

Gulf of Mexico Shrimp Effort

NOAA SEFSC

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Table 1: 2017 Gulf-wide Offshore Estimates

subarea	tow days	lower	upper	landings	CPUE
offshore	71,012	69,479	72,545	84,659,410	1,192

Table 2: 2017 Stratified Offshore Effort Estimates

region	depth zone	species	tow days	lower	upper	landings	CPUE
East	0-10 fm	BROWN	84	33	136	85,004	1,010
East	10-30 fm	BROWN	143	83	204	122,557	854
East	0-10 fm	PINK	1,671	1,437	1,905	1,680,903	1,006
East	10-30 fm	PINK	5,113	4,762	5,464	10,309,306	2,016
East	30-100 fm	PINK	39	0	79	69,455	1,783
East	0-10 fm	WHITE	70	23	116	86,757	1,242
East	100+ fm	ROYAL	40	23	56	41,724	1,048
		RED					
West	0-10 fm	BROWN	8,652	7,972	9,332	9,925,300	1,147
West	10-30 fm	BROWN	21,219	20,539	21,899	25,137,779	1,185
West	30-100 fm	BROWN	11,033	10,422	11,644	12,509,613	1,134
West	0-10 fm	PINK	635	446	824	680,900	1,073
West	10-30 fm	PINK	984	836	1,132	1,141,890	1,161
West	0-10 fm	WHITE	18,641	17,712	19,570	20,147,791	1,081
West	10-30 fm	WHITE	2,581	2,342	2,820	2,664,622	1,033
West	100+ fm	ROYAL	107	40	174	55,809	521
		RED					

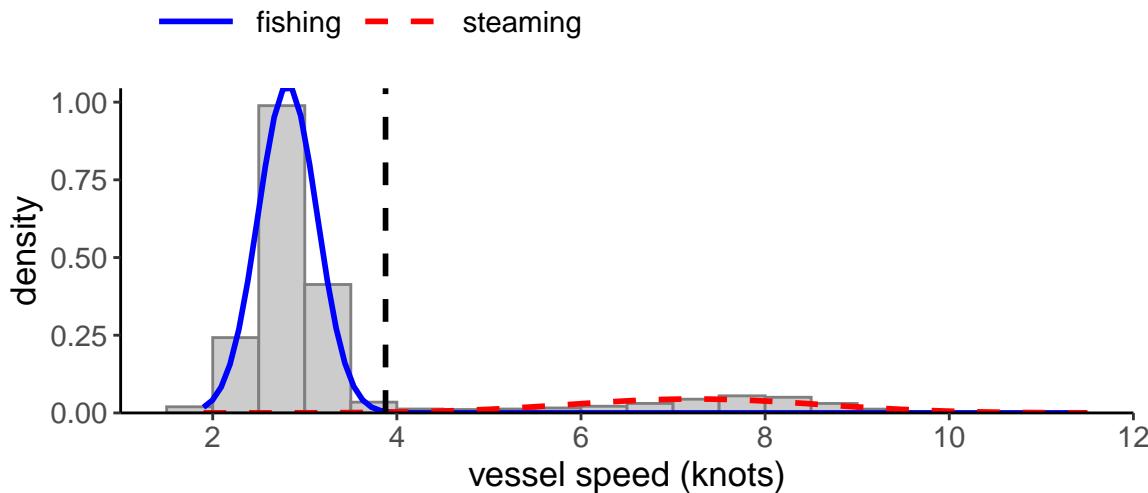


Figure 1: Distribution of vessel speeds.

percentage classified: **99.87**

estimated tow days (vessels with ELB)

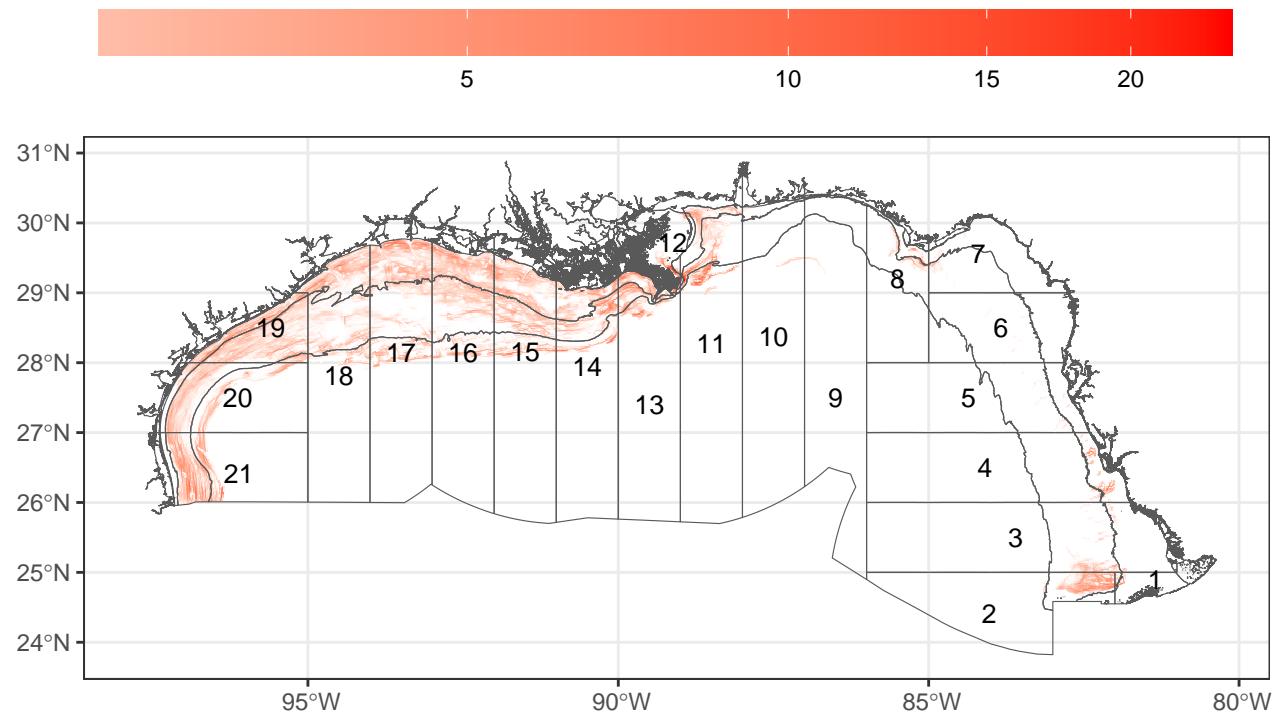


Figure 2: Heat map of ELB effort (1 min. resolution). Offshore lines delineate 10–30 fm zone.

estimated tow days

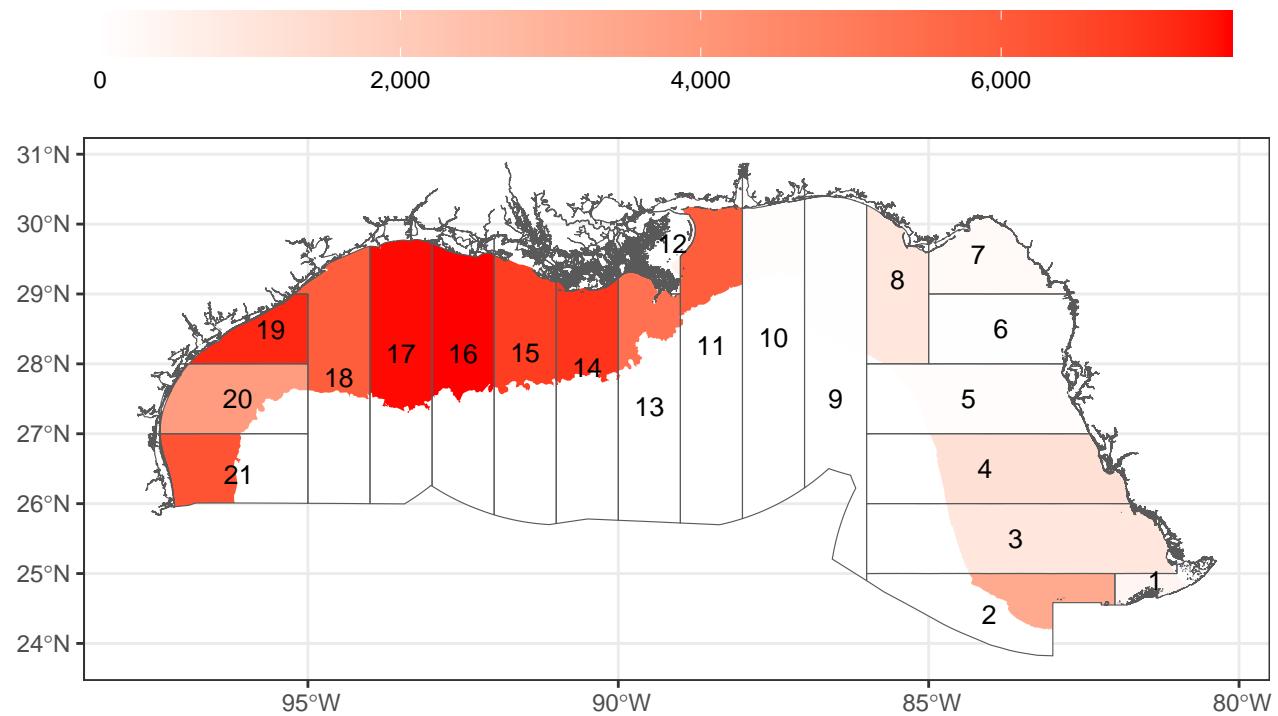


Figure 3: Total offshore effort estimates by statistical area.