HAWAIIAN ISLANDS HUMPBACK WHALE NATIONAL MARINE SANCTUARY





Sanctuary Ocean Count Preliminary Data - February 29, 2020

During the Sanctuary Ocean Count project, volunteers gather at sites on the islands of O'ahu, Kaua'i, and Hawai'i to count whales and record their surface behaviors. The count takes place from 8:00 a.m. to 12:15 p.m. 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>O'ahu</u>

Average Number of Whales per 15min Count Period: 2.3

#	SITE NAME	0800-0815	0830-0845	0900-0915	0930-0945	1000-1015	1030-1045	1100-1115	1130-1145	1200-1215	
1	Ewa Beach	2/0	2/0	0/0	0/0	0/0	0/0	2/0	0/0	0/0	
2	Ko'Olina	1/0	1/0	0/0	0/0	1/1	2/2	0/0	0/0	1/1	
3	Māʻili Point	site not utilized for 2020									
4	Mākua Cave	site not utilized for this month									
5	Ka'ena Point-West	5/2	6/0	7/0	2/0	5/2	0/0	4/0	4/0	N/A	
6	Ka'ena Point-North	0/0	0/0	3/0	2/0	0/0	3/0	2/0	1/0	0/0	
7	Mokulē'ia Beach Park	1/0	0/0	1/0	2/0	0/0	0/0	1/0	N/A	N/A	
8	Pua'ena Point	site not utilized for 2020									
9	Shark's Cove	3/0	4/2	4/0	7/0	4/0	2/0	7/0	1/0	0/0	
10	Turtle Bay	1/0	2/1	2/1	2/1	0/0	4/2	4/2	0/0	2/1	
11	Lā'ie Point	2/1	4/0	3/0	3/0	8/0	1/0	1/0	0/0	4/0	
12	Hau'ula Beach Park	site not utilized for 2020									
13	Kualoa Ranch (Bunkers)	0/0	2/0	2/0	0/0	1/0	1/0	2/0	0/0	0/0	
14	Pyramid Rock				site not	utilized for th	is month				
15	Mōkapu Point (Monument Point Overlook)	1/1	0/1	0/0	0/0	1/1	0/0	0/0	0/1	0/0	
16	Lanikai (Wailea Point)	1/0	1/0	1/0	0/0	0/0	0/0	0/0	0/0	0/0	
17	Waimānalo Beach Park	site not utilized for 2020									
18	Makapu'u Point Lighthouse	2/0	3/2	0/0	2/0	1/0	3/2	0/0	0/0	1/0	
19	Hālona Blowhole	18/0	11/1	17/1	2/0	0/0	3/0	1/0	0/0	4/3	
20	Lāna'i Lookout	2/0	5/1	4/1	2/0	1/0	4/0	0/0	5/0	2/1	
21	Hanauma Bay (Palea Point)	no longer an Ocean Count site									
22	Spitting Caves	N/A	15/2	5/2	3/1	5/1	7/0	6/0	6/1	0/0	
23	Diamond Head	site not utilized for 2020									
24	Magic Island	0/0	0/0	0/0	0/0	1/0	1/1	2/1	0/0	0/0	
25	Kaka'ako	site not utilized for 2020									
26	Kahe Point	0/0	0/0	0/0	1/0	1/1	1/2	0/0	0/0	0/0	

Register for the March 28th Count!

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: 2.4

#	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 2020										
2	Princeville	4/1	2/0	2/1	0/0	1/0	2/0	2/0	3/1	3/0		
3	KPNWR - Kīlauea Lighthouse	2/1	2/0	0/0	0/0	4/0	3/1	2/0	3/0	3/0		
4	KPNWR - Crater Hill	4/1	2/0	3/0	2/1	2/1	3/0	0/0	2/0	0/0		
5	Kapa'a Lookout	6/3	9/2	4/1	2/0	2/1	3/0	1/0	0/0	0/0		
6	Ahukini Landing	2/0	2/0	1/0	0/0	0/0	0/0	0/0	0/0	0/0		
7	Ninini Point	site not utilized for this month										
8	Māhāʻulepū - Makauwahi Nature Trail	site not utilized for 2020										
9	Māhā'ulepū - Makawehi	2/1	6/1	5/1	0/0	1/1	1/0	1/0	3/0	3/0		
10	Makahū'ena Point	4/1	6/2	3/2	3/1	1/1	3/1	0/0	3/1	2/0		
11	Poʻipū Beach Park	3/0	5/2	1/0	1/0	0/0	0/0	0/0	5/0	2/0		
12	Ka'iwa Point	2/0	6/0	5/0	2/0	2/0	2/0	3/0	5/0	2/0		
13	Port Allen	2/0	2/0	1/0	0/0	2/0	0/0	0/0	2/1	2/0		
14	Waimea Canyon Drive Overlook	site not utilized for 2020										
15	Pacific Missile Range Facility (PMRF)	0/0	1/0	3/0	2/0	2/2	0/0	2/0	1/0	2/0		

<u>Hawaiʻi</u>

Average Number of Whales per 15min Count Period: 2

#	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	0/0	0/0	0/0	0/0	0/0	N/A	N/A	N/A	N/A	
2	Ka Lae Park	site not utilized for 2020									
3	Miloli'i Lookout	site not utilized for 2020									
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	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	
6	Keauhou Scenic Lookout	site not utilized for 2020									
7	Keāhole Point / Natural Energy Lab (OTEC)	0/0	0/0	0/0	0/0	6/3	6/3	0/0	0/0	0/0	
8	Hualālai (Four Seasons Resort)	1/0	1/0	1/1	1/1	0/0	0/0	1/0	0/0	0/0	
9	Pu'ukoholā Heiau National Park	10/1	5/1	6/0	1/1	4/0	6/0	2/0	2/1	2/0	
10	Mile Marker 7	5/3	6/3	4/0	8/2	5/1	4/2	4/2	4/1	N/A	
11	Lapakahi State Park	site not utilized for 2020									
12	Kapa'a Beach Park	1/0	3/0	1/0	2/0	4/0	4/1	4/1	4/1	4/1	
13	Old Coast Guard Road	0/0	6/0	5/0	2/0	3/1	3/0	0/0	3/0	N/A	
14	Upolu Point	site not utilized for 2020									
15	Waipi'o Valley Lookout	site not utilized for 2020									
16	Laupāhoehoe Scenic Lookout	site not utilized for 2020									
17	Onekahakaha Beach Park	1/0	0/0	0/0	0/0	1/0	0/0	0/0	0/0	0/0	
18	Kumukahi Lighthouse	site not utilized for 2020									
19	Kehena Lookout	site not utilized for 2020									
20	Ka'ena Point (Chain of Craters Road)	site not utilized for 2020									
21	Hawaiian Paradise Park	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	



HIHWNMS, NOAA Fisheries Permit#782-1719

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