

Gulf of Mexico Shrimp Effort

NOAA SEFSC

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Table 1: 2022 Gulf-wide Offshore Estimates

subarea	tow days	lower	upper	landings	CPUE
offshore	35,870	34,205	37,536	60,707,658	1,692

Table 2: 2022 Stratified Offshore Effort Estimates

region	depth zone	species	tow days	lower	upper	landings	CPUE
East	0-10 fm	BROWN	31	0	74	62,788	2,017
East	10-30 fm	BROWN	22	0	58	39,604	1,801
East	0-10 fm	PINK	661	474	849	801,123	1,211
East	10-30 fm	PINK	4,159	3,716	4,601	7,732,421	1,859
East	30-100 fm	PINK	0	0	1	404	1,690
East	0-10 fm	WHITE	11	0	37	20,138	1,753
East	100+ fm	ROYAL	NA	NA	NA	NA	NA
		RED					
West	0-10 fm	BROWN	4,617	3,898	5,336	8,033,120	1,740
West	10-30 fm	BROWN	9,160	8,433	9,886	15,508,678	1,693
West	30-100 fm	BROWN	6,556	5,760	7,351	11,673,927	1,781
West	0-10 fm	PINK	395	180	609	706,746	1,791
West	10-30 fm	PINK	508	336	680	949,494	1,870
West	0-10 fm	WHITE	8,538	7,586	9,491	13,311,349	1,559
West	10-30 fm	WHITE	1,094	842	1,346	1,780,700	1,627
West	100+ fm	ROYAL	NA	NA	NA	NA	NA
		RED					

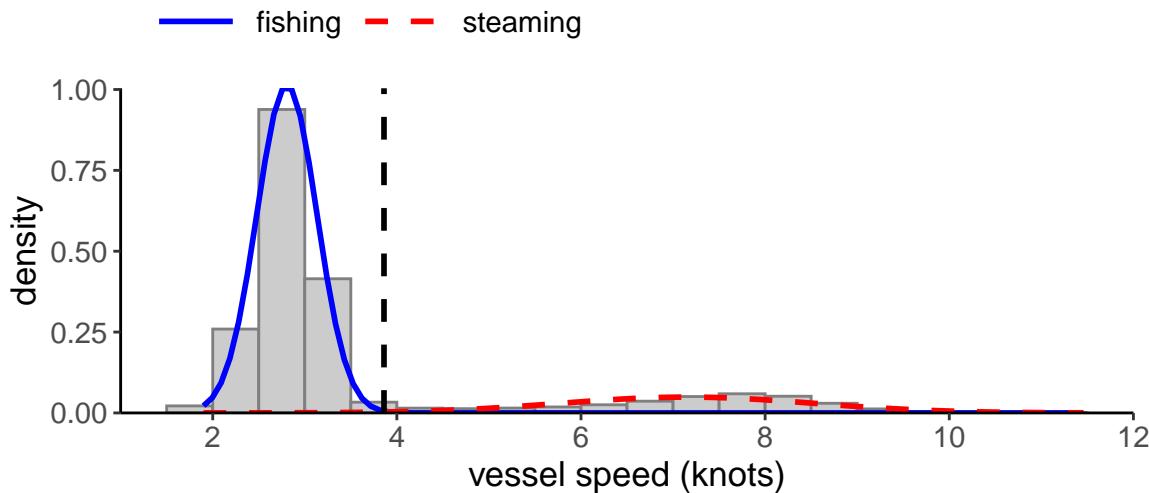


Figure 1: Distribution of vessel speeds.

percentage classified: **99.83**

estimated tow days (vessels with ELB)

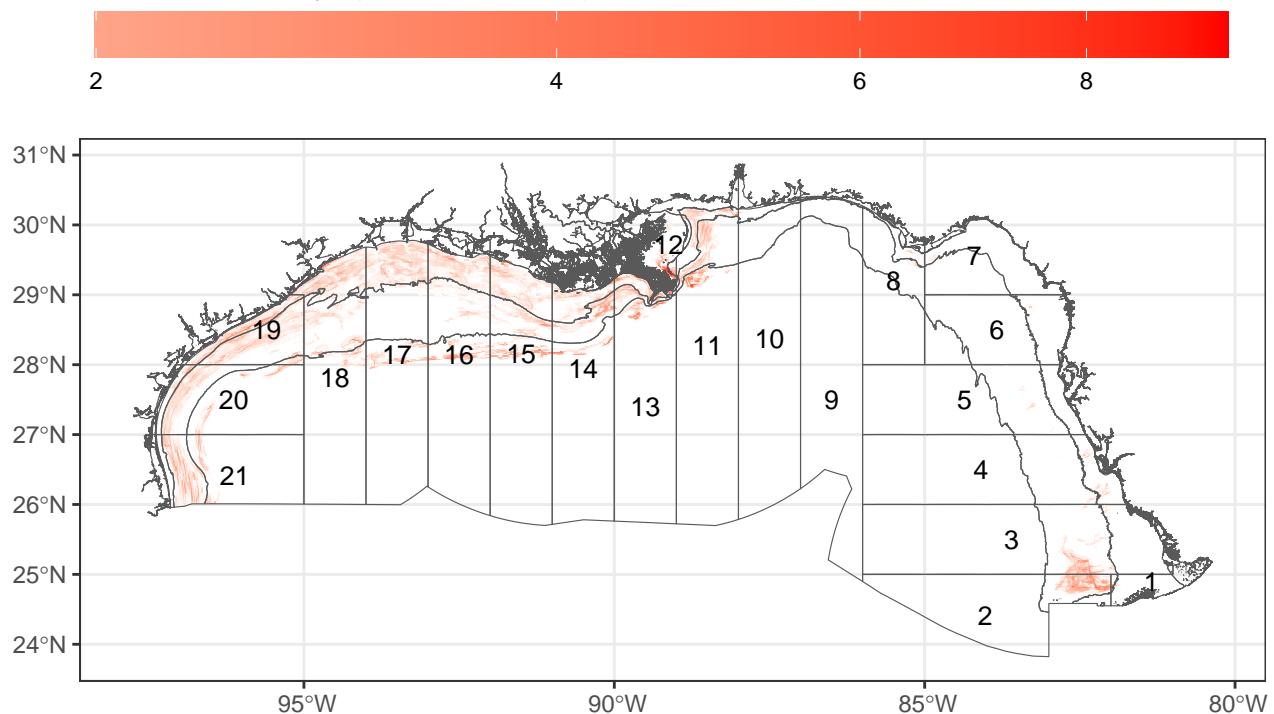


Figure 2: Heat map of ELB effort (1 min. resolution). Offshore lines delineate 10–30 fm zone.

estimated tow days

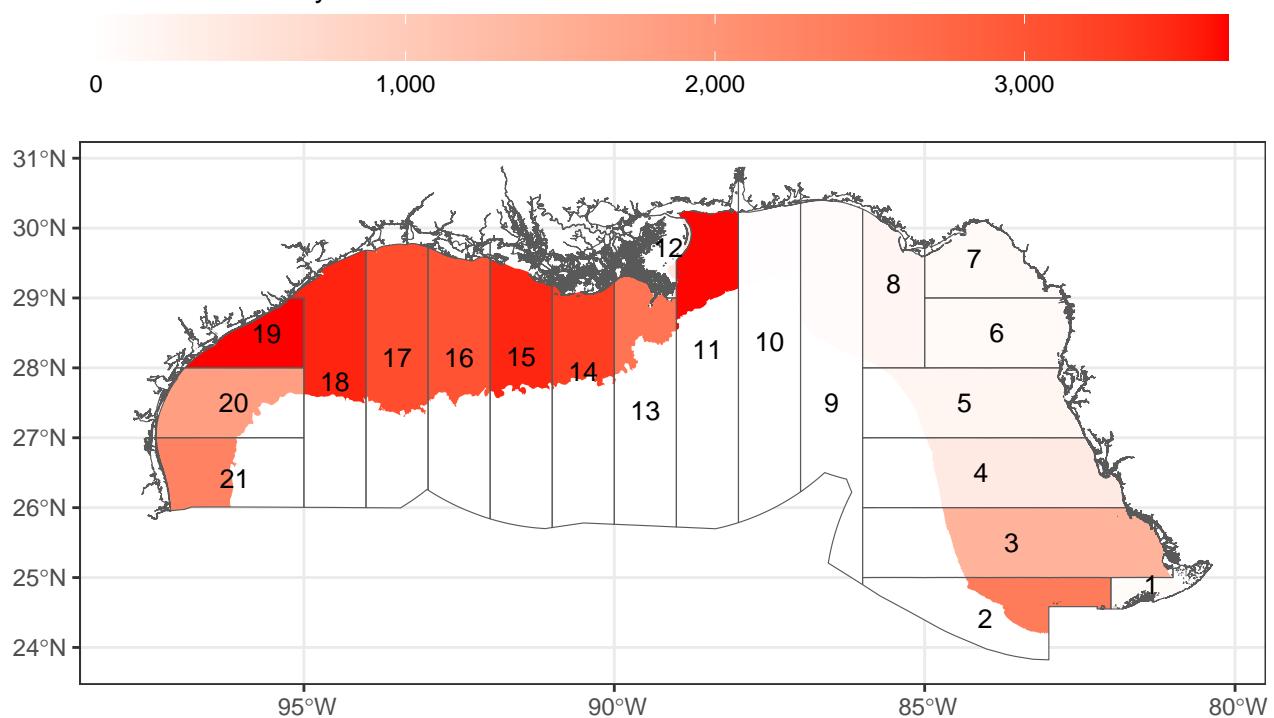


Figure 3: Total offshore effort estimates by statistical area.