

Appendix C

## Operational Phase Dolphin Monitoring Survey

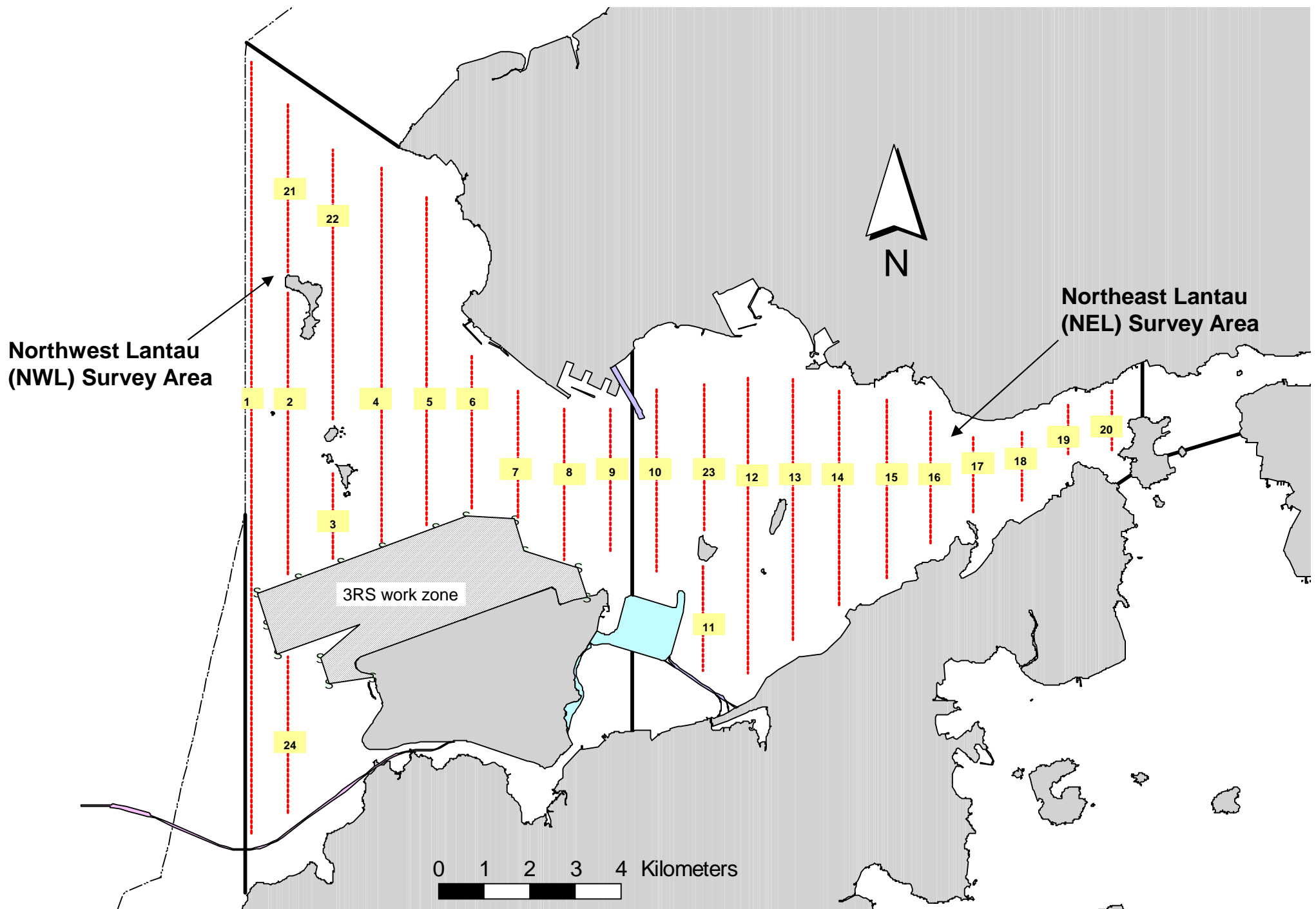


Figure 1. Transect Line Layout in Northwest and Northeast Lantau Survey Areas



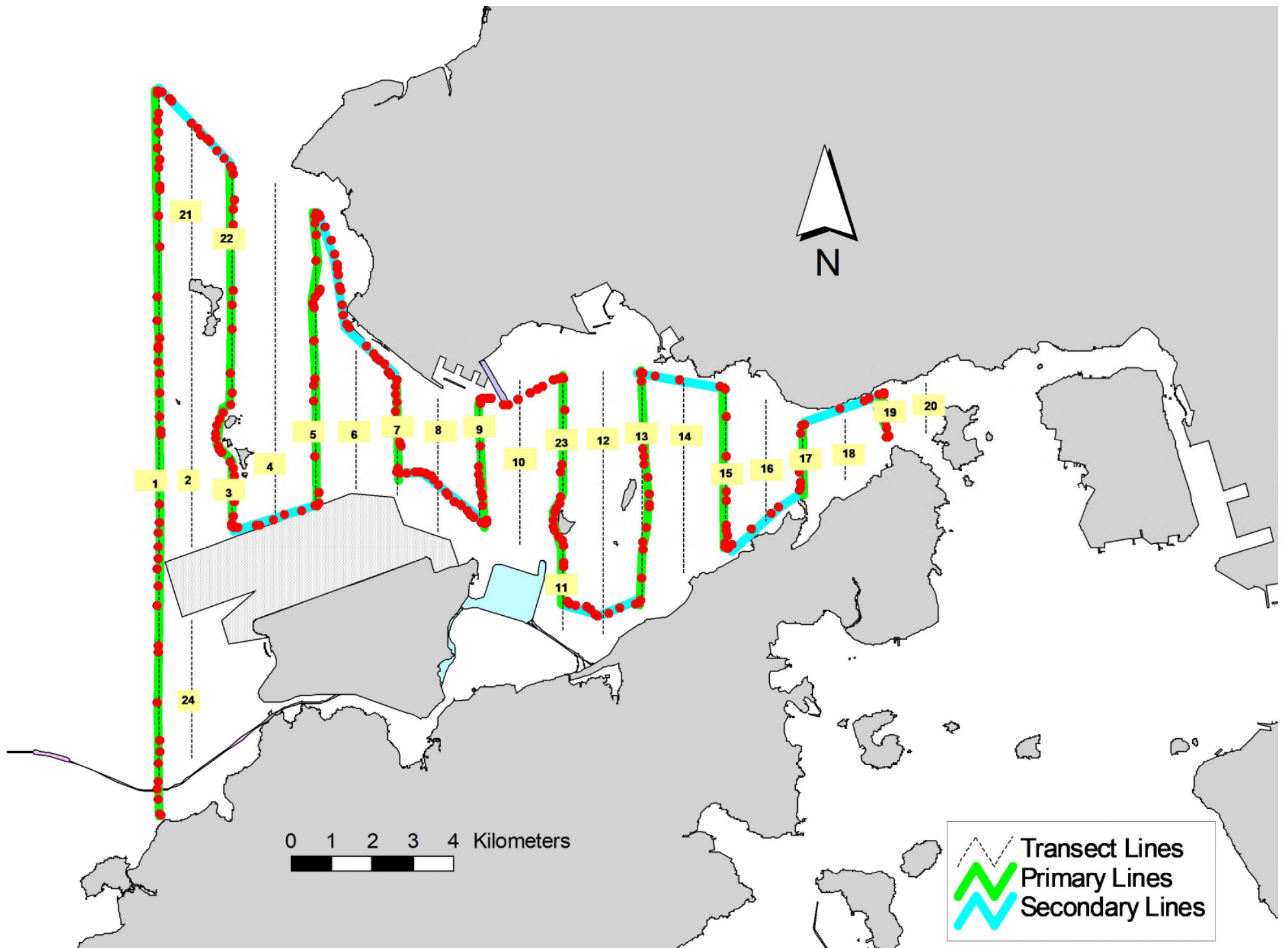


Figure 3. Survey Route on February 11<sup>th</sup>, 2022



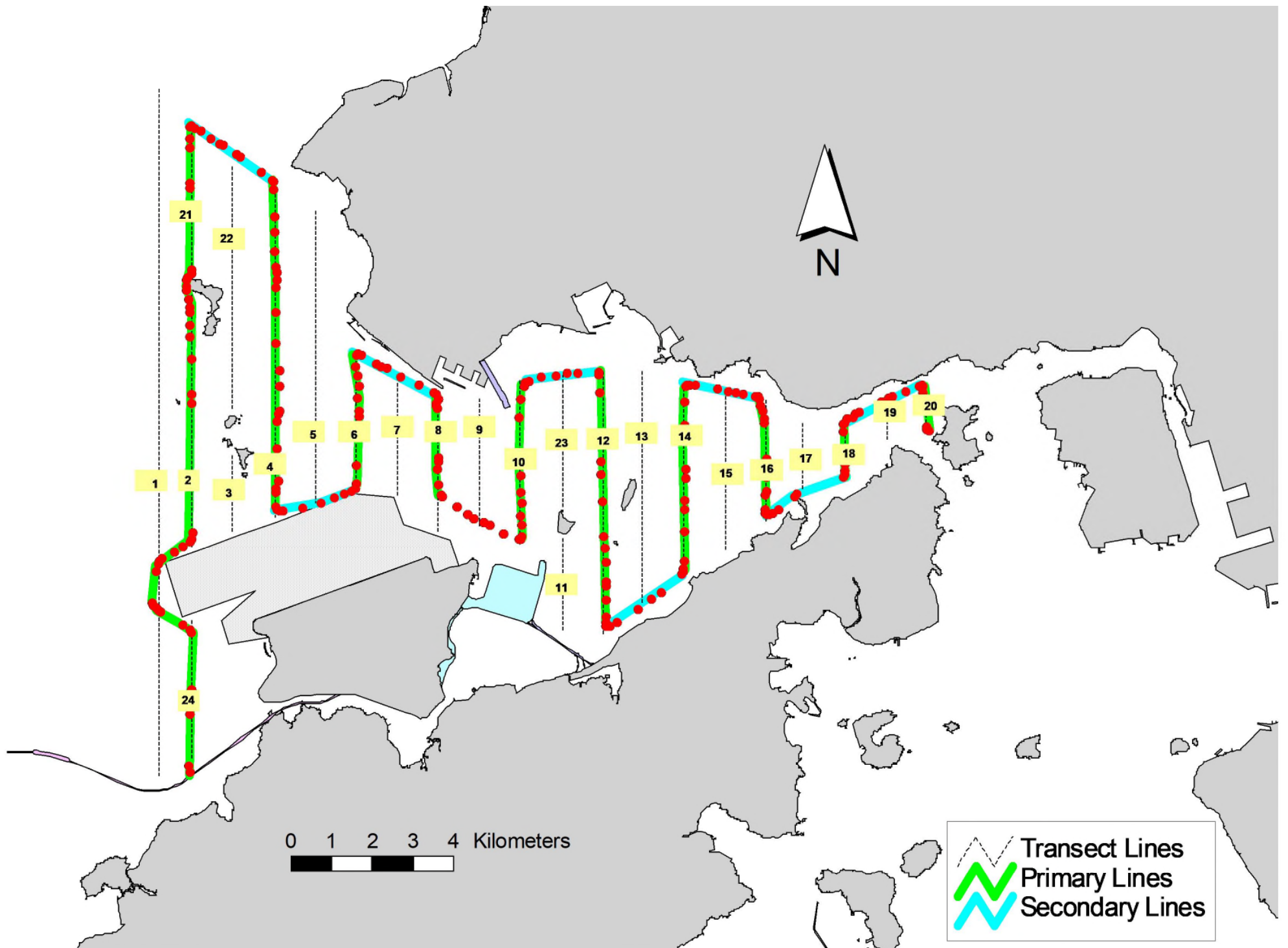


Figure 5. Survey Route on February 25<sup>th</sup>, 2022

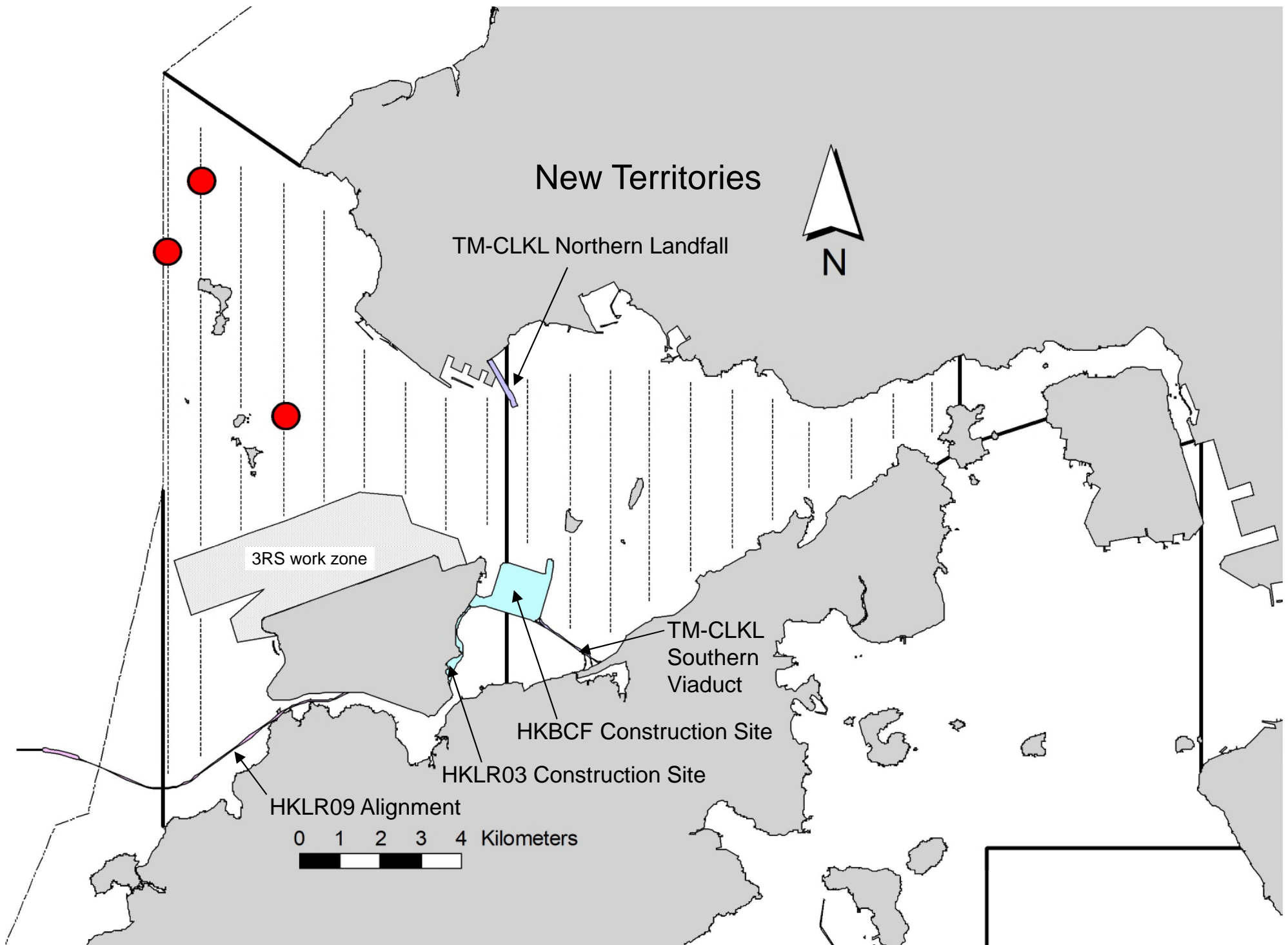


Figure 6. Distribution of Chinese White Dolphin Sightings during February 2022 Monitoring Surveys

## Appendix I. TMCLKL Survey Effort Database (February 2022)

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

DATE	AREA	BEAU	EFFORT	SEASON	VESSEL	TYPE	P/S
10-Feb-22	NW LANTAU	2	21.03	WINTER	STANDARD36826	TMCLKL	P
10-Feb-22	NW LANTAU	3	5.70	WINTER	STANDARD36826	TMCLKL	P
10-Feb-22	NW LANTAU	2	7.32	WINTER	STANDARD36826	TMCLKL	S
10-Feb-22	NW LANTAU	3	1.55	WINTER	STANDARD36826	TMCLKL	S
10-Feb-22	NE LANTAU	2	18.50	WINTER	STANDARD36826	TMCLKL	P
10-Feb-22	NE LANTAU	2	10.40	WINTER	STANDARD36826	TMCLKL	S
11-Feb-22	NW LANTAU	2	10.84	WINTER	STANDARD36826	TMCLKL	P
11-Feb-22	NW LANTAU	3	24.96	WINTER	STANDARD36826	TMCLKL	P
11-Feb-22	NW LANTAU	2	11.10	WINTER	STANDARD36826	TMCLKL	S
11-Feb-22	NW LANTAU	3	2.60	WINTER	STANDARD36826	TMCLKL	S
11-Feb-22	NE LANTAU	2	16.21	WINTER	STANDARD36826	TMCLKL	P
11-Feb-22	NE LANTAU	2	9.39	WINTER	STANDARD36826	TMCLKL	S
24-Feb-22	NW LANTAU	2	18.70	WINTER	STANDARD36826	TMCLKL	P
24-Feb-22	NW LANTAU	3	16.54	WINTER	STANDARD36826	TMCLKL	P
24-Feb-22	NW LANTAU	2	8.70	WINTER	STANDARD36826	TMCLKL	S
24-Feb-22	NW LANTAU	3	5.16	WINTER	STANDARD36826	TMCLKL	S
24-Feb-22	NE LANTAU	2	7.92	WINTER	STANDARD36826	TMCLKL	P
24-Feb-22	NE LANTAU	3	7.07	WINTER	STANDARD36826	TMCLKL	P
24-Feb-22	NE LANTAU	2	8.90	WINTER	STANDARD36826	TMCLKL	S
24-Feb-22	NE LANTAU	3	1.11	WINTER	STANDARD36826	TMCLKL	S
25-Feb-22	NW LANTAU	2	16.14	WINTER	STANDARD36826	TMCLKL	P
25-Feb-22	NW LANTAU	3	9.58	WINTER	STANDARD36826	TMCLKL	P
25-Feb-22	NW LANTAU	2	7.22	WINTER	STANDARD36826	TMCLKL	S
25-Feb-22	NW LANTAU	3	3.36	WINTER	STANDARD36826	TMCLKL	S
25-Feb-22	NE LANTAU	2	17.97	WINTER	STANDARD36826	TMCLKL	P
25-Feb-22	NE LANTAU	3	1.00	WINTER	STANDARD36826	TMCLKL	P
25-Feb-22	NE LANTAU	2	7.73	WINTER	STANDARD36826	TMCLKL	S
25-Feb-22	NE LANTAU	3	2.60	WINTER	STANDARD36826	TMCLKL	S



**Appendix II. TMCLKL Chinese White Dolphin Sighting Database (February 2022)**

(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
10-Feb-22	1	1141	6	NW LANTAU	2	106	ON	TMCLKL	823813	807542	WINTER	NONE	P
24-Feb-22	1	1106	1	NW LANTAU	2	125	ON	TMCLKL	827629	804615	WINTER	NONE	P
25-Feb-22	1	1113	1	NW LANTAU	2	132	ON	TMCLKL	829288	805462	WINTER	NONE	P

**Appendix III. Individual dolphins identified during TMCLKL monitoring surveys in (February 2022)**

<b>ID#</b>	<b>DATE</b>	<b>STG#</b>	<b>AREA</b>
NL37	10/02/22	1	NW LANTAU
NL123	10/02/22	1	NW LANTAU
NL202	10/02/22	1	NW LANTAU
WL79	10/02/22	1	NW LANTAU
WL167	10/02/22	1	NW LANTAU
WL179	25/02/22	1	NW LANTAU
WL254	10/02/22	1	NW LANTAU



Appendix IV. Photograph of Identified Individual Dolphin in February 2022 (TMCLKL)