

ANNEX J

VESSEL-BASED LINE TRANSECT SURVEY RESULTS

---- Annex J1: **HKOLNG Construction Phase Survey Effort Database**
(November 2021)

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

DATE	AREA	BEAU	EFFORT	SEASON	VESSEL	P/S
3-Nov-21	SW LANTAU	3	38.02	AUTUMN	STANDARD138716	P
3-Nov-21	SW LANTAU	4	10.50	AUTUMN	STANDARD138716	P
3-Nov-21	SW LANTAU	2	1.40	AUTUMN	STANDARD138716	S
3-Nov-21	SW LANTAU	3	7.18	AUTUMN	STANDARD138716	S
3-Nov-21	SW LANTAU	4	6.90	AUTUMN	STANDARD138716	S
5-Nov-21	LAMMA	2	5.92	AUTUMN	STANDARD138716	P
5-Nov-21	LAMMA	3	63.66	AUTUMN	STANDARD138716	P
5-Nov-21	LAMMA	2	5.33	AUTUMN	STANDARD138716	S
5-Nov-21	LAMMA	3	4.60	AUTUMN	STANDARD138716	S
9-Nov-21	SE LANTAU	1	9.30	AUTUMN	STANDARD138716	P
9-Nov-21	SE LANTAU	2	47.01	AUTUMN	STANDARD138716	P
9-Nov-21	SE LANTAU	1	2.10	AUTUMN	STANDARD138716	S
9-Nov-21	SE LANTAU	2	10.79	AUTUMN	STANDARD138716	S
9-Nov-21	SW LANTAU	2	8.69	AUTUMN	STANDARD138716	P
9-Nov-21	SW LANTAU	2	0.97	AUTUMN	STANDARD138716	S
10-Nov-21	LAMMA	2	11.80	AUTUMN	STANDARD138716	P
10-Nov-21	LAMMA	3	56.90	AUTUMN	STANDARD138716	P
10-Nov-21	LAMMA	2	5.60	AUTUMN	STANDARD138716	S
10-Nov-21	LAMMA	3	4.40	AUTUMN	STANDARD138716	S
12-Nov-21	SW LANTAU	1	2.05	AUTUMN	STANDARD138716	P
12-Nov-21	SW LANTAU	2	36.41	AUTUMN	STANDARD138716	P
12-Nov-21	SW LANTAU	3	9.08	AUTUMN	STANDARD138716	P
12-Nov-21	SW LANTAU	1	0.91	AUTUMN	STANDARD138716	S
12-Nov-21	SW LANTAU	2	12.41	AUTUMN	STANDARD138716	S
12-Nov-21	SW LANTAU	3	1.40	AUTUMN	STANDARD138716	S
19-Nov-21	SW LANTAU	1	7.77	AUTUMN	STANDARD138716	P
19-Nov-21	SE LANTAU	1	10.81	AUTUMN	STANDARD138716	P
19-Nov-21	SE LANTAU	2	20.14	AUTUMN	STANDARD138716	P
19-Nov-21	SE LANTAU	3	25.74	AUTUMN	STANDARD138716	P
19-Nov-21	SE LANTAU	1	3.10	AUTUMN	STANDARD138716	S
19-Nov-21	SE LANTAU	2	5.54	AUTUMN	STANDARD138716	S
19-Nov-21	SE LANTAU	3	3.10	AUTUMN	STANDARD138716	S

Annex J2: HKOLNG Construction Phase Finless Porpoise Sighting Database (November 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)

DATE	STG #	TIME	HRD SZ	AREA	BEAU	PSD	EFFORT	NORTHING	EASTING	SEASON	P/S
05-Nov-21	1	1447	1	LAMMA	3	103	ON	801486	829627	AUTUMN	P
12-Nov-21	3	1205	2	SW LANTAU	2	207	ON	803433	804472	AUTUMN	P
12-Nov-21	4	1223	1	SW LANTAU	2	67	ON	803099	805461	AUTUMN	P
12-Nov-21	5	1305	4	SW LANTAU	2	115	ON	803839	806463	AUTUMN	P
19-Nov-21	1	1053	1	SW LANTAU	1	184	ON	803464	811527	AUTUMN	P
19-Nov-21	2	1057	4	SW LANTAU	1	62	ON	804162	811487	AUTUMN	P
19-Nov-21	3	1142	5	SE LANTAU	1	41	ON	806320	812439	AUTUMN	P
19-Nov-21	4	1151	9	SE LANTAU	1	79	ON	805157	812406	AUTUMN	P
19-Nov-21	5	1212	1	SE LANTAU	2	214	ON	801479	813174	AUTUMN	S
19-Nov-21	6	1230	1	SE LANTAU	1	51	ON	804967	813416	AUTUMN	P
19-Nov-21	7	1236	2	SE LANTAU	1	117	ON	806008	813428	AUTUMN	P