

Gulf of Mexico Shrimp Effort

NOAA SEFSC

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Table 1: 2021 Gulf-wide Offshore Estimates

subarea	tow days	lower	upper	landings	CPUE
offshore	46,711	45,003	48,420	72,393,074	1,550

Table 2: 2021 Stratified Offshore Effort Estimates

region	depth zone	species	tow days	lower	upper	landings	CPUE
East	0-10 fm	BROWN	25	7	42	48,874	1,994
East	10-30 fm	BROWN	30	0	64	72,503	2,379
East	0-10 fm	PINK	367	298	436	418,438	1,140
East	10-30 fm	PINK	4,716	4,329	5,103	7,680,270	1,629
East	30-100 fm	PINK	2	0	5	3,353	1,394
East	0-10 fm	WHITE	19	3	34	26,165	1,413
East	100+ fm	ROYAL	55	31	79	39,893	723
		RED					
West	0-10 fm	BROWN	5,644	4,931	6,358	9,505,642	1,684
West	10-30 fm	BROWN	13,479	12,699	14,259	21,466,997	1,593
West	30-100 fm	BROWN	7,569	6,803	8,335	11,221,609	1,482
West	0-10 fm	PINK	473	263	682	786,329	1,663
West	10-30 fm	PINK	652	479	824	1,102,468	1,692
West	0-10 fm	WHITE	11,886	10,871	12,901	17,463,271	1,469
West	10-30 fm	WHITE	1,705	1,427	1,983	2,492,943	1,462
West	100+ fm	ROYAL	89	43	135	64,320	723
		RED					

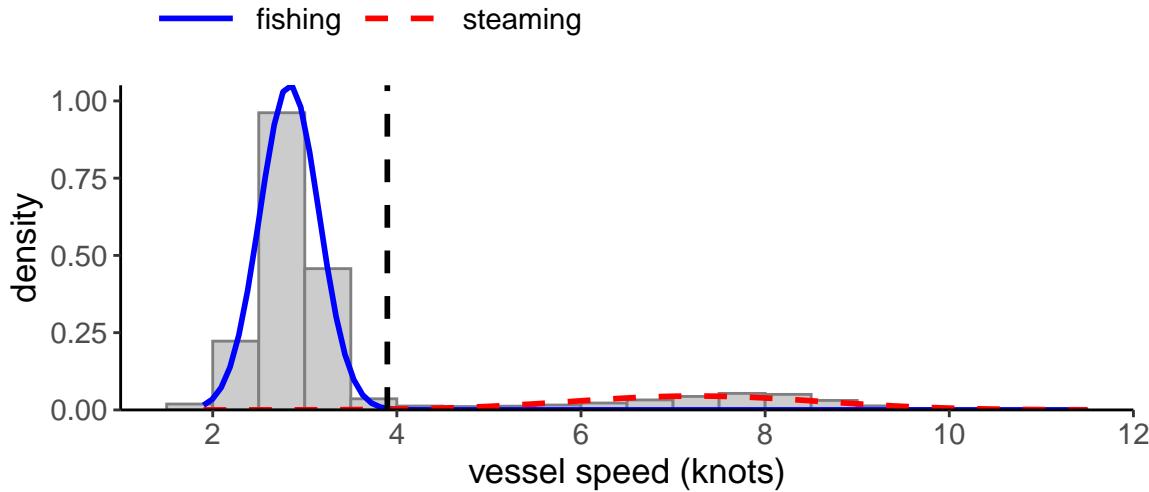


Figure 1: Distribution of vessel speeds.

percentage classified: **99.85**

estimated tow days (vessels with ELB)

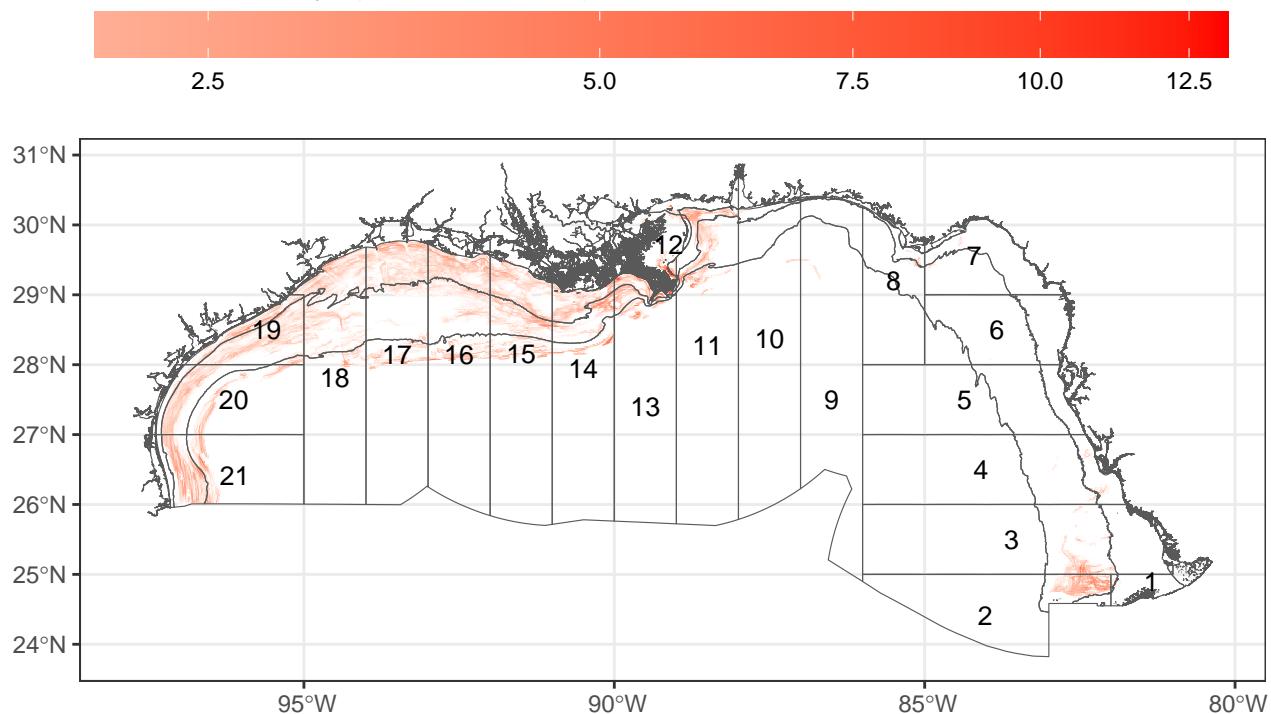


Figure 2: Heat map of ELB effort (1 min. resolution). Offshore lines delineate 10–30 fm zone.

estimated tow days

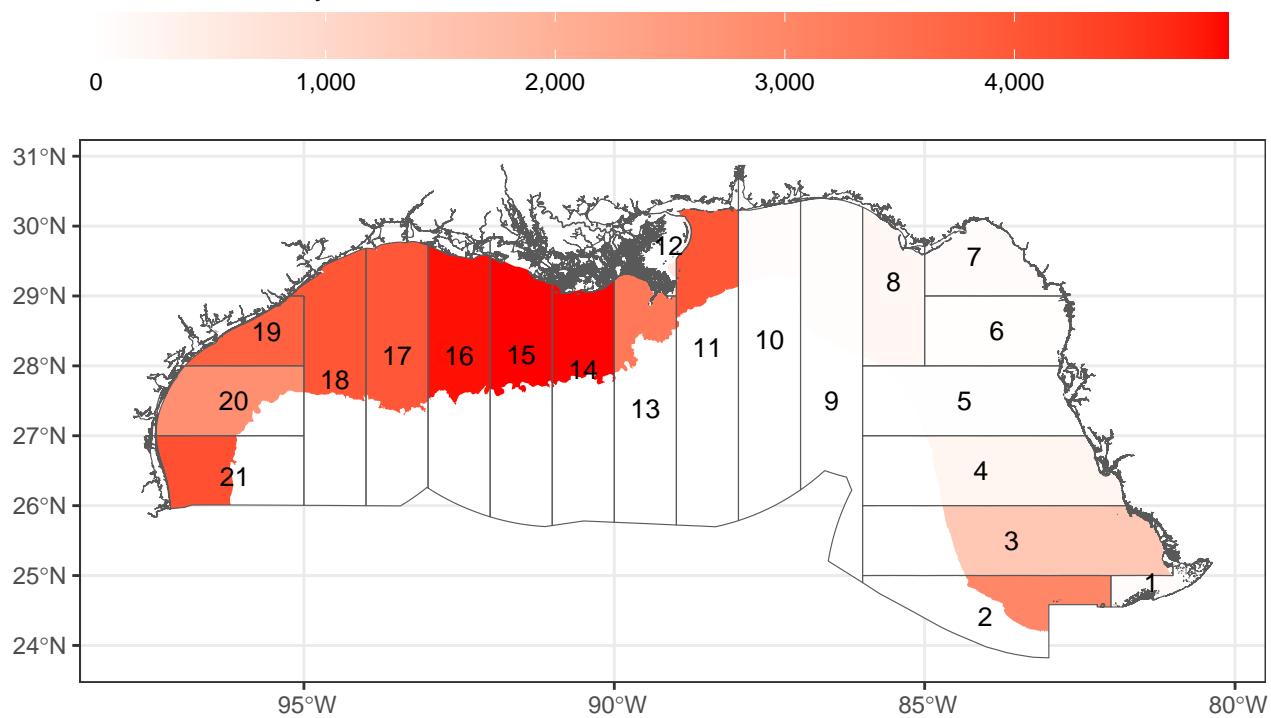


Figure 3: Total offshore effort estimates by statistical area.