

S1 Table. Operational information of the test hauls. Geographical coordinates (decimal degrees) refer to the start and end of each haul. Operational information is completed with towing direction (°), distance towed (in nautical miles, nm), and the average fishing depth in meters (m) (n.a. = not available). Hauls ordered by codend type, mesh size, and cruise.

Cruise	Station	Codend type	Mesh size	Latitude start	Longitude start	Latitude end	Longitude end	Direction	Distance	Depth
January	1	Diamond-mesh	19.05	54.728	8.132	54.775	8.153	25	2.9	11
January	2	Diamond-mesh	19.05	54.776	8.141	54.727	8.143	165	2.9	12
January	3	Diamond-mesh	19.05	54.735	8.131	54.781	8.138	25	2.8	11
November	4	Diamond-mesh	19.05	54.572	8.053	54.602	8.126	60	3.1	14
November	5	Diamond-mesh	19.05	54.607	8.151	54.559	8.126	180	3	14
November	6	Diamond-mesh	19.05	54.566	8.116	54.613	8.148	15	3.1	14
January	7	Diamond-mesh	20.188	54.237	8.299	54.275	8.351	39	2.9	13
January	8	Diamond-mesh	20.188	54.295	8.368	54.338	8.332	330	2.9	12
January	9	Diamond-mesh	20.188	54.672	8.143	54.722	8.135	360	3	13
April	10	Diamond-mesh	20.188	54.685	8.14	54.638	8.144	160	2.8	14
April	11	Diamond-mesh	20.188	54.632	8.144	54.587	8.161	160	2.8	14
April	12	Diamond-mesh	20.188	54.523	8.055	54.505	7.983	240	2.8	18
April	13	Diamond-mesh	20.188	54.519	7.978	54.48	8.029	130	2.9	17
April	14	Diamond-mesh	20.188	54.42	8.072	54.396	8.128	130	2.4	19
April	15	Diamond-mesh	21.45	54.715	8.133	54.762	8.137	10	2.8	13
April	16	Diamond-mesh	21.45	54.77	8.158	54.724	8.173	150	2.8	13
April	17	Diamond-mesh	21.45	54.724	8.141	54.676	8.135	175	2.9	13
April	18	Diamond-mesh	21.45	54.69	8.177	54.738	8.171	5	2.9	13
April	19	Diamond-mesh	21.45	54.717	8.141	54.764	8.14	350	2.8	12
September	20	Diamond-mesh	21.45	54.495	8.063	54.516	7.984	315	3	n.a.
September	21	Diamond-mesh	21.45	54.512	7.975	54.497	8.06	115	3.1	n.a.
September	22	Diamond-mesh	21.45	54.491	8.069	54.484	8.159	95	3.2	n.a.
January	23	Diamond-mesh	22.95	54.74	8.136	54.691	8.12	175	3	13

January	24	Diamond-mesh	22.95	54.689	8.118	54.722	8.177	40	2.9	12
January	25	Diamond-mesh	22.95	54.732	8.17	54.778	8.165	360	2.7	11
November	26	Diamond-mesh	22.95	54.622	8.106	54.669	8.135	40	3	14
November	27	Diamond-mesh	22.95	54.67	8.138	54.623	8.096	200	3.2	14
November	28	Diamond-mesh	22.95	54.581	8.108	54.631	8.112	350	3	16
April	29	Diamond-mesh	24.65	54.592	8.093	54.639	8.119	15	2.9	14
April	30	Diamond-mesh	24.65	54.637	8.113	54.589	8.1	200	2.9	14
April	31	Diamond-mesh	24.65	54.587	8.103	54.637	8.109	360	3.1	15
April	32	Diamond-mesh	24.65	54.66	8.104	54.612	8.097	190	2.9	16
April	33	Diamond-mesh	24.65	54.587	8.102	54.637	8.113	15	3.1	15
April	34	Diamond-mesh	24.65	54.612	8.106	54.657	8.139	35	3	15
January	35	Diamond-mesh	25.1	54.821	8.142	54.774	8.158	163	2.9	11
January	36	Diamond-mesh	25.1	54.771	8.158	54.732	8.195	165	2.6	13
January	37	Diamond-mesh	25.1	54.788	8.143	54.739	8.137	175	2.9	13
April	38	Diamond-mesh	25.1	54.667	8.134	54.719	8.137	20	3.1	14
April	39	Diamond-mesh	25.1	54.652	8.097	54.604	8.102	170	2.9	15
September	40	Diamond-mesh	27.15	54.588	8.09	54.639	8.099	30	3.1	n.a.
September	41	Diamond-mesh	27.15	54.642	8.094	54.589	8.1	170	3.2	n.a.
September	42	Diamond-mesh	27.15	54.579	8.095	54.63	8.112	15	3.1	n.a.
September	43	Diamond-mesh	27.15	54.628	8.116	54.578	8.102	200	3	n.a.
September	44	Diamond-mesh	27.15	54.637	8.095	54.586	8.101	180	3.1	n.a.
September	45	Diamond-mesh	27.15	54.587	8.099	54.639	8.1	350	3.2	n.a.
April	46	Diamond-mesh	27.825	54.685	8.137	54.735	8.134	355	3	13
April	47	Diamond-mesh	27.825	54.668	8.135	54.624	8.111	180	2.8	15
April	48	Diamond-mesh	27.825	54.643	8.118	54.593	8.102	180	3	14
April	49	Diamond-mesh	27.825	54.599	8.101	54.649	8.096	5	3	15

April	50	Diamond-mesh	27.825	54.648	8.094	54.599	8.1	170	2.9	14
April	51	Diamond-mesh	27.825	54.599	8.097	54.648	8.099	5	2.9	14
April	52	Diamond-mesh	27.825	54.533	8.12	54.578	8.101	345	2.8	16
April	53	Diamond-mesh	27.825	54.596	8.098	54.645	8.094	350	2.9	16
September	54	Diamond-mesh	29.35	54.582	8.157	54.53	8.171	160	3.1	n.a.
September	55	Diamond-mesh	29.35	54.546	8.168	54.493	8.178	160	3.2	n.a.
September	56	Diamond-mesh	29.35	54.495	8.077	54.505	7.993	290	3	n.a.
November	57	Diamond-mesh	29.35	54.632	8.104	54.582	8.102	180	3	16
November	58	Diamond-mesh	29.35	54.592	8.106	54.634	8.148	15	2.9	14
September	59	Diamond-mesh	31.575	54.743	8.136	54.69	8.136	170	3.2	n.a.
September	60	Diamond-mesh	31.575	54.654	8.099	54.601	8.098	180	3.2	n.a.
September	61	Diamond-mesh	31.575	54.587	8.096	54.638	8.098	1	3.1	n.a.
September	62	Diamond-mesh	31.575	54.644	8.102	54.592	8.099	185	3.1	n.a.
September	63	Diamond-mesh	31.575	54.501	8.01	54.482	8.094	115	3.2	n.a.
September	64	Diamond-mesh	31.575	54.799	8.139	54.748	8.136	175	3	n.a.
April	65	Diamond-mesh	32.25	54.644	8.101	54.594	8.1	200	3	14
April	66	Diamond-mesh	32.25	54.592	8.106	54.642	8.118	350	3	16
April	67	Diamond-mesh	32.25	54.64	8.119	54.59	8.101	200	3.1	15
April	68	Diamond-mesh	32.25	54.584	8.101	54.636	8.099	350	3.1	16
April	69	Diamond-mesh	32.25	54.591	8.101	54.64	8.116	15	3	16
April	70	Diamond-mesh	32.25	54.641	8.116	54.594	8.1	190	2.9	15
April	71	Diamond-mesh	32.275	54.59	8.104	54.637	8.098	350	2.8	14
April	72	Diamond-mesh	32.275	54.64	8.095	54.687	8.124	10	3	14
April	73	Diamond-mesh	32.275	54.686	8.123	54.638	8.097	190	3	16
April	74	Diamond-mesh	32.275	54.633	8.096	54.585	8.1	170	2.9	15
April	75	Diamond-mesh	32.275	54.591	8.094	54.64	8.115	20	3	16

April	76	Diamond-mesh	32.275	54.644	8.111	54.598	8.1	180	2.8	13
April	77	Diamond-mesh	32.275	54.792	8.139	54.743	8.137	165	3	12
April	78	Diamond-mesh	32.275	54.741	8.133	54.79	8.144	20	2.9	11
April	79	Diamond-mesh	32.275	54.791	8.148	54.741	8.143	170	3	13
April	80	Diamond-mesh	32.275	54.738	8.139	54.787	8.149	10	3	13
April	81	Diamond-mesh	32.275	54.788	8.142	54.741	8.138	185	2.8	14
April	82	Diamond-mesh	32.275	54.743	8.139	54.792	8.128	360	3	13
September	83	Diamond-mesh	36.375	54.362	8.058	54.311	8.075	145	3.1	n.a.
September	84	Diamond-mesh	36.375	54.31	8.078	54.361	8.067	5	3.1	n.a.
September	85	Diamond-mesh	36.375	54.361	8.061	54.308	8.075	160	3.2	n.a.
September	86	Diamond-mesh	36.375	54.308	8.099	54.28	8.175	110	3.2	n.a.
September	87	Diamond-mesh	36.375	54.49	8.081	54.483	8.169	65	3.1	n.a.
January	88	Square-mesh	17.25	54.806	8.16	54.758	8.171	175	2.9	12
January	89	Square-mesh	17.25	54.758	8.151	54.711	8.136	185	2.9	13
January	90	Square-mesh	18.75	54.7	8.174	54.664	8.141	220	2.5	14
January	91	Square-mesh	18.75	54.704	8.178	54.754	8.168	350	3	12
November	92	Square-mesh	18.75	54.615	8.157	54.647	8.094	326	2.9	16
November	93	Square-mesh	18.75	54.66	8.103	54.61	8.098	175	3.1	14
November	94	Square-mesh	18.75	54.608	8.103	54.656	8.132	30	3	14
April	95	Square-mesh	20.975	55.279	8.286	55.328	8.289	350	2.9	14
April	96	Square-mesh	20.975	54.647	8.096	54.597	8.1	170	3	13
April	97	Square-mesh	20.975	54.598	8.1	54.647	8.097	360	3	15
April	98	Square-mesh	20.975	54.646	8.098	54.597	8.101	175	3	13
April	99	Square-mesh	20.975	54.596	8.104	54.643	8.096	340	2.8	16
April	100	Square-mesh	20.975	54.641	8.099	54.593	8.101	185	2.9	15
September	101	Square-mesh	20.975	54.651	8.097	54.597	8.096	180	3.3	n.a.

September	102	Square-mesh	20.975	54.574	8.103	54.628	8.105	360	3.3	n.a.
September	103	Square-mesh	20.975	54.629	8.116	54.679	8.115	360	3	n.a.
September	104	Square-mesh	20.975	54.708	8.136	54.655	8.139	175	3.2	n.a.
November	105	Square-mesh	20.975	54.616	8.151	54.667	8.135	360	3.1	13
November	106	Square-mesh	20.975	54.669	8.135	54.719	8.137	360	3	13
September	107	Square-mesh	23.4	54.657	8.146	54.709	8.137	340	3.1	n.a.
September	108	Square-mesh	23.4	54.669	8.112	54.619	8.096	185	3.1	n.a.
September	109	Square-mesh	23.4	54.572	8.098	54.624	8.104	360	3.1	n.a.
September	110	Square-mesh	23.4	54.628	8.108	54.573	8.104	180	3.3	n.a.
November	111	Square-mesh	23.4	54.704	8.147	54.653	8.139	180	3.1	15
November	112	Square-mesh	23.4	54.638	8.146	54.588	8.16	172	3.1	15
April	113	Square-mesh	24.95	54.646	8.099	54.596	8.101	185	3	13
April	114	Square-mesh	24.95	54.586	8.107	54.633	8.094	335	2.8	16
September	115	Square-mesh	24.95	54.593	8.106	54.636	8.146	350	3	n.a.
September	116	Square-mesh	24.95	54.658	8.102	54.608	8.094	190	3	n.a.
September	117	Square-mesh	24.95	54.609	8.086	54.558	8.109	170	3.1	n.a.
September	118	Square-mesh	24.95	54.566	8.108	54.609	8.058	335	3.1	n.a.
November	119	Square-mesh	24.95	54.59	8.163	54.641	8.144	340	3.1	15
November	120	Square-mesh	24.95	54.646	8.134	54.699	8.138	360	3.2	15
April	121	Square-mesh	25.2	54.594	8.108	54.643	8.095	345	3	17
April	122	Square-mesh	25.2	54.643	8.099	54.597	8.099	185	2.8	16
April	123	Square-mesh	25.2	54.647	8.095	54.599	8.097	170	2.9	14
April	124	Square-mesh	25.2	54.604	8.098	54.652	8.098	7	2.9	15
April	125	Square-mesh	25.2	54.65	8.095	54.599	8.096	175	3	14
April	126	Square-mesh	25.2	54.598	8.101	54.649	8.097	360	3	14
September	127	Square-mesh	27.775	54.574	8.099	54.615	8.05	330	3	n.a.

September	128	Square-mesh	27.775	54.616	8.043	54.576	8.1	150	3.1	n.a.
September	129	Square-mesh	27.775	54.567	8.107	54.621	8.098	345	3.3	n.a.
September	130	Square-mesh	27.775	54.657	8.101	54.606	8.098	193	3.1	n.a.
November	131	Square-mesh	27.775	54.625	8.145	54.676	8.138	12	3.1	13
November	132	Square-mesh	27.775	54.678	8.14	54.721	8.176	20	2.9	13
September	133	Square-mesh	29.275	54.576	8.099	54.618	8.045	315	3.1	n.a.
September	134	Square-mesh	29.275	54.621	8.045	54.579	8.093	150	3	n.a.
September	135	Square-mesh	29.275	54.577	8.162	54.525	8.171	165	3.1	n.a.
September	136	Square-mesh	29.275	54.511	8.174	54.566	8.167	359	3.3	n.a.
November	137	Square-mesh	29.275	54.708	8.14	54.66	8.102	195	3.2	15
November	138	Square-mesh	29.275	54.639	8.097	54.588	8.101	180	3.1	15
January	139	T90	18.875	54.663	8.136	54.708	8.158	25	2.8	13
January	140	T90	18.875	54.71	8.16	54.755	8.168	22	2.7	11
January	141	T90	18.875	54.808	8.159	54.759	8.169	170	2.9	12
November	142	T90	18.875	54.662	8.134	54.611	8.153	170	3.2	14
November	143	T90	18.875	54.618	8.146	54.665	8.137	5	2.9	13
January	144	T90	20.175	54.734	8.166	54.782	8.155	350	2.9	12
January	145	T90	20.175	54.784	8.146	54.737	8.146	180	2.8	14
January	146	T90	20.175	54.733	8.132	54.684	8.136	170	3	13
April	147	T90	21.15	54.287	7.856	54.317	7.804	335	2.6	24
April	148	T90	21.15	54.4	7.965	54.415	8.049	60	3.1	18
April	149	T90	21.15	54.582	8.097	54.633	8.096	360	3.1	16
April	150	T90	21.15	54.646	8.1	54.599	8.101	175	2.8	15
April	151	T90	21.15	54.602	8.1	54.654	8.097	15	3.1	15
April	152	T90	21.15	54.657	8.099	54.609	8.095	170	2.9	15
January	153	T90	22.5	54.736	8.161	54.785	8.163	12	2.9	11

January	154	T90	22.5	54.79	8.143	54.837	8.131	-9	2.8	13
January	155	T90	22.5	54.781	8.164	54.732	8.169	170	2.9	13
January	156	T90	22.5	53.792	7.424	53.803	7.498	80	2.7	19
January	157	T90	22.5	53.819	7.521	53.803	7.595	100	2.8	12
November	158	T90	22.5	54.585	8.163	54.633	8.149	336	2.9	13
April	159	T90	24.35	54.587	8.102	54.635	8.096	355	2.9	15
April	160	T90	24.35	54.641	8.092	54.687	8.122	23	3	13
April	161	T90	24.35	54.632	8.146	54.681	8.137	350	2.9	14
April	162	T90	24.35	54.638	8.1	54.589	8.1	200	3	15
April	163	T90	24.35	54.59	8.1	54.638	8.094	345	2.9	17
April	164	T90	24.35	54.636	8.094	54.589	8.099	180	2.8	16
April	165	T90	24.35	54.594	8.099	54.641	8.089	350	2.9	17
September	166	T90	24.625	54.276	8.096	54.326	8.071	360	3.1	n.a.
September	167	T90	24.625	54.337	8.07	54.287	8.088	170	3.1	n.a.
September	168	T90	24.625	54.276	8.111	54.233	8.154	170	3	n.a.
November	169	T90	24.625	54.633	8.148	54.583	8.161	180	3	13
November	170	T90	24.625	54.583	8.167	54.613	8.099	300	3	14
September	171	T90	27.55	54.596	8.096	54.647	8.096	360	3.1	n.a.
September	172	T90	27.55	54.652	8.094	54.6	8.104	170	3.1	n.a.
September	173	T90	27.55	54.572	8.08	54.619	8.1	5	2.9	n.a.
September	174	T90	27.55	54.643	8.101	54.592	8.102	175	3	n.a.
November	175	T90	27.55	54.624	8.107	54.673	8.14	358	3.2	14
November	176	T90	27.55	54.681	8.148	54.631	8.149	185	3	12
April	177	T90	27.825	54.584	8.095	54.632	8.096	15	2.9	14
April	178	T90	27.825	54.631	8.091	54.581	8.1	160	3	14
April	179	T90	27.825	54.58	8.099	54.617	8.153	15	2.9	12

April	180	T90	27.825	54.62	8.156	54.65	8.097	340	2.7	15
April	181	T90	27.825	54.647	8.096	54.597	8.099	180	3	15
April	182	T90	27.825	54.638	8.097	54.686	8.122	20	3	15
September	183	T90	29.025	54.579	8.165	54.63	8.15	345	3.1	n.a.
September	184	T90	29.025	54.59	8.139	54.624	8.102	305	2.4	n.a.
September	185	T90	29.025	54.645	8.099	54.595	8.099	185	3	n.a.
September	186	T90	29.025	54.586	8.147	54.543	8.169	150	2.7	n.a.
November	187	T90	29.025	54.633	8.143	54.58	8.162	162	3.2	12
November	188	T90	29.025	54.581	8.166	54.537	8.17	265	2.6	12
April	189	T90	31.275	54.651	8.091	54.601	8.092	170	3	14
April	190	T90	31.275	54.639	8.1	54.589	8.1	175	3	13
April	191	T90	31.275	54.59	8.1	54.639	8.101	360	2.9	14
April	192	T90	31.275	54.633	8.109	54.585	8.1	190	2.9	15
April	193	T90	31.275	54.587	8.103	54.636	8.095	345	3	16
April	194	T90	31.275	54.738	8.135	54.788	8.14	360	3	14
September	195	T90	31.4	54.585	8.106	54.639	8.096	350	3.2	n.a.
September	196	T90	31.4	54.648	8.092	54.596	8.1	175	3.1	n.a.
September	197	T90	31.4	54.602	8.102	54.653	8.096	20	3.1	n.a.
September	198	T90	31.4	54.669	8.101	54.613	8.101	170	3.4	n.a.
November	199	T90	31.4	54.374	8.182	54.429	8.191	345	3.3	18
September	200	T90	36.5	54.59	8.163	54.644	8.142	335	3.3	n.a.
September	201	T90	36.5	54.648	8.135	54.607	8.099	220	2.8	n.a.
September	202	T90	36.5	54.586	8.101	54.64	8.097	358	3.2	n.a.
September	203	T90	36.5	54.641	8.095	54.589	8.1	175	3.2	n.a.
September	204	T90	36.5	54.588	8.101	54.639	8.105	11	3.1	n.a.
November	205	T90	36.5	54.539	8.174	54.59	8.161	330	3.1	16

