

## **ANNEX J**

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

## Annex J1: HKOLNG Construction Phase Survey Effort Database (September 2021)

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

DATE	AREA	BEAU	EFFORT	SEASON	VESSEL	P/S
2-Sep-21	LAMMA	1	0.80	AUTUMN	STANDARD138716	P
2-Sep-21	LAMMA	2	32.86	AUTUMN	STANDARD138716	P
2-Sep-21	LAMMA	3	35.10	AUTUMN	STANDARD138716	P
2-Sep-21	LAMMA	1	0.80	AUTUMN	STANDARD138716	S
2-Sep-21	LAMMA	2	5.24	AUTUMN	STANDARD138716	S
2-Sep-21	LAMMA	3	3.00	AUTUMN	STANDARD138716	S
8-Sep-21	SE LANTAU	2	51.15	AUTUMN	STANDARD138716	P
8-Sep-21	SE LANTAU	3	4.12	AUTUMN	STANDARD138716	P
8-Sep-21	SE LANTAU	2	8.93	AUTUMN	STANDARD138716	S
8-Sep-21	SE LANTAU	3	4.20	AUTUMN	STANDARD138716	S
8-Sep-21	SW LANTAU	2	4.96	AUTUMN	STANDARD138716	P
8-Sep-21	SW LANTAU	3	2.25	AUTUMN	STANDARD138716	P
9-Sep-21	SW LANTAU	1	9.29	AUTUMN	STANDARD36826	P
9-Sep-21	SW LANTAU	2	25.73	AUTUMN	STANDARD36826	P
9-Sep-21	SW LANTAU	3	13.44	AUTUMN	STANDARD36826	P
9-Sep-21	SW LANTAU	2	12.22	AUTUMN	STANDARD36826	S
9-Sep-21	SW LANTAU	3	2.28	AUTUMN	STANDARD36826	S
14-Sep-21	SW LANTAU	1	8.66	AUTUMN	STANDARD138716	P
14-Sep-21	SW LANTAU	2	25.53	AUTUMN	STANDARD138716	P
14-Sep-21	SW LANTAU	3	12.48	AUTUMN	STANDARD138716	P
14-Sep-21	SW LANTAU	1	7.56	AUTUMN	STANDARD138716	S
14-Sep-21	SW LANTAU	2	12.43	AUTUMN	STANDARD138716	S
14-Sep-21	SW LANTAU	3	1.57	AUTUMN	STANDARD138716	S
16-Sep-21	SW LANTAU	2	6.95	AUTUMN	STANDARD138716	P
16-Sep-21	SW LANTAU	3	0.37	AUTUMN	STANDARD138716	P
16-Sep-21	SE LANTAU	1	1.70	AUTUMN	STANDARD138716	P
16-Sep-21	SE LANTAU	2	51.18	AUTUMN	STANDARD138716	P
16-Sep-21	SE LANTAU	3	3.00	AUTUMN	STANDARD138716	P
16-Sep-21	SE LANTAU	2	11.35	AUTUMN	STANDARD138716	S
16-Sep-21	SE LANTAU	3	2.00	AUTUMN	STANDARD138716	S
20-Sep-21	LAMMA	1	13.63	AUTUMN	STANDARD138716	P
20-Sep-21	LAMMA	2	31.60	AUTUMN	STANDARD138716	P
20-Sep-21	LAMMA	3	24.30	AUTUMN	STANDARD138716	P
20-Sep-21	LAMMA	1	1.07	AUTUMN	STANDARD138716	S
20-Sep-21	LAMMA	2	8.00	AUTUMN	STANDARD138716	S
20-Sep-21	LAMMA	3	1.00	AUTUMN	STANDARD138716	S

## Annex J2: HKOLNG Construction Phase Finless Porpoise Sighting Database (September 2021)

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

DATE	STG #	TIME	HRD SZ	AREA	BEAU	PSD	EFFORT	NORTHING	EASTING	SEASON	P/S
8-Sep-21	1	1443	2	SW LANTAU	2	184	ON	808038	811462	AUTUMN	P
8-Sep-21	2	1502	4	SW LANTAU	2	428	ON	803863	811455	AUTUMN	P
9-Sep-21	2	1229	3	SW LANTAU	2	544	ON	805269	805434	AUTUMN	P
9-Sep-21	3	1301	3	SW LANTAU	1	113	ON	803418	806524	AUTUMN	P
9-Sep-21	4	1414	2	SW LANTAU	2	516	ON	802098	807708	AUTUMN	S
9-Sep-21	5	1539	1	SW LANTAU	3	3	ON	805337	810571	AUTUMN	P
14-Sep-21	3	1159	1	SW LANTAU	3	4	ON	802722	805460	AUTUMN	S
16-Sep-21	1	1055	6	SW LANTAU	2	57	ON	806543	811511	AUTUMN	P
16-Sep-21	2	1141	2	SE LANTAU	2	559	ON	805777	812448	AUTUMN	P