HAWAIIAN I SLANDS HUMPBACK WHALE NATIONAL MARINE SANCTUARY









Sanctuary Ocean Count Preliminary Data - February 25, 2023

During the February 2023 Sanctuary Ocean Count, volunteers went to their designated sites on the islands of Oʻahu, Kauaʻi, and Hawaiʻi 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.

O'ahu

Average Number of Whales per 15min Count Period: 1.8

#	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	0/0	0/0	0/0	0/0	0/0	1/0	0/0			
3	Māʻili Point		site not utilized for 2023										
4	Mākua Cave	0/0	4/1	1/0	2/0	10/6	3/0	0/0	1/0	0/0			
5	Ka'ena Point-West	0/0	4/0	5/1	1/0	1/0	3/0	1/0	3/0	3/0			
6	Ka'ena Point-North		site not utilized for 2023										
7	Mokulē'ia Beach Park	4/1	4/1	3/0	2/1	0/0	0/0	0/0	0/0	0/0			
8	Pua'ena Point		site not utilized for 2023										
9	Shark's Cove	3/0	5/0	0/0	2/0	0/0	1/0	0/0	0/0	0/0			
10	Turtle Bay	0/0	4/5	1/1	2/1	3/2	4/3	8/4	1/1	2/2			
11	Lā'ie Point	3/1	3/0	3/0	4/0	5/2	3/1	2/1	4/2	3/1			
12	Hau'ula Beach Park	site not utilized for 2023											
13	Kualoa Ranch (Bunkers)	2/0	0/0	2/0	0/0	0/0	7/0	0/0	0/0	0/0			
14	Pyramid Rock	2/0	3/0	1/0	0/0	0/0	0/0	1/0	2/0	0/0			
15	Mōkapu Point (Monument Point Overlook)	2/1	2/0	2/0	0/0	0/0	1/0	0/0	0/0	0/0			
16	Lanikai (Wailea Point)	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0			
17	Waimānalo Beach Park	site not utilized for 2023											
18	Makapu'u Point Lighthouse				site n	ot utilized for	2023						
19	Hālona Blowhole	3/0	2/0	1/0	0/0	0/0	1/0	1/1	0/0	3/0			
20	Lāna'i Lookout	4/0	3/0	1/0	1/0	0/0	3/0	2/0	2/1	3/1			
21	Hanauma Bay (Palea Point)	no longer an Ocean Count site											
22	Spitting Caves	1/0	2/1	2/0	2/0	3/0	1/0	2/0	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 Last 2023 Count is Scheduled for March 25th!

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

HAWAIIAN ISLANDS HUMPBACK WHALE NATIONAL MARINE SANCTUARY









Kaua'i

Average Number of Whales per 15min Count Period: 1

#	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 - Kīlauea Lighthouse	3/2	6/3	2/1	0/0	0/0	1/0	2/1	4/2	3/1		
4	KPNWR - Crater Hill	2/0	0/0	0/0	0/0	0/0	0/0	1/0	0/0	0/0		
5	Kapa'a Lookout	4/0	5/2	2/0	0/0	2/0	1/0	2/0	0/0	0/0		
6	Ahukini Landing	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0		
7	Ninini Lighthouse	site not utilized this month										
8	Māhā'ulepū - Makauwahi Nature Trail	site not utilized for 2023										
9	Māhā'ulepū - Makawehi	1/0	0/0	0/0	1/0	/0 N/A						
10	Makahūʻena Point	4/1	1/0	1/0		N/A						
11	Poʻipū Beach Park	0/0	0/0	0/0	0/0	0/0	1/0	0/0	0/0	0/0		
12	Kaʻiwa Point	site not utilized for 2023										
13	Port Allen	1/1	1/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0		
14	Waimea Canyon Drive Overlook	site not utilized for 2023										
15	Pacific Missile Range Facility (PMRF)	site not utilized for 2023										

Hawai'i

Average Number of Whales per 15min Count Period: 1.6

#	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	2/1	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	
5	Hōnaunau	0/0	0/0 1/1 1/1 N/A								
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	Puʻukoholā Heiau National Park	3/0	3/0	3/0	3/0	4/0	2/0	0/0	0/0	2/0	
10	Mile Marker 7	2/0	3/0	2/0	0/0	1/0	1/0	0/0	0/0	0/0	
11	Lapakahi State Park	site not utilized for 2023									
12	Kapa'a Beach Park	11/1	6/0	3/0	5/0	4/0	5/0	5/1	5/0	8/0	
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	2/0	0/0	0/0	0/0	0/0	0/0	1/0	0/0	0/0	
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	1/0	4/0	0/0	1/0	0/0	2/1	0/0	0/0	3/0	

