

Table S1: ANOVA results for CPUE for gillnet and longline trips.

Source	GN					LL				
	DF	Sum of squares	Mean sq.	F-value	P-value	DF	Sum of squares	Mean sq.	F-value	P-value
Vessel propulsion	1	3579	3579.5	1477.07	< 2.2e-16 ***	1	2.62	2.6191	97.54	< 2.2e-16 ***
Year	8	7492	936.6	386.47	< 2.2e-16 ***	8	19.72	2.4644	91.77	< 2.2e-16 ***
Vessel propulsion: Year	8	2182	272.8	112.56	< 2.2e-16 ***	8	5.80	0.7251	27.00	< 2.2e-16 ***
Residuals	16184	39220	2.4			4609	123.77	0.0269		

Table S2: Trip CPUE post hoc tests multiple comparisons.

Difference of Levels	Gillnet trips			Longline trips		
	Difference of means	95% CI	Adjusted P-value	Difference of means	95% CI	Adjusted P-value
Paddled-Motorised	0.960	(0.914, 1.012)	0.000	0.048	(0.0381, 0.057)	0.000
Paddled -Motorised: 2005	-0.184	(-0.375, 0.007)	0.076	0.030	(-0.010, 0.071)	0.432
Paddled-Motorised:2015	1.895	(1.587, 2.202)	0.000	0.025	(-0.042, 0.093)	0.997
Paddled-Motorised:2021	2.558	(1.361, 3.756)	0.000	0.338	(0.232, 0.443)	0.000
Motorised:2015-2005	-1.457	(-1.686, -1.227)	0.000	-0.238	(-0.295, -0.182)	0.000
Paddled: 2015-2005	0.622	(0.341, 0.902)	0.000	-0.243	(-0.298, -0.189)	0.000
Motorised:2021-2015	-1.247	(-1.500, -0.994)	0.000	0.051	(-0.004, 0.107)	0.113
Paddled:2021-2015	-0.583	(1.794, -0.627)	0.970	0.363	(0.251, 0.476)	0.000