

# Gulf of Mexico Shrimp Effort

NOAA SEFSC

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Table 1: 2018 Gulf-wide Offshore Estimates

subarea	tow days	lower	upper	landings	CPUE
offshore	66,363	65,051	67,674	82,781,813	1,247

Table 2: 2018 Stratified Offshore Effort Estimates

region	depth zone	species	tow days	lower	upper	landings	CPUE
East	0-10 fm	BROWN	43	22	64	59,199	1,371
East	10-30 fm	BROWN	51	19	82	67,780	1,332
East	0-10 fm	PINK	953	855	1,052	1,835,263	1,925
East	10-30 fm	PINK	6,123	5,799	6,447	10,784,261	1,761
East	30-100 fm	PINK	36	26	47	68,546	1,879
East	0-10 fm	WHITE	41	21	62	81,659	1,968
East	100+ fm	ROYAL	NA	NA	NA	NA	NA
		RED					
West	0-10 fm	BROWN	8,072	7,453	8,690	9,487,077	1,175
West	10-30 fm	BROWN	19,987	19,430	20,544	24,427,395	1,222
West	30-100 fm	BROWN	9,712	9,211	10,213	11,896,008	1,225
West	0-10 fm	PINK	665	480	849	807,854	1,216
West	10-30 fm	PINK	990	865	1,116	1,266,516	1,279
West	0-10 fm	WHITE	16,940	16,095	17,785	18,988,578	1,121
West	10-30 fm	WHITE	2,642	2,438	2,847	2,936,401	1,111
West	100+ fm	ROYAL	61	19	102	43,001	708
		RED					

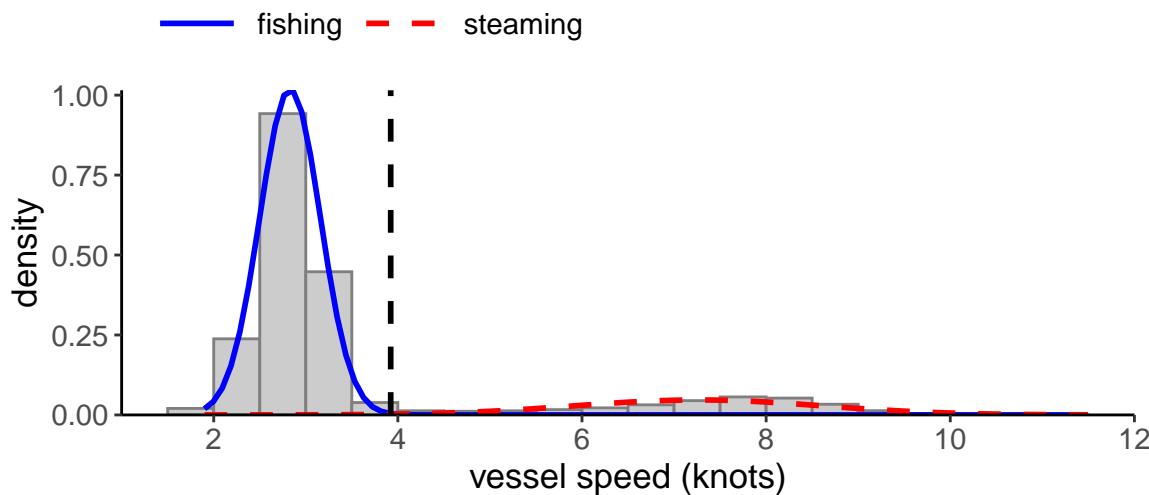


Figure 1: Distribution of vessel speeds.

percentage classified: **99.87**

estimated tow days (vessels with ELB)

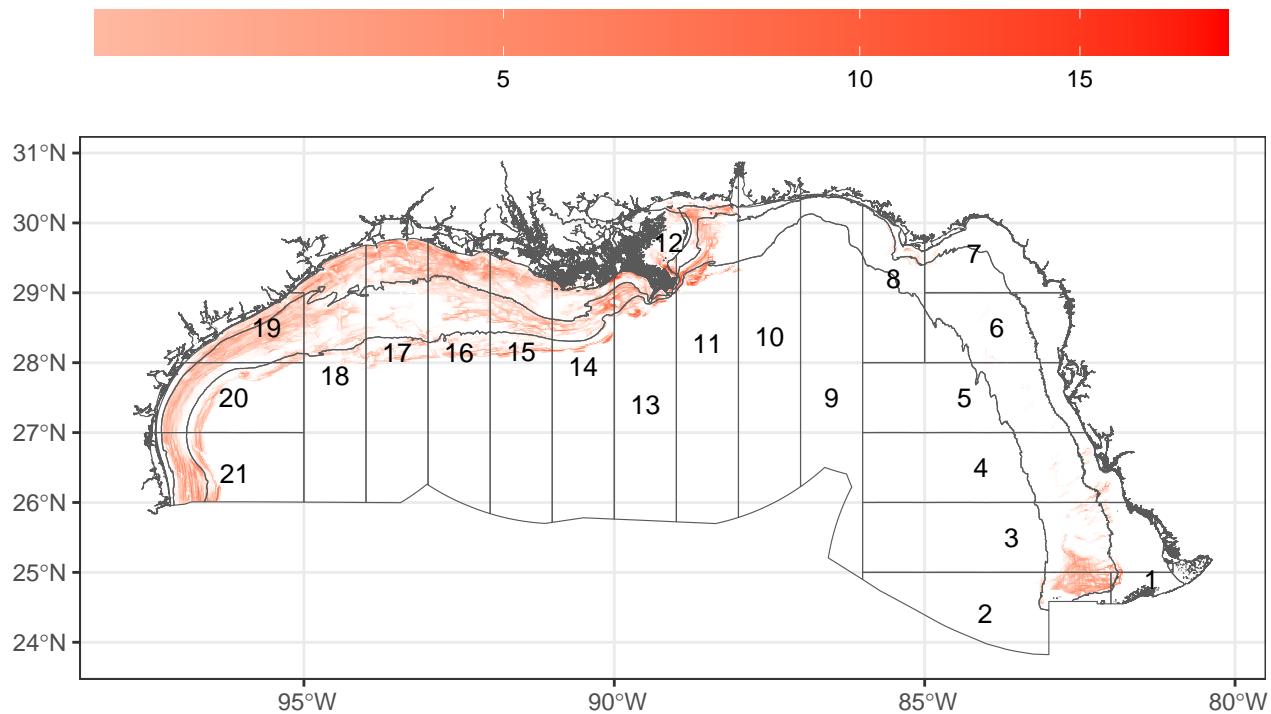


Figure 2: Heat map of ELB effort (1 min. resolution). Offshore lines delineate 10–30 fm zone.

estimated tow days

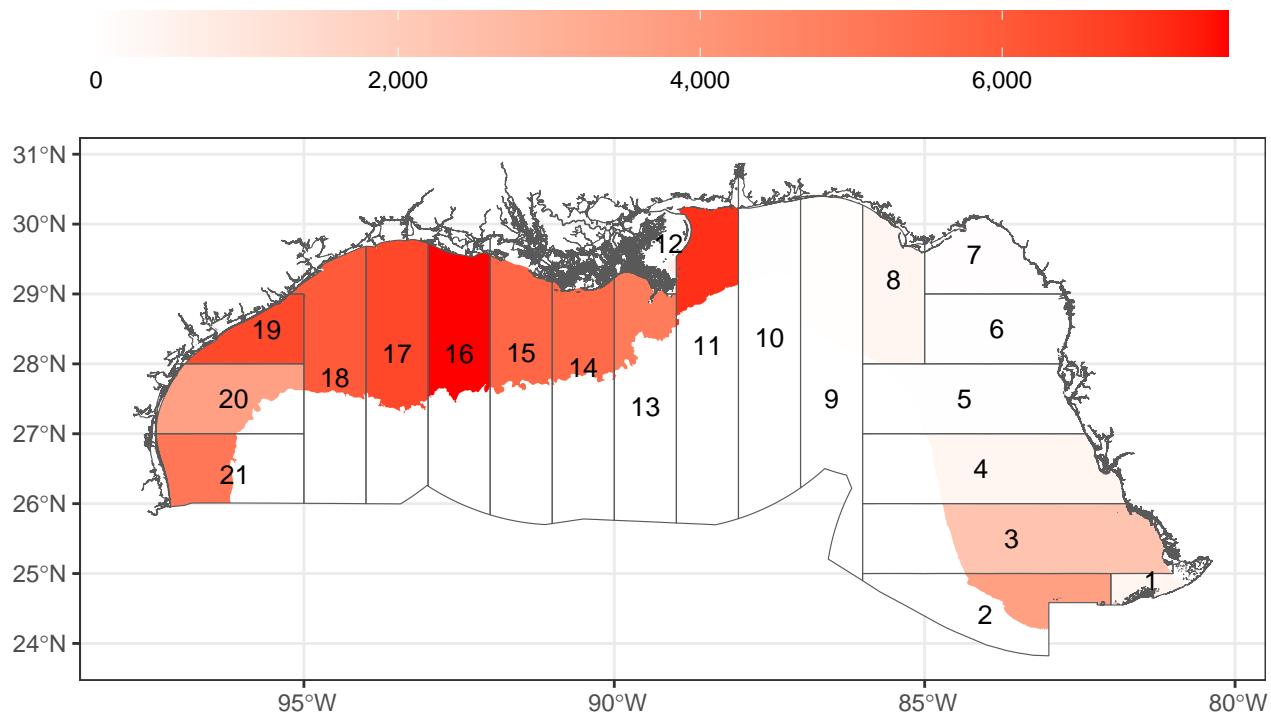


Figure 3: Total offshore effort estimates by statistical area.