

Appendix F

Operational Phase Dolphin Monitoring Survey



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

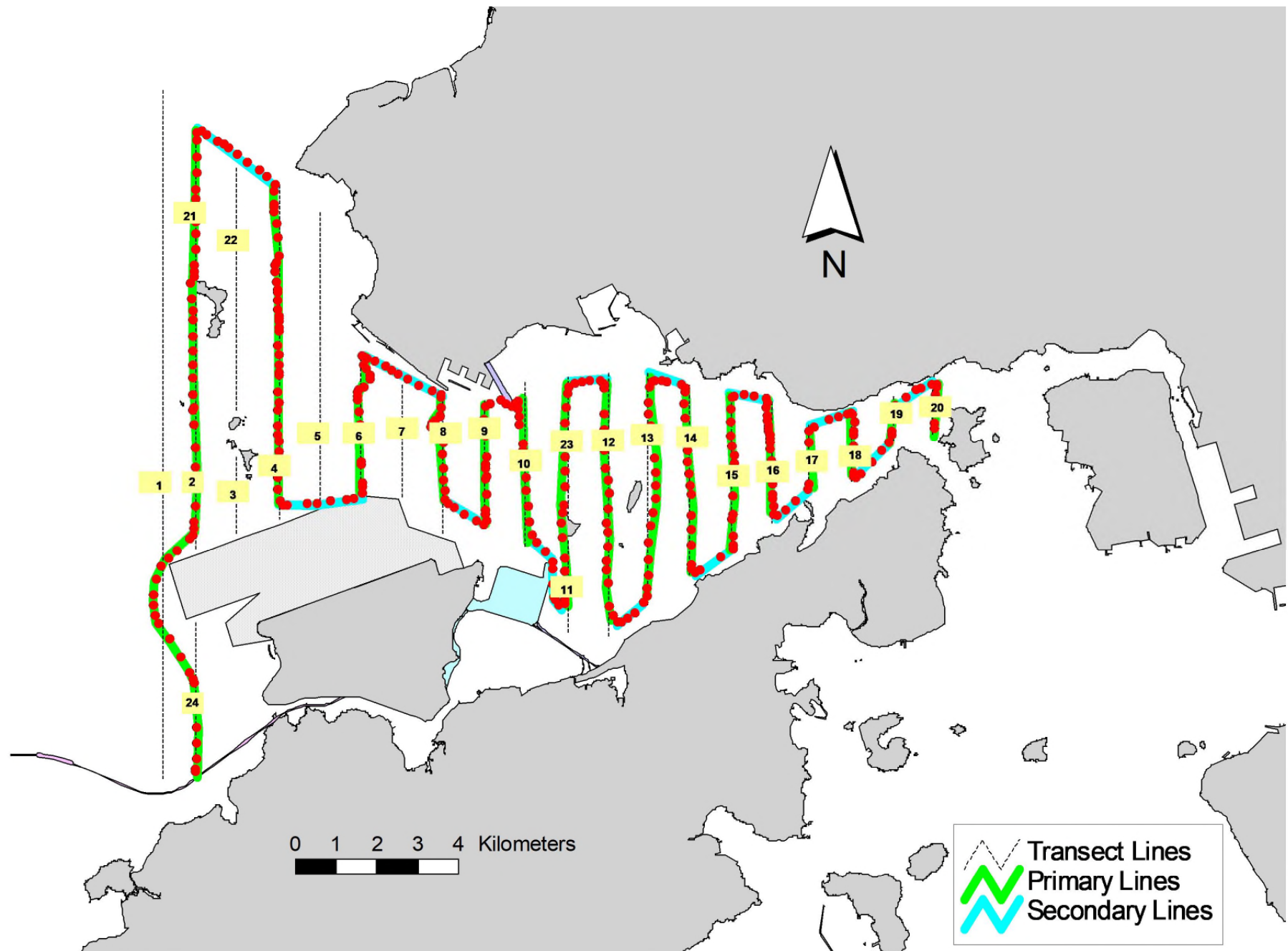


Figure 2. Survey Route on May 3rd, 2021

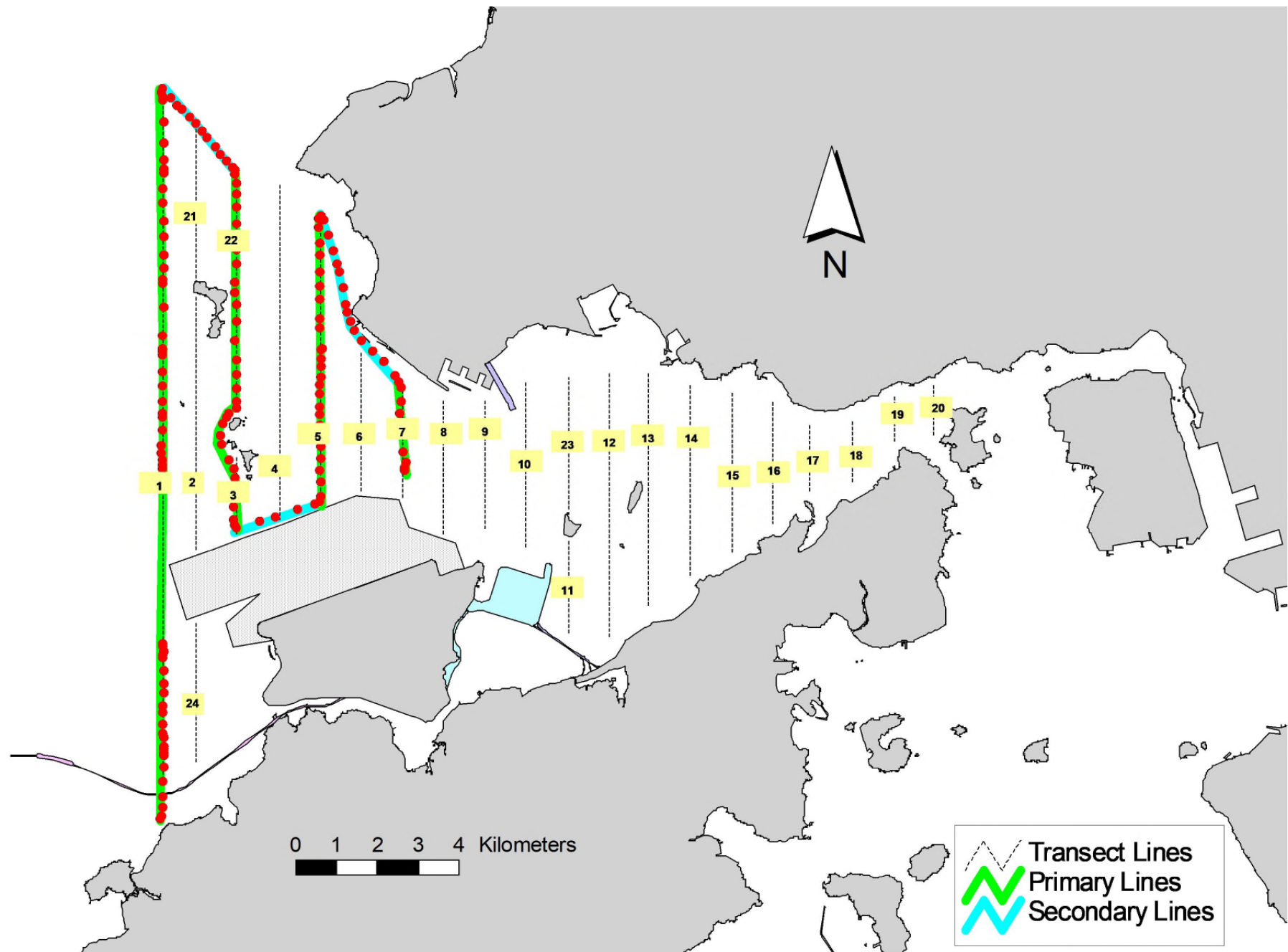


Figure 3. Survey Route on May 11th, 2021

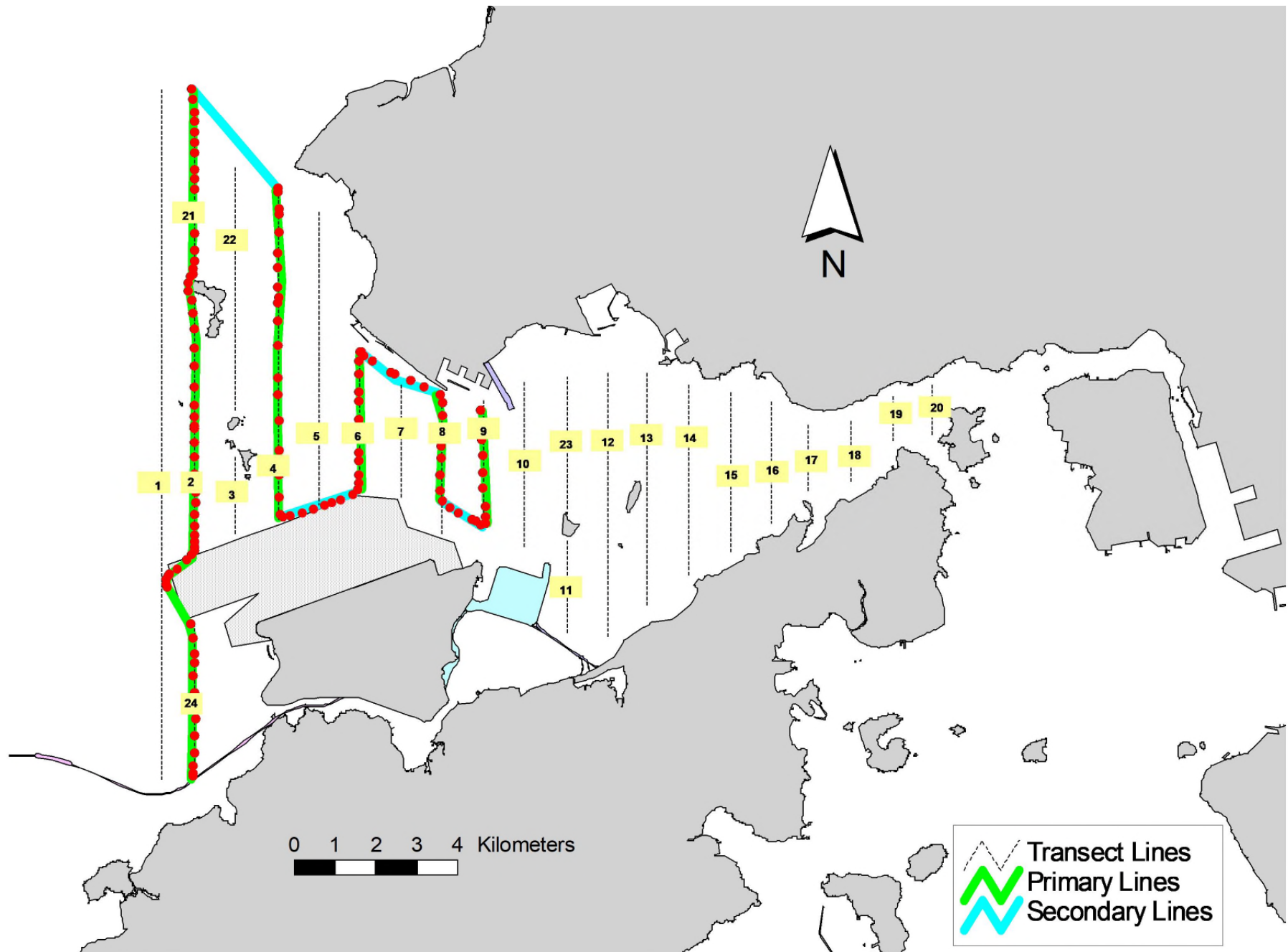


Figure 4. Survey Route on May 25th, 2021

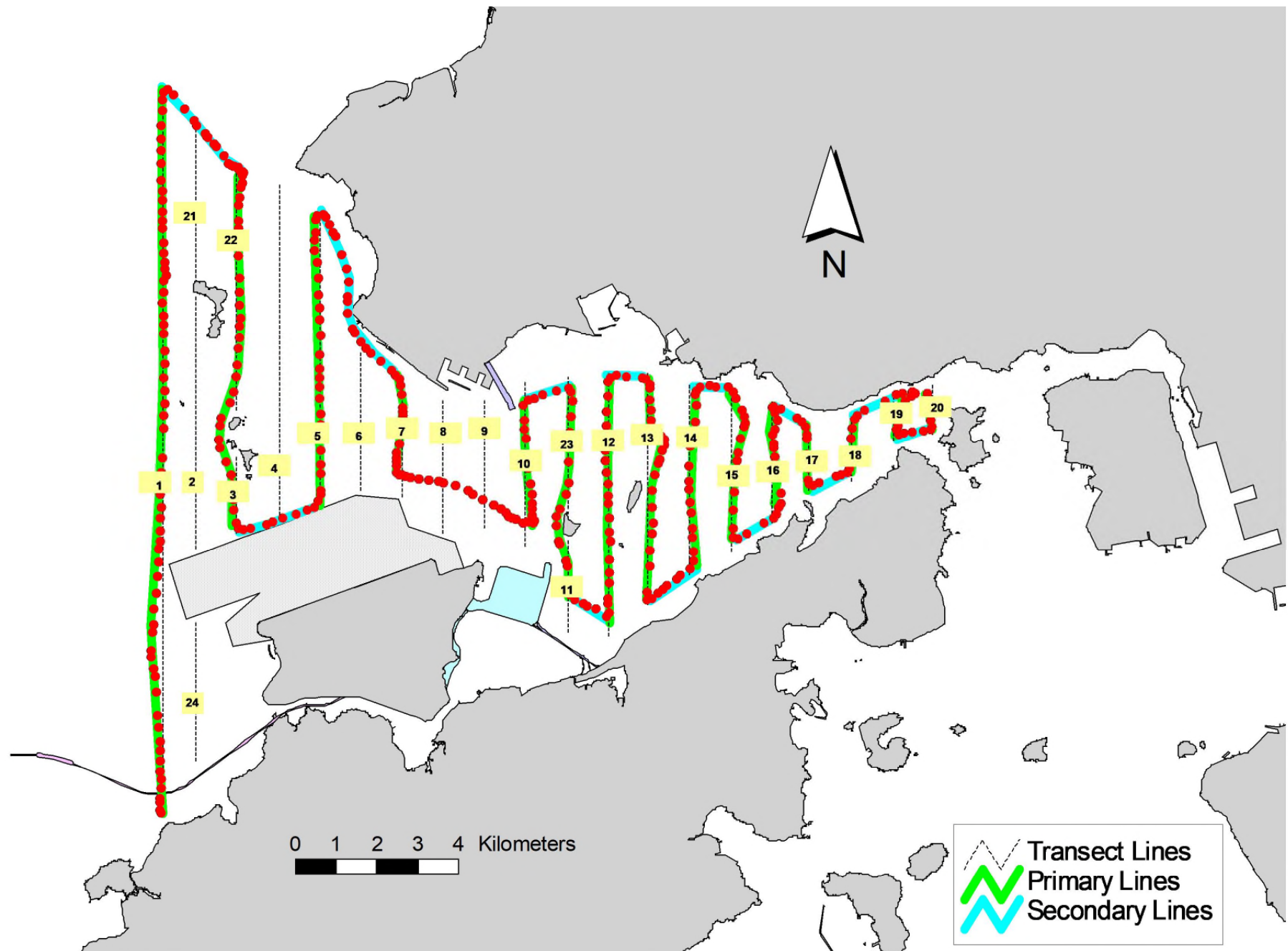


Figure 5. Survey Route on May 26th, 2021

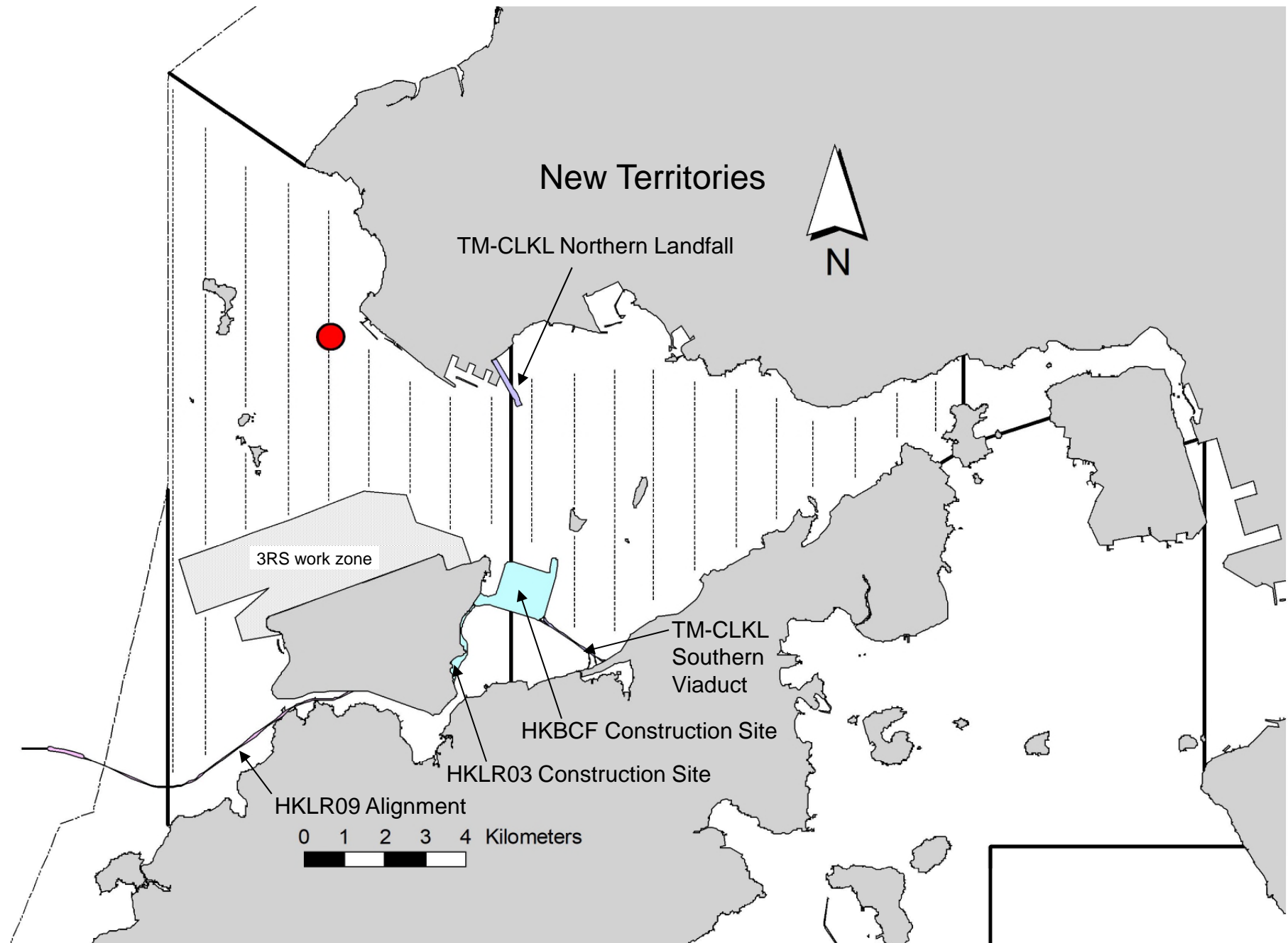


Figure 6. Distribution of Chinese White Dolphin Sightings during May 2021 Monitoring Surveys

Appendix I. TMCLKL Survey Effort Database (May 2021)

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

DATE	AREA	BEAU	EFFORT	SEASON	VESSEL	TYPE	P/S
3-May-21	NW LANTAU	3	26.45	SPRING	STANDARD36826	TMCLKL	P
3-May-21	NW LANTAU	2	1.10	SPRING	STANDARD36826	TMCLKL	S
3-May-21	NW LANTAU	3	11.85	SPRING	STANDARD36826	TMCLKL	S
3-May-21	NE LANTAU	2	15.62	SPRING	STANDARD36826	TMCLKL	P
3-May-21	NE LANTAU	3	18.05	SPRING	STANDARD36826	TMCLKL	P
3-May-21	NE LANTAU	2	4.70	SPRING	STANDARD36826	TMCLKL	S
3-May-21	NE LANTAU	3	7.33	SPRING	STANDARD36826	TMCLKL	S
11-May-21	NW LANTAU	2	2.72	SPRING	STANDARD36826	TMCLKL	P
11-May-21	NW LANTAU	3	25.99	SPRING	STANDARD36826	TMCLKL	P
11-May-21	NW LANTAU	2	4.46	SPRING	STANDARD36826	TMCLKL	S
11-May-21	NW LANTAU	3	6.24	SPRING	STANDARD36826	TMCLKL	S
25-May-21	NW LANTAU	1	2.78	SPRING	STANDARD36826	TMCLKL	P
25-May-21	NW LANTAU	2	26.32	SPRING	STANDARD36826	TMCLKL	P
25-May-21	NW LANTAU	2	7.40	SPRING	STANDARD36826	TMCLKL	S
26-May-21	NW LANTAU	1	1.60	SPRING	STANDARD138716	TMCLKL	P
26-May-21	NW LANTAU	2	30.69	SPRING	STANDARD138716	TMCLKL	P
26-May-21	NW LANTAU	1	4.80	SPRING	STANDARD138716	TMCLKL	S
26-May-21	NW LANTAU	2	6.61	SPRING	STANDARD138716	TMCLKL	S
26-May-21	NE LANTAU	1	11.39	SPRING	STANDARD138716	TMCLKL	P
26-May-21	NE LANTAU	2	14.50	SPRING	STANDARD138716	TMCLKL	P
26-May-21	NE LANTAU	3	5.80	SPRING	STANDARD138716	TMCLKL	P
26-May-21	NE LANTAU	1	3.51	SPRING	STANDARD138716	TMCLKL	S
26-May-21	NE LANTAU	2	8.00	SPRING	STANDARD138716	TMCLKL	S
26-May-21	NE LANTAU	3	1.60	SPRING	STANDARD138716	TMCLKL	S

Appendix II. TMCLKL Chinese White Dolphin Sighting Database (May 2021)

(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
11-May-21	1	1046	5	NW LANTAU	3	191	ON	TMCLKL	825639	808524	SPRING	NONE	P

Appendix III. Individual dolphins identified during TMCLKL monitoring surveys in (May 2021)

ID#	DATE	STG#	AREA
NL98	11/05/21	1	NW LANTAU
NL123	11/05/21	1	NW LANTAU
NL182	11/05/21	1	NW LANTAU
NL272	11/05/21	1	NW LANTAU



Appendix IV. Photograph of Identified Individual Dolphin in May 2021 (TMCLKL)