

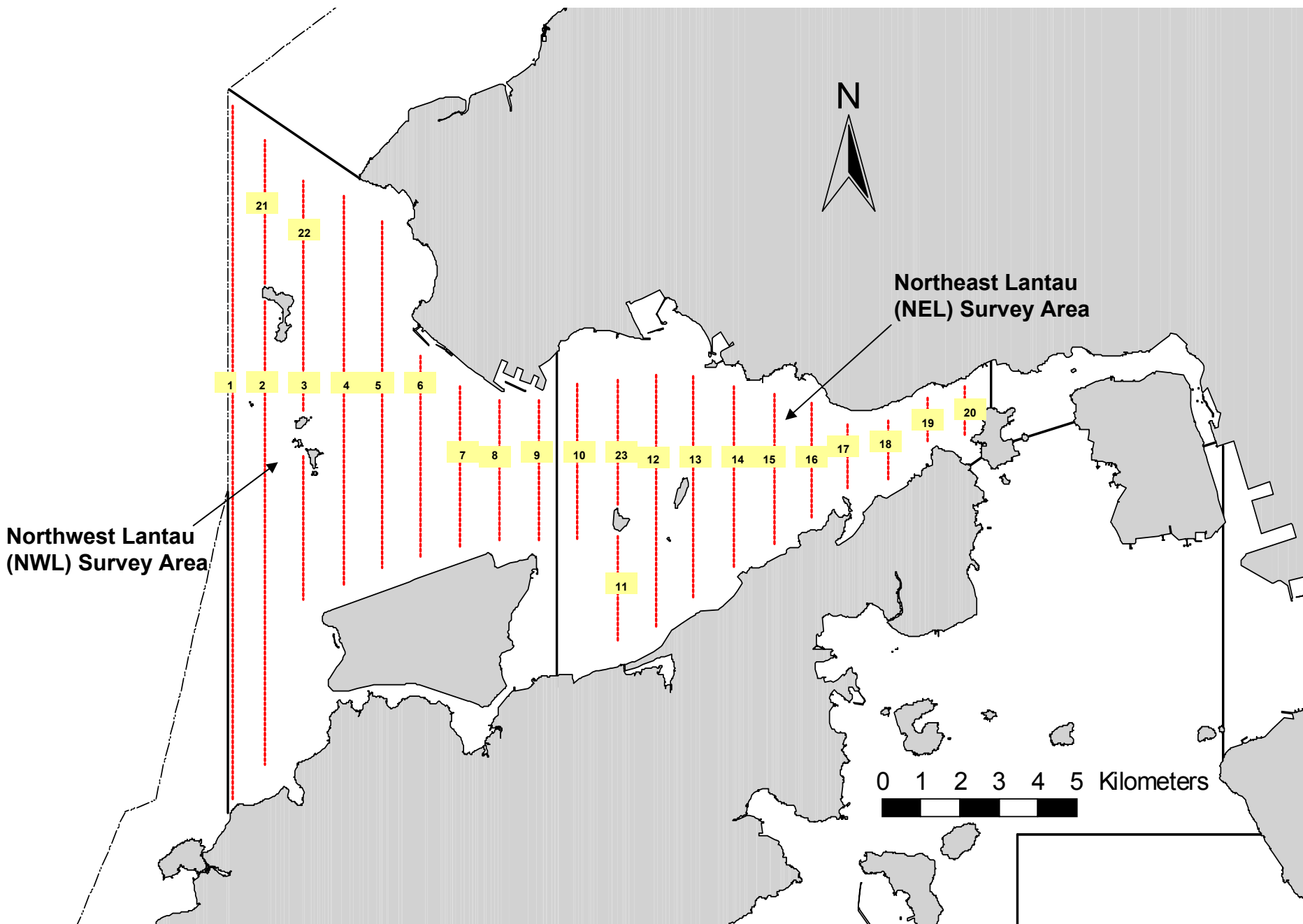


Figure 1. Transect Line Layout in Northwest and Northeast Lantau Survey Areas

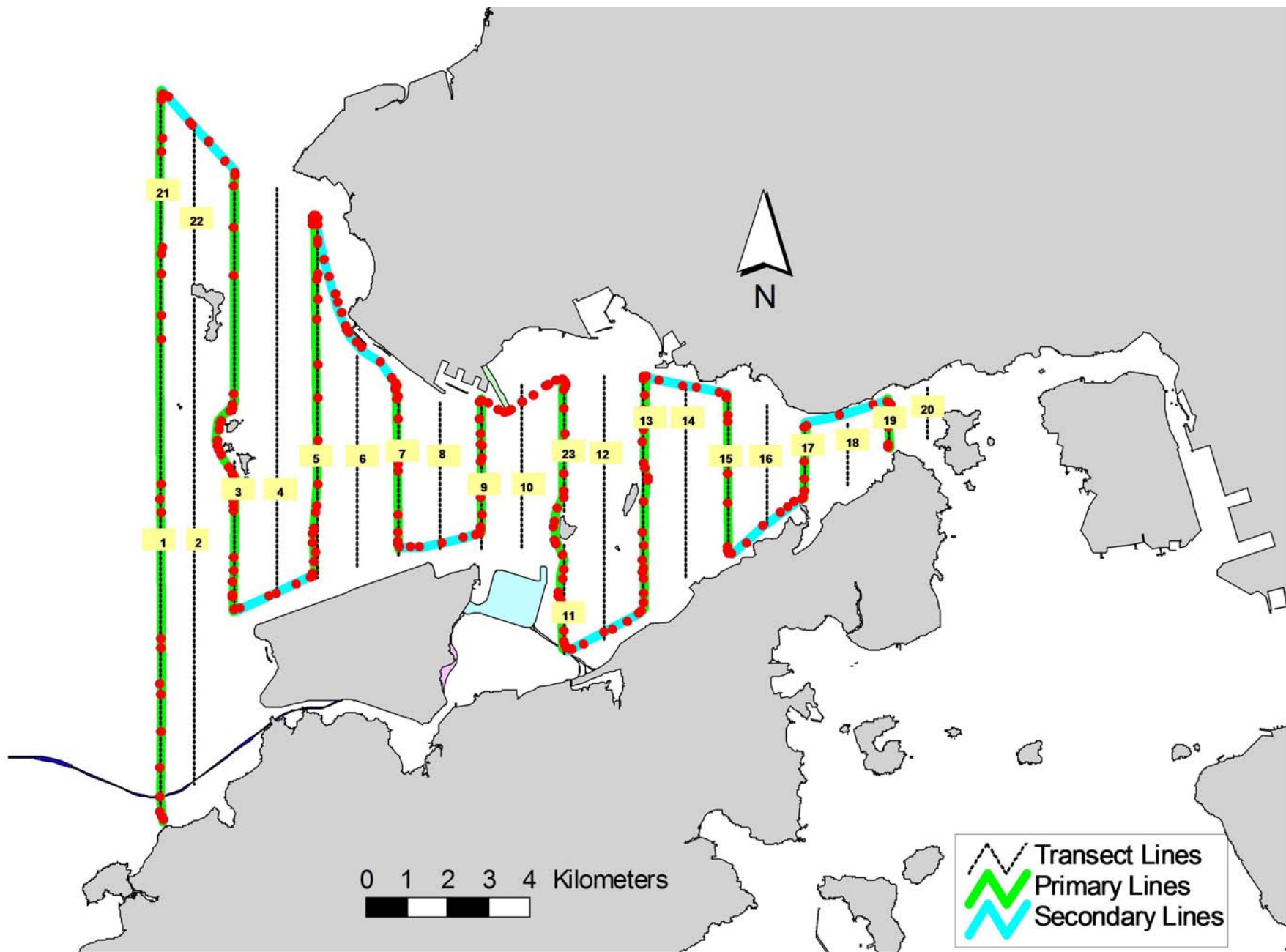


Figure 2. Survey Route on June 2<sup>nd</sup>, 2015 (from HKLR03 project)

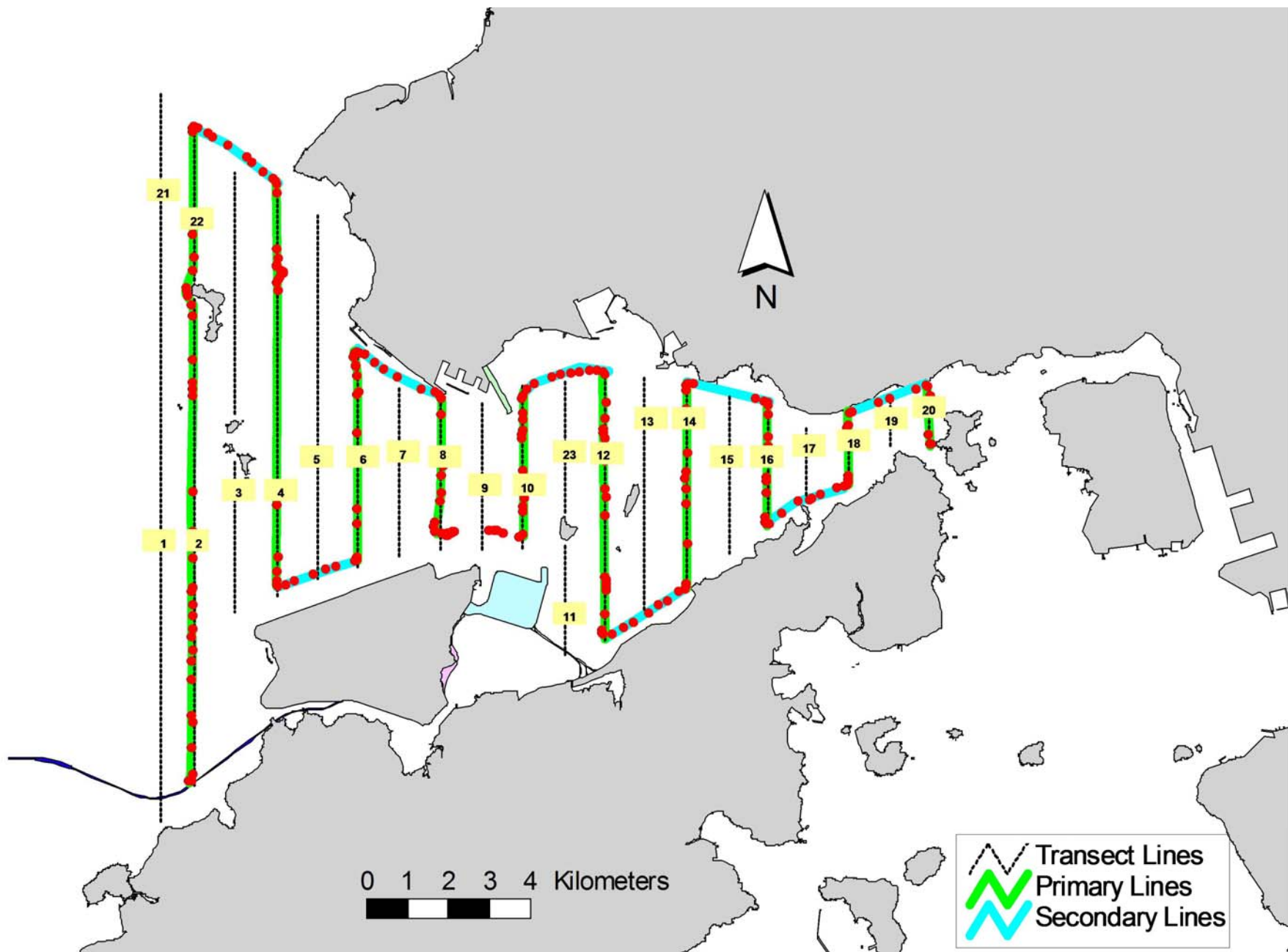


Figure 3. Survey Route on June 10<sup>th</sup>, 2015 (from HKLR03 project)

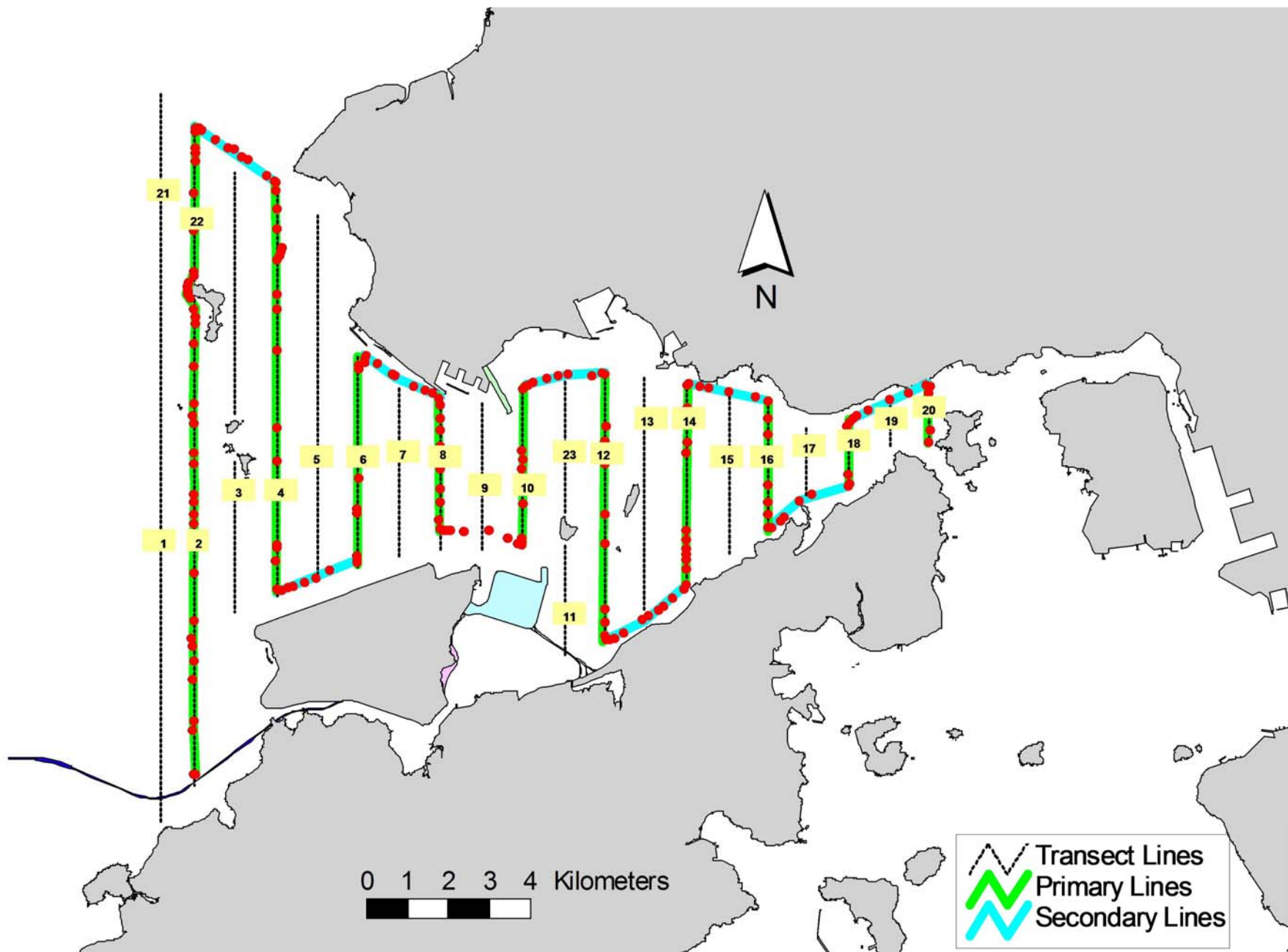


Figure 4. Survey Route on June 24<sup>th</sup>, 2015 (from HKLR03 project)

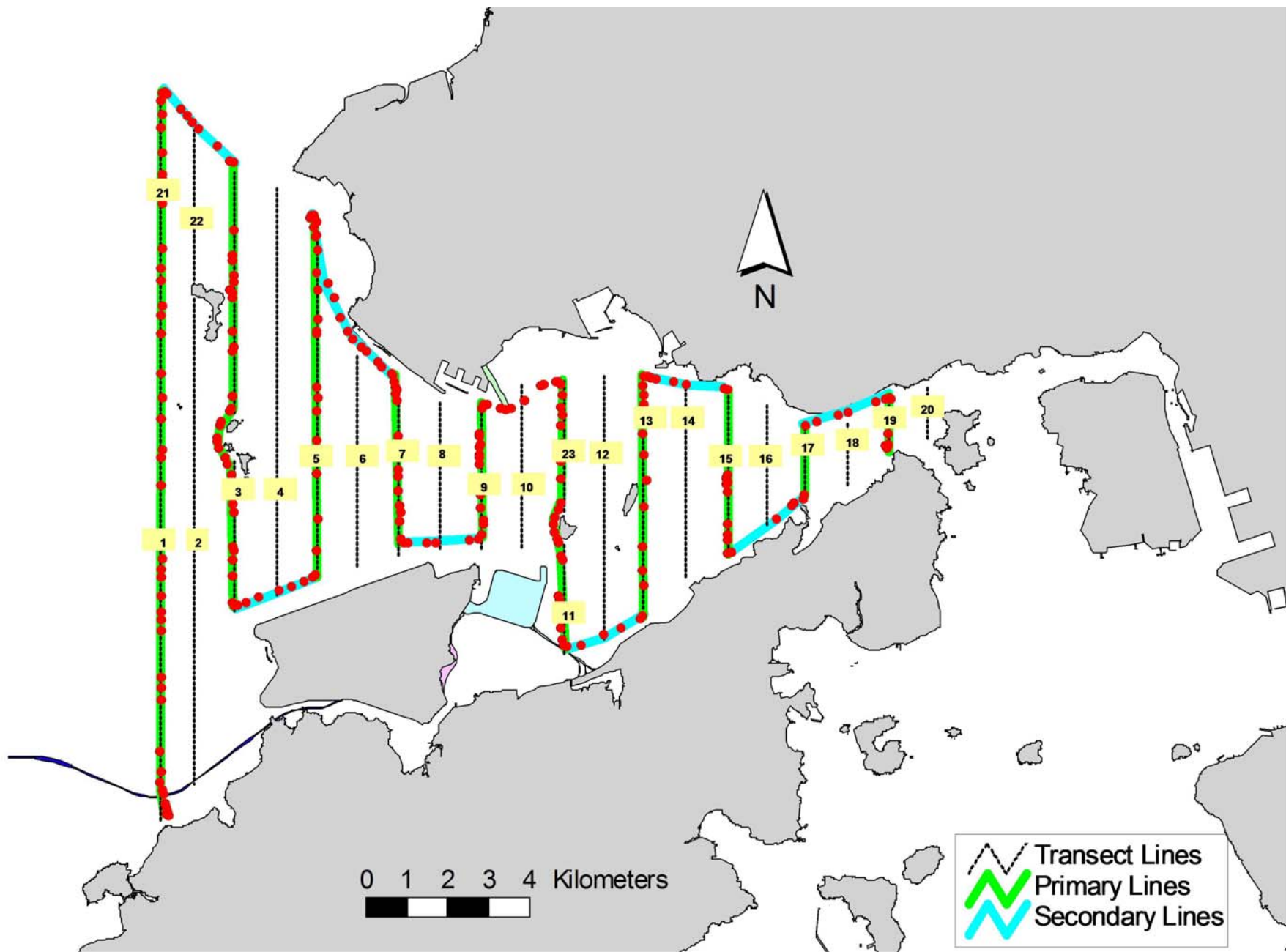


Figure 5. Survey Route on June 26<sup>th</sup>, 2015 (from HKLR03 project)



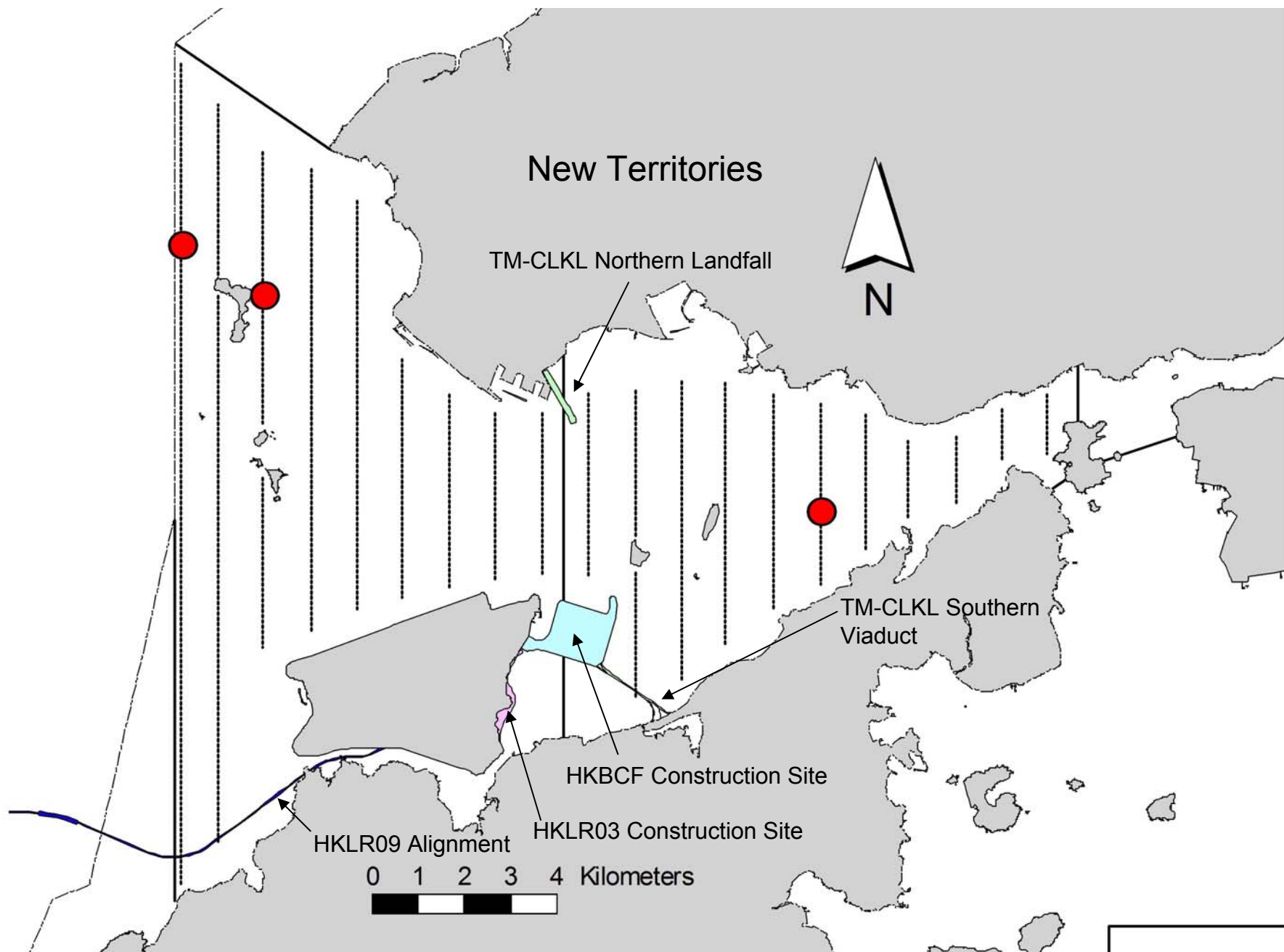


Figure 6. Distribution of Chinese White Dolphin Sightings During June 2015 HKLR03 Monitoring Surveys

## Appendix I. HKLR03 Survey Effort Database (June 2015)

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

| DATE      | AREA      | BEAU | EFFORT | SEASON | VESSEL        | TYPE | P/S |
|-----------|-----------|------|--------|--------|---------------|------|-----|
| 2-Jun-15  | NW LANTAU | 2    | 10.00  | SUMMER | STANDARD31516 | HKLR | P   |
| 2-Jun-15  | NW LANTAU | 3    | 30.49  | SUMMER | STANDARD31516 | HKLR | P   |
| 2-Jun-15  | NW LANTAU | 2    | 7.70   | SUMMER | STANDARD31516 | HKLR | S   |
| 2-Jun-15  | NW LANTAU | 3    | 5.61   | SUMMER | STANDARD31516 | HKLR | S   |
| 2-Jun-15  | NE LANTAU | 2    | 6.93   | SUMMER | STANDARD31516 | HKLR | P   |
| 2-Jun-15  | NE LANTAU | 3    | 10.05  | SUMMER | STANDARD31516 | HKLR | P   |
| 2-Jun-15  | NE LANTAU | 2    | 9.12   | SUMMER | STANDARD31516 | HKLR | S   |
| 2-Jun-15  | NE LANTAU | 3    | 0.80   | SUMMER | STANDARD31516 | HKLR | S   |
| 10-Jun-15 | NE LANTAU | 2    | 17.06  | SUMMER | STANDARD31516 | HKLR | P   |
| 10-Jun-15 | NE LANTAU | 3    | 3.30   | SUMMER | STANDARD31516 | HKLR | P   |
| 10-Jun-15 | NE LANTAU | 2    | 9.14   | SUMMER | STANDARD31516 | HKLR | S   |
| 10-Jun-15 | NE LANTAU | 3    | 1.30   | SUMMER | STANDARD31516 | HKLR | S   |
| 10-Jun-15 | NW LANTAU | 2    | 8.02   | SUMMER | STANDARD31516 | HKLR | P   |
| 10-Jun-15 | NW LANTAU | 3    | 17.50  | SUMMER | STANDARD31516 | HKLR | P   |
| 10-Jun-15 | NW LANTAU | 4    | 5.86   | SUMMER | STANDARD31516 | HKLR | P   |
| 10-Jun-15 | NW LANTAU | 2    | 3.48   | SUMMER | STANDARD31516 | HKLR | S   |
| 10-Jun-15 | NW LANTAU | 3    | 1.65   | SUMMER | STANDARD31516 | HKLR | S   |
| 10-Jun-15 | NW LANTAU | 4    | 2.39   | SUMMER | STANDARD31516 | HKLR | S   |
| 24-Jun-15 | NW LANTAU | 2    | 12.10  | SUMMER | STANDARD31516 | HKLR | P   |
| 24-Jun-15 | NW LANTAU | 3    | 19.70  | SUMMER | STANDARD31516 | HKLR | P   |
| 24-Jun-15 | NW LANTAU | 2    | 4.80   | SUMMER | STANDARD31516 | HKLR | S   |
| 24-Jun-15 | NW LANTAU | 3    | 2.40   | SUMMER | STANDARD31516 | HKLR | S   |
| 24-Jun-15 | NE LANTAU | 2    | 20.32  | SUMMER | STANDARD31516 | HKLR | P   |
| 24-Jun-15 | NE LANTAU | 2    | 10.68  | SUMMER | STANDARD31516 | HKLR | S   |
| 26-Jun-15 | NW LANTAU | 3    | 30.27  | SUMMER | STANDARD31516 | HKLR | P   |
| 26-Jun-15 | NW LANTAU | 4    | 10.98  | SUMMER | STANDARD31516 | HKLR | P   |
| 26-Jun-15 | NW LANTAU | 3    | 6.40   | SUMMER | STANDARD31516 | HKLR | S   |
| 26-Jun-15 | NW LANTAU | 4    | 6.05   | SUMMER | STANDARD31516 | HKLR | S   |
| 26-Jun-15 | NE LANTAU | 2    | 14.33  | SUMMER | STANDARD31516 | HKLR | P   |
| 26-Jun-15 | NE LANTAU | 3    | 3.16   | SUMMER | STANDARD31516 | HKLR | P   |
| 26-Jun-15 | NE LANTAU | 2    | 6.53   | SUMMER | STANDARD31516 | HKLR | S   |
| 26-Jun-15 | NE LANTAU | 3    | 3.18   | SUMMER | STANDARD31516 | HKLR | S   |

## Appendix II. HKLR03 Chinese White Dolphin Sighting Database (June 2015)

(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 Line\$

| DATE      | STG # | TIME | HRD SZ | AREA      | BEAU | PSD | EFFORT | TYPE | NORTHING | EASTING | SEASON | BOAT ASSOC. | P/S |
|-----------|-------|------|--------|-----------|------|-----|--------|------|----------|---------|--------|-------------|-----|
| 02-Jun-15 | 1     | 1110 | 10     | NW LANTAU | 3    | 88  | ON     | HKLR | 827673   | 804687  | SUMMER | NONE        | P   |
| 26-Jun-15 | 1     | 1210 | 4      | NW LANTAU | 4    | 357 | ON     | HKLR | 826650   | 806456  | SUMMER | NONE        | P   |
| 26-Jun-15 | 2     | 1610 | 1      | NE LANTAU | 2    | 0   | ON     | HKLR | 822224   | 818562  | SUMMER | NONE        | P   |



**Appendix III. Individual dolphins identified during HKLR03 monitoring surveys in June 2015**

| <b>ID#</b> | <b>DATE</b> | <b>STG#</b> | <b>AREA</b> |
|------------|-------------|-------------|-------------|
| CH34       | 02/06/15    | 1           | NW LANTAU   |
| NL37       | 02/06/15    | 1           | NW LANTAU   |
| NL48       | 02/06/15    | 1           | NW LANTAU   |
| NL104      | 02/06/15    | 1           | NW LANTAU   |
| NL136      | 02/06/15    | 1           | NW LANTAU   |
| NL182      | 02/06/15    | 1           | NW LANTAU   |
| NL202      | 02/06/15    | 1           | NW LANTAU   |
|            | 26/06/15    | 1           | NW LANTAU   |
| NL213      | 26/06/15    | 1           | NW LANTAU   |
| NL286      | 02/06/15    | 1           | NW LANTAU   |
|            | 26/06/15    | 1           | NW LANTAU   |
| NL319      | 26/06/15    | 1           | NW LANTAU   |
| WL05       | 02/06/15    | 1           | NW LANTAU   |

CH34\_20150602\_1



NL37\_20150602\_1



NL48\_20150602\_1



NL104\_20150602\_1



NL136\_20150602\_1



NL182\_20150602\_1



NL202\_20150602\_1



NL286\_20150602\_1



WL05\_20150602\_1



Appendix IV. Photographs of Identified Individual Dolphins in June 2015 (HKLR03)



Appendix IV (cont'd).