

Gulf of Mexico Shrimp Effort

NOAA SEFSC

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Table 1: 2020 Gulf-wide Offshore Estimates

subarea	tow days	lower	upper	landings	CPUE
offshore	61,136	59,562	62,709	69,200,384	1,132

Table 2: 2020 Stratified Offshore Effort Estimates

region	depth zone	species	tow days	lower	upper	landings	CPUE
East	0-10 fm	BROWN	90	43	136	65,815	735
East	10-30 fm	BROWN	144	69	219	93,213	647
East	0-10 fm	PINK	2,297	2,042	2,552	514,629	224
East	10-30 fm	PINK	5,857	5,418	6,296	7,618,401	1,301
East	30-100 fm	PINK	1	0	1	836	1,265
East	0-10 fm	WHITE	74	31	118	57,521	772
East	100+ fm	ROYAL	59	33	84	52,645	898
		RED					
West	0-10 fm	BROWN	6,449	5,819	7,079	8,208,024	1,273
West	10-30 fm	BROWN	15,998	15,289	16,706	18,447,787	1,153
West	30-100 fm	BROWN	12,737	11,995	13,478	14,501,548	1,139
West	0-10 fm	PINK	648	444	851	841,676	1,300
West	10-30 fm	PINK	809	648	969	963,941	1,192
West	0-10 fm	WHITE	13,746	12,860	14,632	15,591,106	1,134
West	10-30 fm	WHITE	2,182	1,919	2,445	2,204,217	1,010
West	100+ fm	ROYAL	47	22	71	39,024	832
		RED					

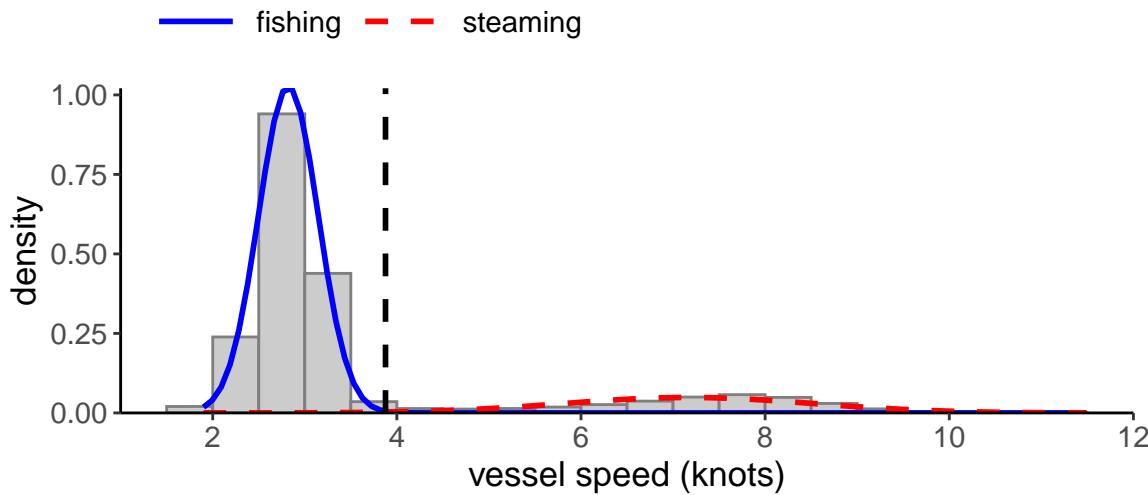


Figure 1: Distribution of vessel speeds.

percentage classified: **99.85**

estimated tow days (vessels with ELB)

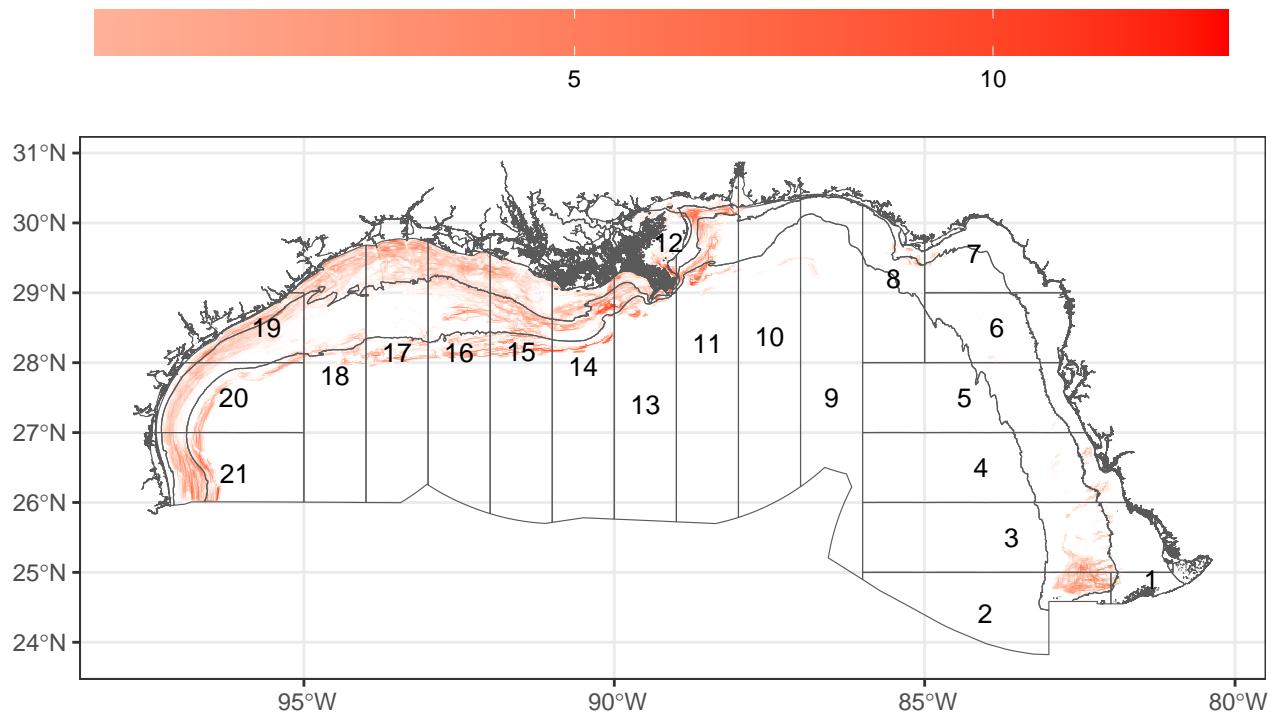


Figure 2: Heat map of ELB effort (1 min. resolution). Offshore lines delineate 10–30 fm zone.

estimated tow days

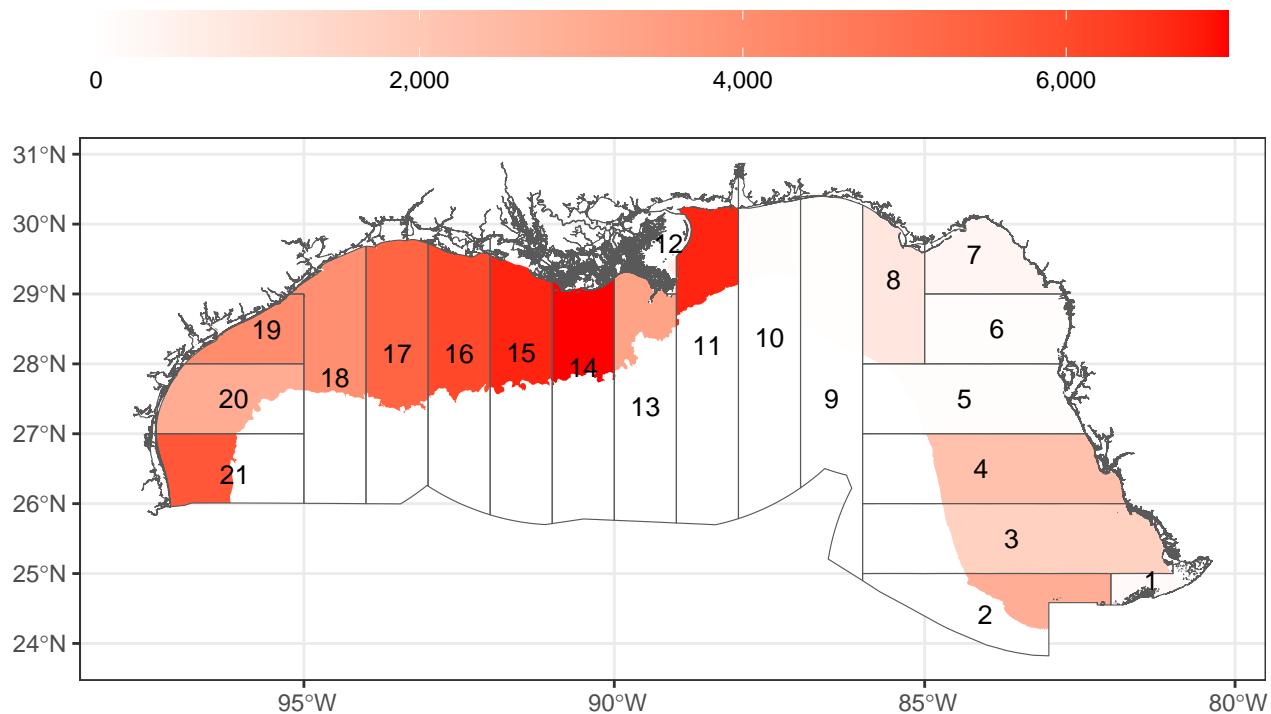


Figure 3: Total offshore effort estimates by statistical area.