/1		
10	Mile Marker 7	0/0	0/0	0/0	0/0	0/0	1/0	0/0	0/0	0/0		
11	Lapakahi State Park	site not utilized for 2023										
12	Kapa'a Beach Park	1/0	2/0	3/0	1/0	2/0	0/0	3/1	1/0	0/0		
13	Old Coast Guard Road		site not utilized for 2023									
14	Upolu Point		site not utilized for 2023									
15	Waipi'o Valley Lookout		site not utilized for 2023									
16	Laupāhoehoe Scenic Lookout	site not utilized for 2023										
17	Onekahakaha Beach Park	0/0	3/0	0/0	0/0	0/0	0/0	2/0	2/0	3/0		
18	Kumukahi Lighthouse		site not utilized for 2023									
19	Kehena Lookout	site not utilized for 2023										
20	Ka'ena Point (Chain of Craters Road)	site not utilized for 2023										
21	Hawaiian Paradise Park	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0		
22	Onomea Bay HTBG	8/0	1/0	2/0	5/0	3/0	2/0	0/0	0/0	0/0		



HIHWNMS, NOAA Fisheries Permit#782-1719

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