# HAWAIIAN ISLANDS HUMPBACK WHALE NATIONAL MARINE SANCTUARY



Sanctuary Ocean Count Preliminary Data - January 26, 2019

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 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 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: 1.5

#	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 this month								
2	Ko'Olina	0/0	0/0	0/0	0/0	2/1	0/0	0/0	0/0	0/0
3	Māʻili Point	0/0	2/0	2/0	0/0	0/0	0/0	0/0	0/0	5/1
4	Mākua Cave	3/1	2/1	0/0	3/3	1/1	1/0	2/0	1/0	0/0
5	Ka'ena Point-West	0/0	2/1	0/0	2/0	0/0	2/0	3/1	1/0	0/0
6	Ka'ena Point-North	site not utilized for this month								
7	Mokulē'ia Beach Park	0/0	0/0	0/0	3/2	1/0	0/0	0/0	1/0	0/0
8	Pua'ena Point	site not utilized for this month								
9	Shark's Cove	2/0	5/0	4/0	0/0	1/0	0/0	0/0	0/0	0/0
10	Turtle Bay	0/0	0/0	1/0	1/0	0/0	0/0	0/0	1/0	1/0
11	Lā'ie Point	7/1	3/1	4/0	4/0	2/0	1/0	2/0	0/0	1/0
12	Hau'ula Beach Park	site not utilized for this month								
13	Kualoa Ranch (Bunkers)	2/0	2/0	2/0	5/0	0/0	7/0	2/0	0/0	2/0
14	Pyramid Rock	1/0	0/0	0/0	0/0	2/0	1/0	0/0	0/0	1/0
15	Mōkapu Point (Monument Point Overlook)	3/2	3/2	1/1	1/1	1/1	1//0	2/0	0/0	1/1
16	Lanikai (Wailea Point)	0/0	4/1	0/0	0/0	0/0	0/0	0/0	0/0	0/0
17	Waimānalo Beach Park	site not utilized for this month								
18	Makapu'u Point Lighthouse	0/0	0/0	2/0	1/0	0/0	0/0	0/0	1/0	2/1
19	Hālona Blowhole	site not utilized for this month								
20	Lāna'i Lookout	4/0	4/2	2/1	1/1	0/0	2/1	1/1	2/2	1/1
21	Hanauma Bay (Palea Point)	no longer an Ocean Count site								
22	Spitting Caves	4/1	1/0	1/0	1/0	3/0	4/1	2/1	0/0	0/0
23	Diamond Head	0/0	0/0	3/1	2/0	2/0	1/0	2/0	1/0	3/0
24	Magic Island	site not utilized for this month								
25	Kaka'ako	site not utilized for this month								
26	Kahe Point	6/0	6/0	2/0	1/1	0/1	1/0	0/0	0/0	0/0

### *Register for the February 23rd or March 30th 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: 3

#	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 accessible in 2019										
2	Princeville	5/2	4/3	4/0	3/0	6/1	3/1	6/0	1/0	0/0		
3	KPNWR - Kīlauea Lighthouse	site not utilized for this month										
4	KPNWR - Crater Hill	site not utilized for this month										
5	Kapa'a Lookout	2/0	3/0	3/0	2/0	3/0	2/0	3/0	1/1	0/0		
6	Ahukini Landing	0/0	0/0	0/0	0/0	0/0	1/1	0/0	0/0	0/0		
7	Ninini Point	0/0	3/2	0/0	0/0	0/0	2/0	4/0	2/0	2/0		
8	Māhāʻulepū - Makauwahi Nature Trail	site not utilized for this month										
9	Māhā'ulepū - Makawehi	9/2	8/2	9/1	6/1	2/0	4/1	3/0	7/1	3/1		
10	Makahū'ena Point	4/4	4/2	4/2	5/3	2/2	2/1	1/0	4/2	3/2		
11	Poʻipū Beach Park	2/0	2/1	3/1	2/1	2/1	5/1	0/0	1/0	4/0		
12	Ka'iwa Point	4/1	3/0	4/0	5/0	2/1	4/1	2/1	0/0	1/0		
13	Port Allen	6/1	7/3	6/3	2/1	5/0	3/1	2/0	3/0	2/0		
14	Waimea Canyon Drive Overlook	site not utilized for this month										
15	Pacific Missile Range Facility (PMRF)	1/0	0/0	0/0	0/0	0/0	2/0	3/0	1/0	1/0		

### Hawai'i

#### Average Number of Whales per 15min Count Period: .5

#	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	0/0	0/0	0/0	0/0	
2	Ka Lae Park	0/0	2/1	0/0	0/0	0/0	0/0	0/0	0/0	0/0	
3	Miloli'i Lookout	site not utilized for this month									
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 this month									
7	Keāhole Point / Natural Energy Lab (OTEC)	0/0	0/0	2/0	2/0	1/1	1/1	1/0	1/0	1/0	
8	Hualālai (Four Seasons Resort)	0/0	1/0	0/0	0/1	0/0	0/0	1/1	0/0	0/0	
9	Pu'ukoholā Heiau National Park	0/0	0/0	2/0	0/0	0/0	0/0	0/2	2/0	0/0	
10	Mile Marker 7	2/0	3/1	4/2	4/1	2/1	2/1	3/0	2/0	N/A	
11	Lapakahi State Park	site not utilized for this month									
12	Kapa'a Beach Park	3/0	2/1	2/0	0/0	0/0	3/1	2/0	1/0	2/0	
13	Old Coast Guard Road	1/0	1/0	4/0	3/0	1/0	3/0	3/0	2/0	0/0	
14	Upolu Point	site not utilized for this month									
15	Waipi'o Valley Lookout	site not utilized for this month									
16	Laupāhoehoe Scenic Lookout	site not utilized for this month									
17	Onekahakaha Beach Park	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	
18	Kumukahi Lighthouse	site not accessible in 2019									
19	Kehena Lookout	0/0	0/0	0/0	1/1	1/1	1/1	0/0	0/0	0/0	
20	Ka'ena Point (Chain of Craters Road)	site not utilized for this month									
21	Hawaiian Paradise Park	site not utilized for this month									



HIHWNMS, NOAA Fisheries Permit#782-1719

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