

## **ANNEX K**

### **VESSEL-BASED LINE TRANSECT SURVEY RESULTS**

**Annex K1: HKOLNG Construction Phase Survey Effort Database  
(August 2021)**

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

DATE	AREA	BEAU	EFFORT	SEASON	VESSEL	P/S
10-Aug-21	SW LANTAU	2	52.11	SUMMER	STANDARD36826	P
10-Aug-21	SW LANTAU	3	5.70	SUMMER	STANDARD36826	P
10-Aug-21	SW LANTAU	2	13.59	SUMMER	STANDARD36826	S
10-Aug-21	SW LANTAU	3	2.20	SUMMER	STANDARD36826	S
11-Aug-21	SE LANTAU	1	38.38	SUMMER	STANDARD138716	P
11-Aug-21	SE LANTAU	2	16.79	SUMMER	STANDARD138716	P
11-Aug-21	SE LANTAU	1	12.25	SUMMER	STANDARD138716	S
11-Aug-21	SE LANTAU	2	1.08	SUMMER	STANDARD138716	S
12-Aug-21	LAMMA	0	3.07	SUMMER	STANDARD138716	P
12-Aug-21	LAMMA	1	6.25	SUMMER	STANDARD138716	P
12-Aug-21	LAMMA	2	38.80	SUMMER	STANDARD138716	P
12-Aug-21	LAMMA	3	21.40	SUMMER	STANDARD138716	P
12-Aug-21	LAMMA	0	1.59	SUMMER	STANDARD138716	S
12-Aug-21	LAMMA	1	1.19	SUMMER	STANDARD138716	S
12-Aug-21	LAMMA	2	5.10	SUMMER	STANDARD138716	S
12-Aug-21	LAMMA	3	2.20	SUMMER	STANDARD138716	S
17-Aug-21	SE LANTAU	2	43.99	SUMMER	STANDARD36826	P
17-Aug-21	SE LANTAU	3	12.80	SUMMER	STANDARD36826	P
17-Aug-21	SE LANTAU	2	10.71	SUMMER	STANDARD36826	S
17-Aug-21	SE LANTAU	3	2.10	SUMMER	STANDARD36826	S
18-Aug-21	LAMMA	1	6.45	SUMMER	STANDARD138716	P
18-Aug-21	LAMMA	2	53.45	SUMMER	STANDARD138716	P
18-Aug-21	LAMMA	3	7.90	SUMMER	STANDARD138716	P
18-Aug-21	LAMMA	2	9.70	SUMMER	STANDARD138716	S
24-Aug-21	SW LANTAU	1	5.70	SUMMER	STANDARD138716	P
24-Aug-21	SW LANTAU	2	43.28	SUMMER	STANDARD138716	P
24-Aug-21	SW LANTAU	3	4.07	SUMMER	STANDARD138716	P
24-Aug-21	SW LANTAU	1	2.10	SUMMER	STANDARD138716	S
24-Aug-21	SW LANTAU	2	13.42	SUMMER	STANDARD138716	S
24-Aug-21	SW LANTAU	3	0.96	SUMMER	STANDARD138716	S

**Annex K2: HKOLNG Construction Phase Finless Porpoise Sighting Database (August 2021)**

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

<b>DATE</b>	<b>STG #</b>	<b>TIME</b>	<b>HRD SZ</b>	<b>AREA</b>	<b>BEAU</b>	<b>PSD</b>	<b>EFFORT</b>	<b>NORTHING</b>	<b>EASTING</b>	<b>SEASON</b>	<b>P/S</b>
24-Aug-21	1	1417	7	SW LANTAU	1	64	ON	803898	810599	SUMMER	P
24-Aug-21	2	1457	3	SW LANTAU	2	29	ON	804339	811507	SUMMER	P