

Table of Intermittent boat and aerial surveys off the Taranaki coastline for Maui/Hector's dolphin sightings undertaken by the Department of Conservation - Dated 8 February 2017

All the highlighted surveys include transects into the south Taranaki Bight (as far as Hawera). The four non-highlighted surveys are wholly off the north Taranaki coast.

Date	Method	Survey run (NP = New Plymouth)	Sightings effort (minutes)	Sea state (Beaufort)	Sea colour	Cloud cover	Wind direction	Wind speed (knts)	Comments
20/11/2013	Aerial	NP-Awakino-Hawera-NP	138	1-2	Blue/Green	1/4	Calm	Calm	3 NZ fur seal; Beaufort 1, except Beaufort 2 between the Sugar Loaves and Opunake; Good water visibility
12/12/2013	Aerial	NP-Awakino-Hawera-NP	134	1-2	Green/Brown	1/4-4/4	NE	<5	No sightings
20/01/2014	Aerial	NP-Awakino-NP-Hawera-NP	155	1	Blue/Green	4/4	NW	5-10	No sightings
3/02/2014	Aerial	NP-Awakino-NP-Hawera-NP	153	0-2	Blue/Green	0/4-3/4	SE	7	4 orca, 2 NZ fur seal
18/02/2014	Boat	NP-Pihama-NP (south)	255	2-3	Blue/Green	3/4	NE	5	2 NZ fur seal
19/02/2014	Boat	NP-Ngarupupu Point-NP	430	1	Blue/Green	1/4	SE	<5	No sightings
11/03/2014	Aerial	NP-Awakino-NP-Hawera-NP	121	1-2	Green/Brown	0/4-4/4	SE	<5	No sightings
12/03/2014	Boat	NP-Awakino-NP	280	1-2	Green	4/4	SE	5-10	No sightings
1/04/2014	Aerial	NP-Awakino-NP-Hawera-NP	114	1	Blue/Green	1/4	Variable	5	No sightings
2/04/2014	Boat	NP-Oeo-NP	270	1-2	Blue/Green	1/2	E	5-10	No sightings
3/04/2014	Boat	NP-Awakino-NP	262	1	Green/Brown	1/4	SE	5	No sightings

9/11/2014	Aerial	NP-Awakino-Hawera-NP	100	1-2	Blue/Green	0/4	Variable	5	1 NZ fur seal, aircraft moving closer to 100 kts
16/12/2014	Aerial	NP-Awakino-Hawera-NP	120	1-2	Blue/Green	0/4	SE	5	No sightings
9/01/2015	Aerial	NP-Awakino-Hawera-NP	111	1	Blue/Green	2/4	Variable	5	No sightings
23/01/2015	Boat	NP-Pihama-NP	273	0-1	Blue/Green	0/4	SE	<5	Westerly got up during last 10 minutes of survey
29/01/2015	Boat	NP-Awakino-NP	253	1-2	Blue/Green	0/4	E	5-10	
20/03/2015	Aerial	NP-Awakino-NP-Hawera-NP	140	1-3	Blue/Green/Brown	0/4	SE	10-15	1 fur seal. Flew with Cessna 172 (can go slower)
23/04/2015	Aerial	NP-Awakino-NP-Hawera-NP	134	1-2	Green/Brown	4/4	SE	10	No sightings. Flew with Cessna 172
5/01/2016	Aerial	NP-Awakino-NP-Hawera-NP	112	1-4	Green/Blue	1/4	SE	<5	No sightings. Cessna 172
12/02/2016	Aerial	NP-Awakino-NP-Hawera-NP	126	2-3	Green/Brown	2/4 -4/4	Variable	6-12	1 NZ fur seal. Cessna 172
4/03/2016	Aerial	NP-Awakino-NP-Hawera-NP	185	1-4	Blue/brown	4/4	SW	5	3 Common dolphin (north of Urenui). Cessna 172
15/04/2016	Aerial	NP-Awakino-NP-Hawera-NP	156	1-4	Blue/Brown	1/4	SW	5-10	1NZ fur seal; 3 basking shark Cessna 172
24/11/2016	Aerial	NP-Hawera-NP-Awakino-NP	175	1-2	Blue/Green	4/4	SE	5	2 NZ fur seal Cessna 172