

Gulf of Mexico Shrimp Effort

NOAA SEFSC

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Table 1: 2016 Gulf-wide Offshore Estimates

subarea	tow days	lower	upper	landings	CPUE
offshore	68,495	67,043	69,947	69,500,606	1,015

Table 2: 2016 Stratified Offshore Effort Estimates

region	depth zone	species	tow days	lower	upper	landings	CPUE
East	0-10 fm	BROWN	84	30	137	147,722	1,764
East	10-30 fm	BROWN	62	10	114	91,658	1,480
East	0-10 fm	PINK	833	659	1,006	870,675	1,046
East	10-30 fm	PINK	4,414	4,024	4,804	5,159,750	1,169
East	30-100 fm	PINK	14	4	24	10,414	761
East	0-10 fm	WHITE	134	66	203	121,128	902
East	100+ fm	ROYAL	13	12	14	14,770	1,141
		RED					
West	0-10 fm	BROWN	7,391	6,765	8,018	8,113,962	1,098
West	10-30 fm	BROWN	21,344	20,696	21,992	21,244,773	995
West	30-100 fm	BROWN	12,598	11,959	13,238	13,207,926	1,048
West	0-10 fm	PINK	594	414	775	595,281	1,002
West	10-30 fm	PINK	986	845	1,127	980,655	995
West	0-10 fm	WHITE	17,113	16,217	18,008	16,264,695	950
West	10-30 fm	WHITE	2,794	2,558	3,030	2,587,314	926
West	100+ fm	ROYAL	121	121	121	89,883	743
		RED					

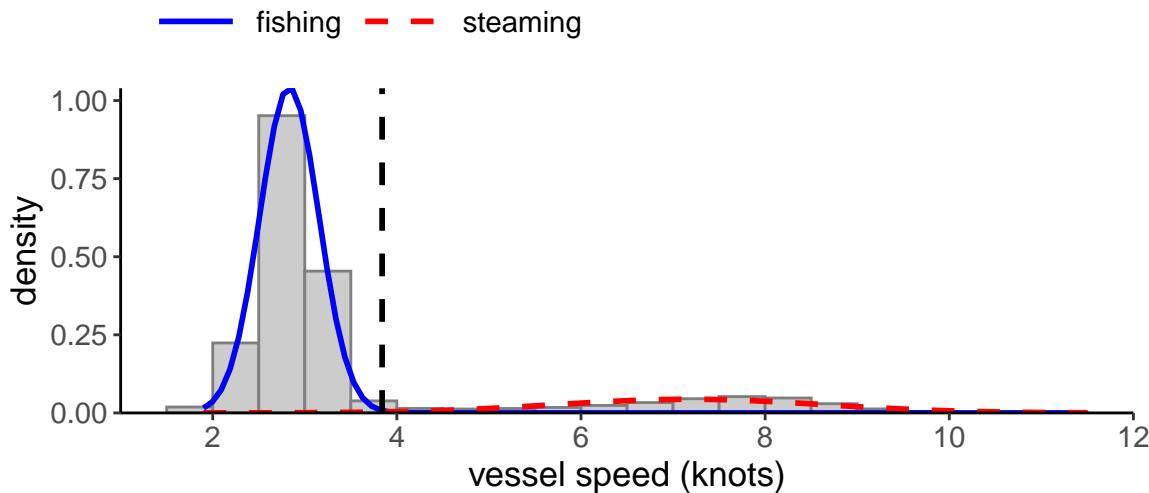


Figure 1: Distribution of vessel speeds.

percentage classified: **99.88**

estimated tow days (vessels with ELB)

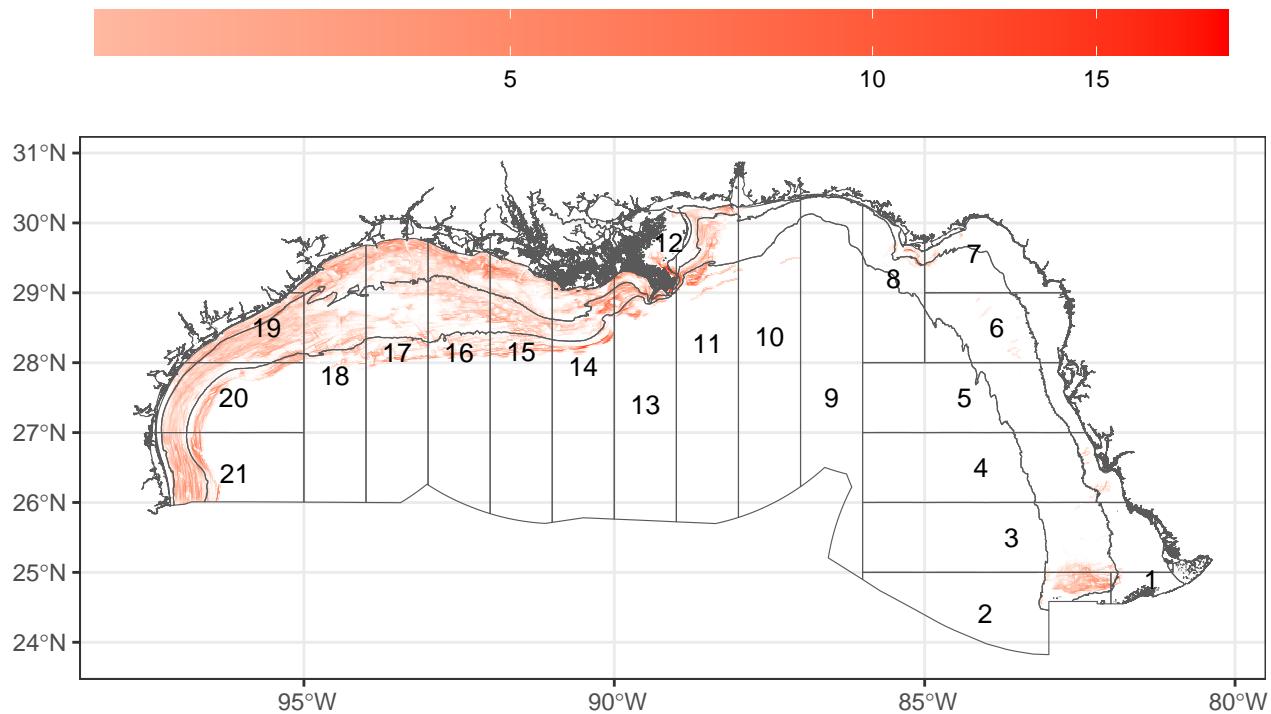


Figure 2: Heat map of ELB effort (1 min. resolution). Offshore lines delineate 10–30 fm zone.

estimated tow days

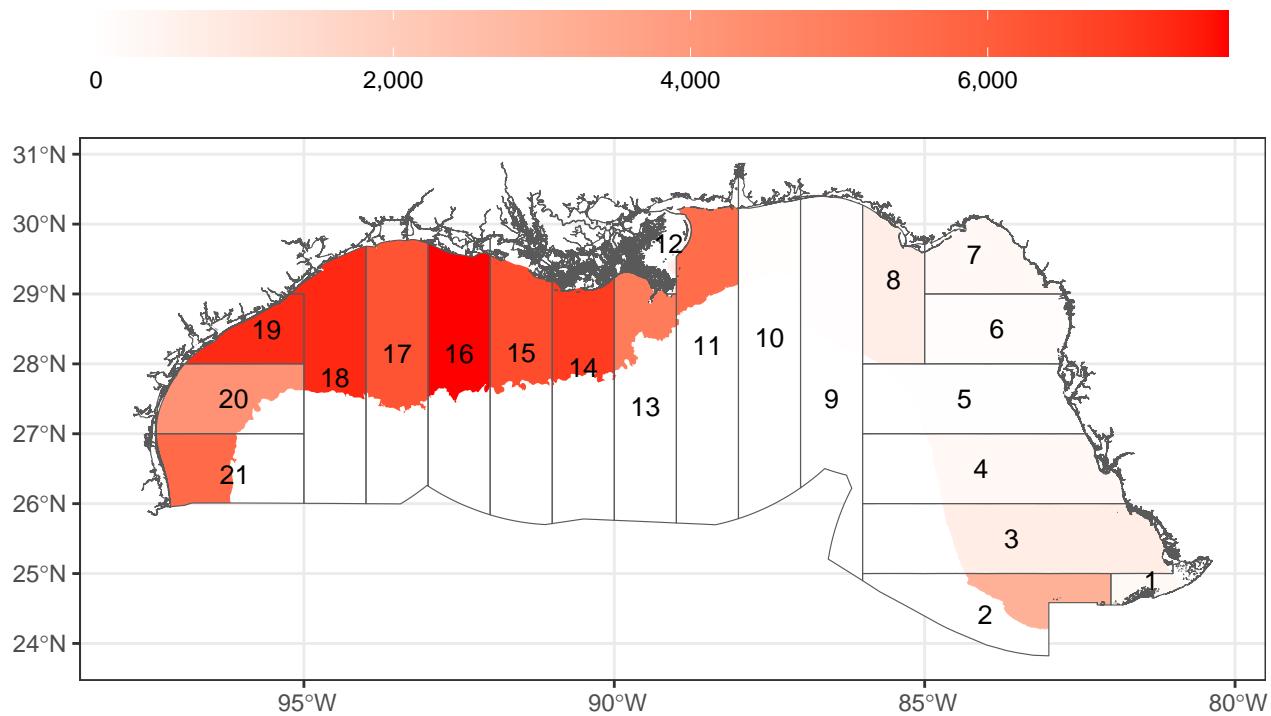


Figure 3: Total offshore effort estimates by statistical area.