

Appendix F

Impact Dolphin Monitoring Survey Results



Figure 1. Transect Line Layout in Northwest and Northeast Lantau Survey Areas

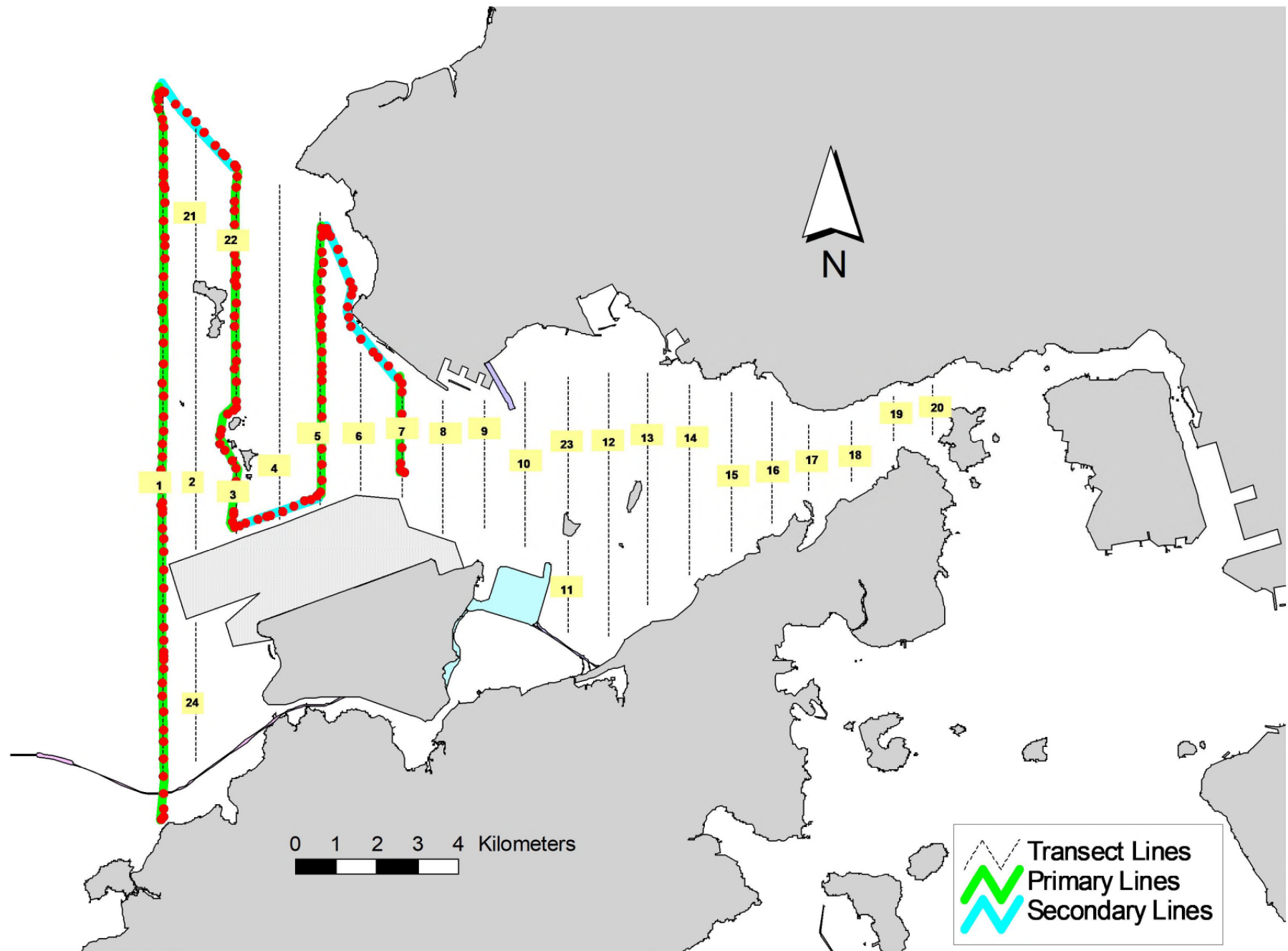


Figure 2. Survey Route on February 10th, 2020

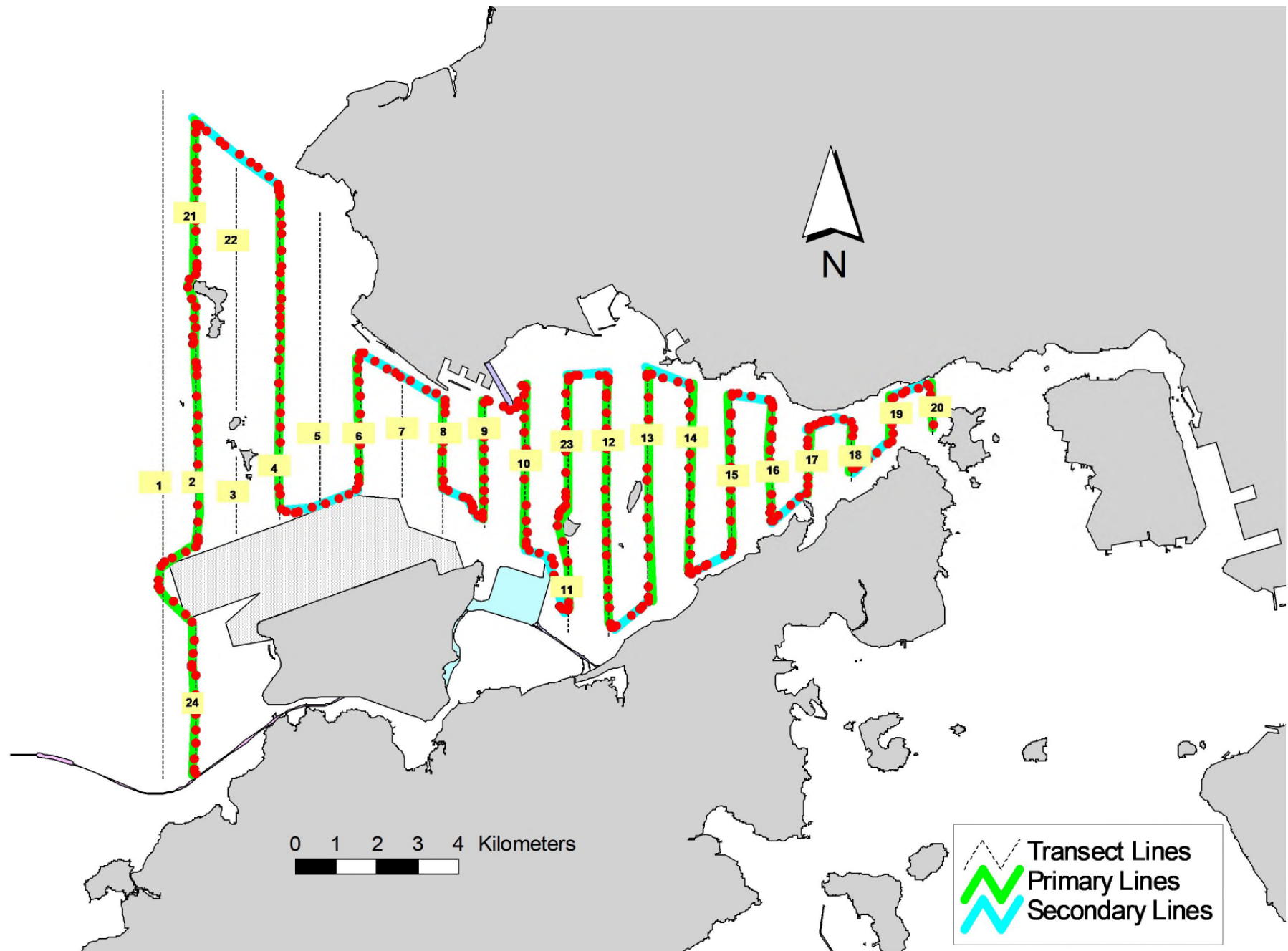


Figure 3. Survey Route on February 18th, 2020

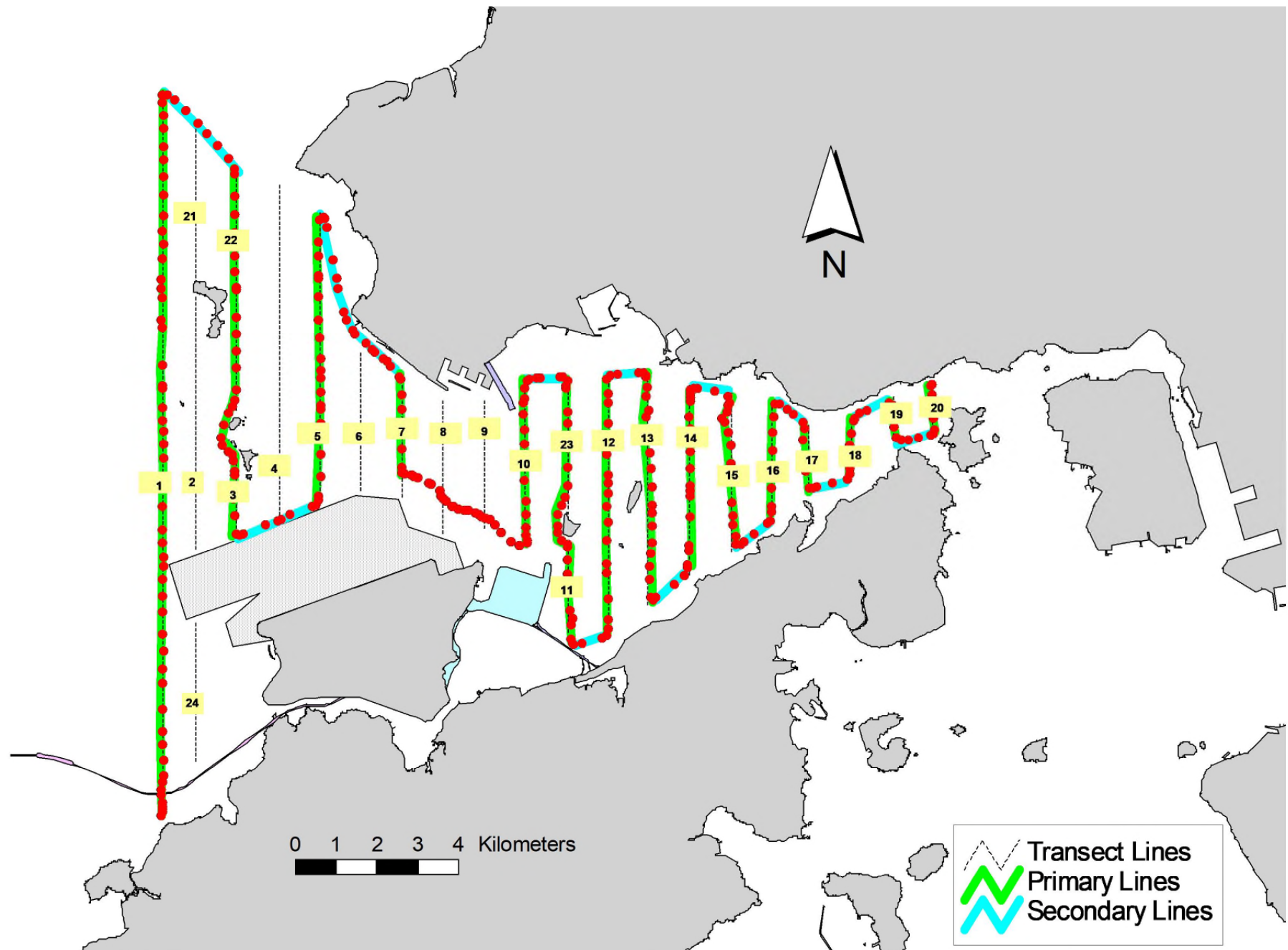


Figure 4. Survey Route on February 20th, 2020

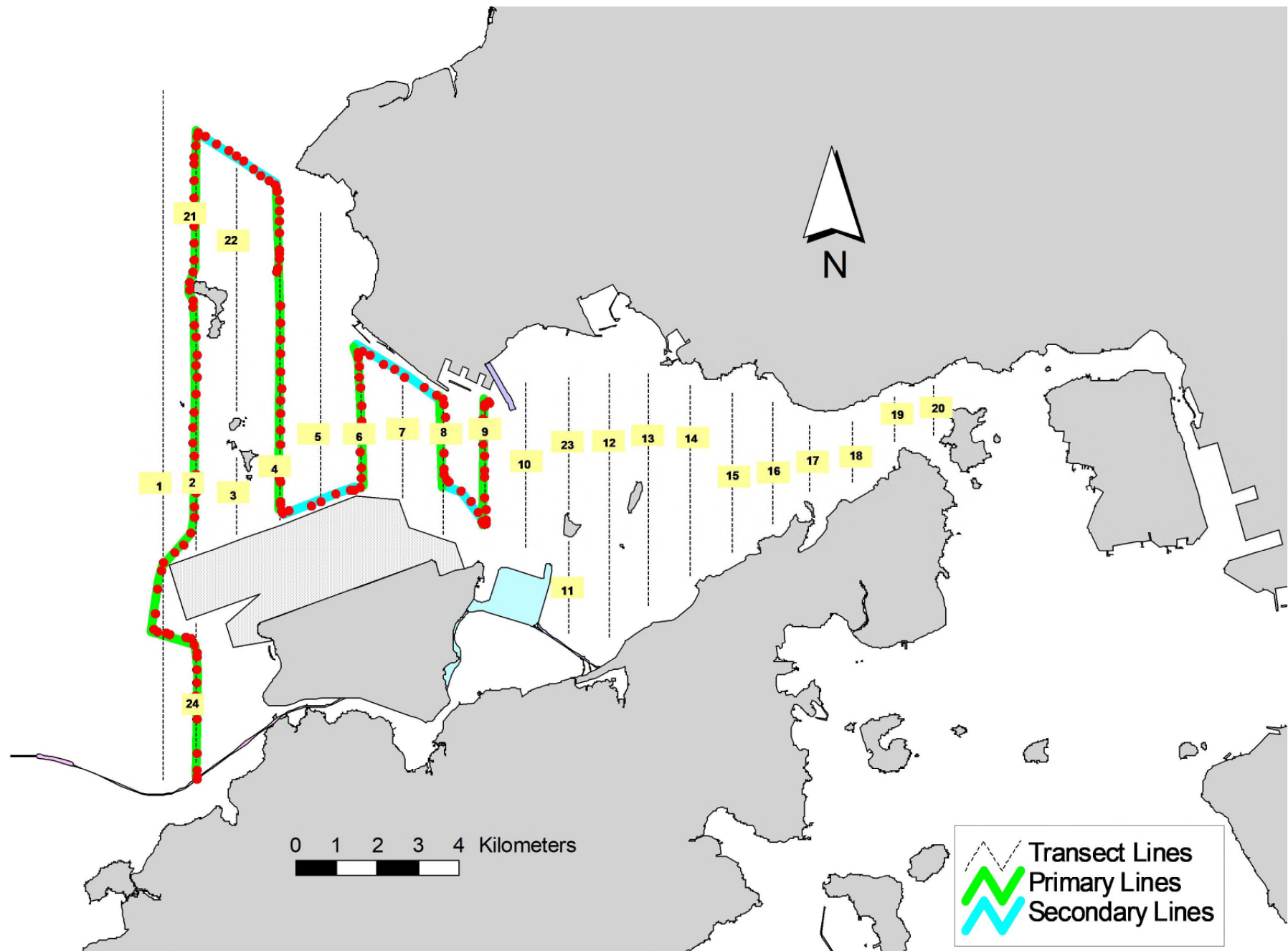


Figure 5. Survey Route on February 24th, 2020

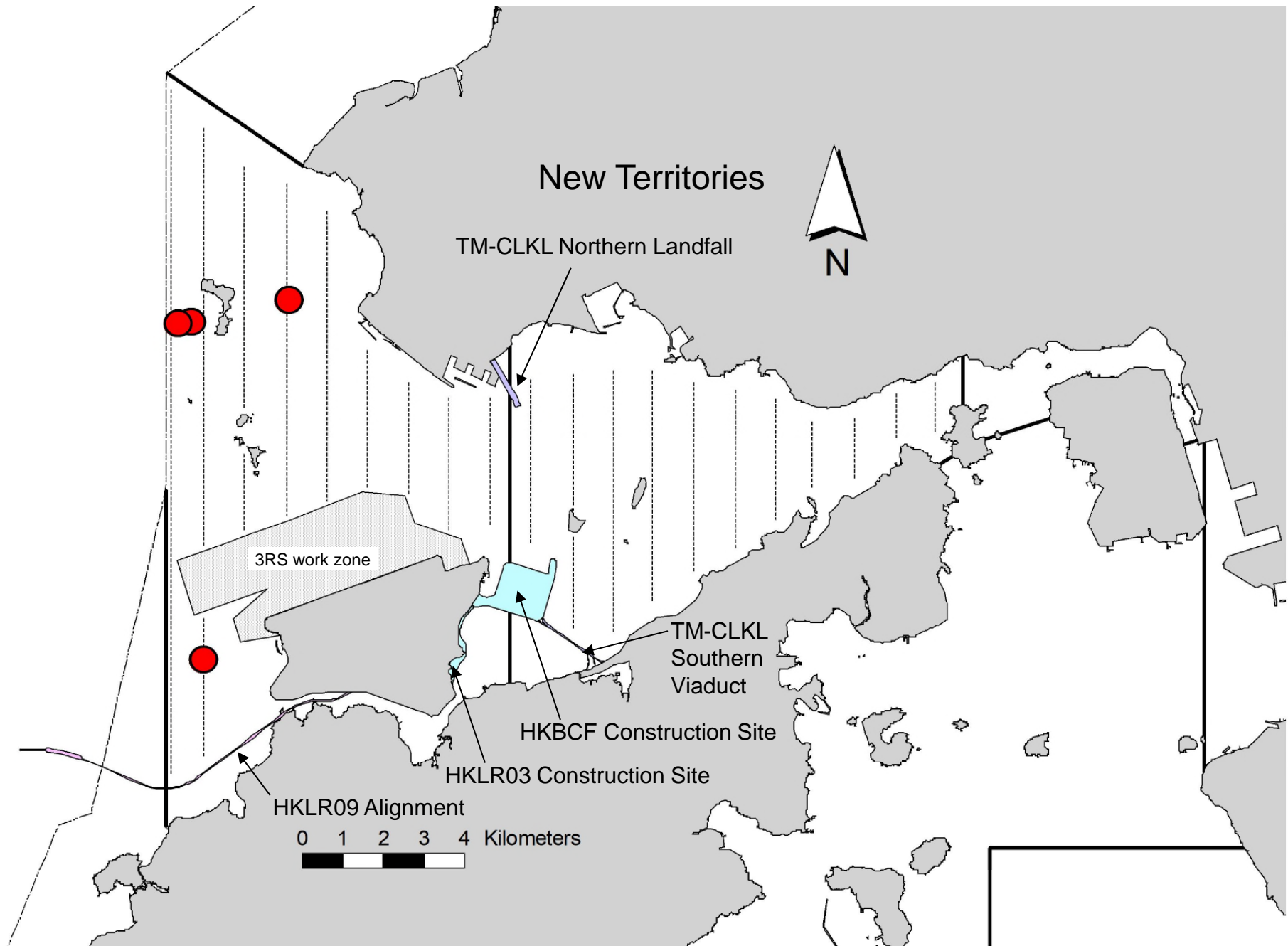


Figure 6. Distribution of Chinese White Dolphin Sightings during February 2020 Monitoring Surveys

Appendix I. TMCLKL Survey Effort Database (February 2020)

(Abbreviations: BEAU = Beaufort Sea State; P = Primary Line Effort; S = Secondary Line Effort)

DATE	AREA	BEAU	EFFORT	SEASON	VESSEL	TYPE	P/S
10-Feb-20	NW LANTAU	2	32.50	WINTER	STANDARD36826	TMCLKL	P
10-Feb-20	NW LANTAU	2	10.60	WINTER	STANDARD36826	TMCLKL	S
18-Feb-20	NW LANTAU	2	19.10	WINTER	STANDARD36826	TMCLKL	P
18-Feb-20	NW LANTAU	3	8.06	WINTER	STANDARD36826	TMCLKL	P
18-Feb-20	NW LANTAU	2	10.43	WINTER	STANDARD36826	TMCLKL	S
18-Feb-20	NW LANTAU	3	1.67	WINTER	STANDARD36826	TMCLKL	S
18-Feb-20	NE LANTAU	2	25.24	WINTER	STANDARD36826	TMCLKL	P
18-Feb-20	NE LANTAU	3	10.09	WINTER	STANDARD36826	TMCLKL	P
18-Feb-20	NE LANTAU	2	9.40	WINTER	STANDARD36826	TMCLKL	S
18-Feb-20	NE LANTAU	3	3.07	WINTER	STANDARD36826	TMCLKL	S
20-Feb-20	NW LANTAU	1	14.10	WINTER	STANDARD36826	TMCLKL	P
20-Feb-20	NW LANTAU	2	17.97	WINTER	STANDARD36826	TMCLKL	P
20-Feb-20	NW LANTAU	1	6.00	WINTER	STANDARD36826	TMCLKL	S
20-Feb-20	NW LANTAU	2	4.63	WINTER	STANDARD36826	TMCLKL	S
20-Feb-20	NE LANTAU	2	17.89	WINTER	STANDARD36826	TMCLKL	P
20-Feb-20	NE LANTAU	3	17.90	WINTER	STANDARD36826	TMCLKL	P
20-Feb-20	NE LANTAU	2	7.11	WINTER	STANDARD36826	TMCLKL	S
20-Feb-20	NE LANTAU	3	3.80	WINTER	STANDARD36826	TMCLKL	S
24-Feb-20	NW LANTAU	2	15.23	WINTER	STANDARD36826	TMCLKL	P
24-Feb-20	NW LANTAU	3	11.66	WINTER	STANDARD36826	TMCLKL	P
24-Feb-20	NW LANTAU	2	7.51	WINTER	STANDARD36826	TMCLKL	S
24-Feb-20	NW LANTAU	3	4.90	WINTER	STANDARD36826	TMCLKL	S

Appendix II. TMCLKL Chinese White Dolphin Sighting Database (February 2020)

(Abberviations: STG# = Sighting Number; HRD SZ = Dolphin Herd Size; BEAU = Beaufort Sea State; PSD = Perpendicular Distance; BOAT ASSOC. = Fishing Boat Association; P/S: Sighting Made on Primary/Secondary Lines)

DATE	STG #	TIME	HRD SZ	AREA	BEAU	PSD	EFFORT	TYPE	NORTHING	EASTING	SEASON	BOAT ASSOC.	P/S
18-Feb-20	1	1014	1	NW LANTAU	2	94	ON	TMCLKL	818137	805450	WINTER	NONE	P
18-Feb-20	2	1059	2	NW LANTAU	3	176	ON	TMCLKL	826011	805136	WINTER	NONE	P
20-Feb-20	1	1057	10	NW LANTAU	2	272	ON	TMCLKL	825978	804817	WINTER	NONE	P
24-Feb-20	1	1115	3	NW LANTAU	2	69	ON	TMCLKL	826515	807537	WINTER	NONE	P

Appendix III. Individual dolphins identified during TMCLKL monitoring surveys in (February 2020)

ID#	DATE	STG#	AREA
NL120	24/02/20	1	NW LANTAU
NL182	18/02/20	2	NW LANTAU
	24/02/20	1	NW LANTAU
NL202	18/02/20	2	NW LANTAU
	20/02/20	1	NW LANTAU
NL261	20/02/20	1	NW LANTAU
	24/02/20	1	NW LANTAU
NL321	20/02/20	1	NW LANTAU
NL322	20/02/20	1	NW LANTAU
SL59	20/02/20	1	NW LANTAU
WL214	20/02/20	1	NW LANTAU
WL243	18/02/20	1	NW LANTAU
WL279	20/02/20	1	NW LANTAU



Appendix IV. Photographs of Identified Individual Dolphins in February 2020 (TMCLKL)



Appendix IV. (cont'd)