

HAWAIIAN ISLANDS HUMPBACK WHALE NATIONAL MARINE SANCTUARY



Sanctuary Ocean Count Preliminary Data - March 26, 2016

During the Sanctuary Ocean Count project, volunteers gather at sites on the islands of O'ahu, Kaua'i, and Hawai'i to record whale sightings and 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 whales (adults/calves) sighted 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: 2

#	SITE NAME	0800-0815	0830-0845	0900-0915	0930-0945	1000-1015	1030-1045	1100-1115	1130-1145	1200-1215
1	Ewa Beach	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0
2	Ko' Olina	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0
3	Ma'ili Point	4/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0
4	Makua Cave	0/0	0/0	0/0	0/0	1/0	0/0	0/0	0/0	0/0
5	Ka'ena Point-West	0/0	0/0	n/a	n/a	n/a	n/a	n/a	n/a	n/a
6	Ka'ena Point-North	1/0	3/1	3/1	3/1	3/0	n/a	n/a	n/a	n/a
7	Mokule'ia Beach Park	2/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0
8	Pua'ena Point	0/0	3/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0
9	Shark's Cove	1/0	8/0	8/0	2/1	1/1	2/0	0/0	0/0	0/0
10	Turtle Bay	0/0	6/3	4/2	8/3	6/3	4/3	0/0	0/0	3/1
11	La'ie Point	4/0	2/1	5/2	2/1	1/0	0/0	0/0	0/0	0/0
12	Hau'ula Beach Park	--- site not utilized for this month ---								
13	Kualoa Ranch (Bunkers)	1/0	4/0	10/2	1/0	2/1	1/0	4/0	0/0	0/0
14	Pyramid Rock	8/3	8/1	1/1	1/1	2/1	2/1	3/0	4/0	4/0
15	Mokapu Point	2/0	4/1	7/0	8/0	12/1	12/1	9/0	5/0	8/0
16	Lanikai (Wailea Point)	0/0	0/0	2/1	3/1	8/1	12/2	4/1	5/1	2/0
17	Waimanalo Beach Park	--- site not utilized for this month ---								
18	Makapu'u Point Lighthouse	3/3	0/0	4/1	7/3	0/0	1/0	0/0	0/0	0/0
19	Halona Blowhole	0/0	3/1	0/0	0/0	0/0	2/1	3/1	0/0	0/0
20	Lana'i Lookout	5/1	3/1	0/0	1/0	0/0	3/0	2/1	2/1	1/0
21	Hanauma Bay (Palea Point)	2/1	2/0	0/0	0/0	0/0	3/0	1/1	2/1	n/a
22	Spitting Caves	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0
23	Diamond Head	1/1	0/0	3/1	0/0	0/0	0/0	1/0	2/1	0/0
24	Magic Island	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0
25	Kaka'ako	--- site not utilized for this month ---								
26	Kahe Point	0/0	0/0	0/0	n/a	n/a	n/a	n/a	n/a	n/a

**The 2017 Sanctuary Ocean Counts will be held January 28,
February 25 & March 25.**

**Visit hawaiihumpbackwhale.noaa.gov or sanctuaryoceancount.org
2017 Registration will begin in December 2016.**

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>.

HAWAIIAN ISLANDS HUMPBACK WHALE NATIONAL MARINE SANCTUARY



Kaua'i

Average Number of Whales per 15min Count Period: 0.78

#	SITE NAME	0800-0815	0830-0845	0900-0915	0930-0945	1000-1015	1030-1045	1100-1115	1130-1145	1200-1215
1	Lumahai Overlook	1/0	0/0	2/2	3/0	1/0	3/0	4/0	0/0	0/0
2	Princeville	0/0	1/0	4/0	2/1	1/0	3/0	2/0	2/0	0/0
3	KPNWR - Kilauea Lighthouse	--- site not utilized for this month ---								
4	KPNWR - Crater Hill	2/1	2/2	3/2	2/0	2/0	2/0	0/0	0/0	0/0
5	Kapaa Lookout	0/0	0/0	0/0	0/0	0/0	0/0	0/0	1/0	2/1
6	Ahukini Landing	0/0	0/0	1/1	0/0	0/0	2/1	0/0	1/0	0/0
7	Ninini Point	1/0	2/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0
8	Mahaulepu - Makauwahi Nature Trail	--- site not utilized for this month ---								
9	Mahaulepu - Makawehi	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0
10	Makahuena Point	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0
11	Poipu Beach Park	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0
12	Kaiwa Point	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0
13	Port Allen Cemetery	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0
14	Waimea Canyon Drive Overlook	--- site not utilized for this month ---								
15	Pacific Missile Range Facility (PMRF)	1/0	0/0	1/0	2/2	2/2	2/2	1/1	1/1	1/1

Hawai'i

Average Number of Whales per 15min Count Period: 0.45

#	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	--- site not utilized for this month ---								
3	Miloli'i Lookout	--- site not utilized for this month ---								
4	Ho'okena Beach Park	--- site not utilized for this month ---								
5	Honaunau Lookout	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	Keahole Point / Natural Energy Lab	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0
8	Hualalai (Four Seasons Resort)	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0
9	Pu'ukohola Heiau National Park	0/0	1/1	2/1	1/1	1/1	1/1	1/1	0/0	0/0
10	Mile Marker 7	0/0	0/0	0/0	0/0	0/0	1/0	3/0	1/0	0/0
11	Lapakahi State Park	0/0	1/0	1/0	0/0	0/0	0/0	0/0	0/0	3/0
12	Kapa'a Beach Park	1/0	0/0	2/0	0/0	0/0	0/0	0/0	0/0	0/0
13	Old Coast Guard Road	4/0	5/0	5/0	3/0	3/0	2/0	0/0	0/0	0/0
14	Upolu Point	0/0	0/0	1/0	1/0	2/0	0/0	0/0	0/0	0/0
15	Waipi'o Valley Lookout	--- site not utilized for this month ---								
16	Laupahoehoe Scenic Lookout	0/0	0/0	4/2	0/0	0/0	0/0	0/0	n/a	n/a
17	Onekahakaha Beach Park	0/0	0/0	2/0	0/0	0/0	0/0	0/0	0/0	0/0
18	Kumukahi Lighthouse	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0
19	Kehena Lookout	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0	0/0
20	Ka'ena Point (Chain of Craters Road)	--- site not utilized for this month ---								
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

To find out more about the Sanctuary Ocean Count project or the Hawaiian Islands Humpback Whale National Marine Sanctuary, please visit <http://hawaiiumpbackwhale.noaa.gov>.