

Gulf of Mexico Shrimp Effort

NOAA SEFSC

03-06-2024

Table 1: 2015 Gulf-wide Offshore Estimates

subarea	tow days	lower	upper	landings	CPUE
offshore	71,773	70,104	73,443	73,719,513	1,027

Table 2: 2015 Stratified Offshore Effort Estimates

region	depth zone	species	tow days	lower	upper	landings	CPUE
East	0-10 fm	BROWN	88	26	150	120,847	1,372
East	10-30 fm	BROWN	51	11	92	47,594	927
East	0-10 fm	PINK	994	784	1,205	1,060,804	1,067
East	10-30 fm	PINK	4,228	3,880	4,575	5,006,052	1,184
East	30-100 fm	PINK	12	2	23	12,198	1,006
East	0-10 fm	WHITE	105	40	169	166,727	1,593
East	100+ fm	ROYAL	80	56	104	57,979	724
		RED					
West	0-10 fm	BROWN	8,372	7,606	9,138	8,397,392	1,003
West	10-30 fm	BROWN	24,279	23,491	25,066	25,891,635	1,066
West	30-100 fm	BROWN	11,329	10,700	11,958	11,249,968	993
West	0-10 fm	PINK	665	440	890	671,165	1,009
West	10-30 fm	PINK	1,206	1,028	1,384	1,287,968	1,068
West	0-10 fm	WHITE	17,139	16,110	18,168	16,669,719	973
West	10-30 fm	WHITE	3,146	2,860	3,432	3,013,472	958
West	100+ fm	ROYAL	79	52	106	65,994	840
		RED					

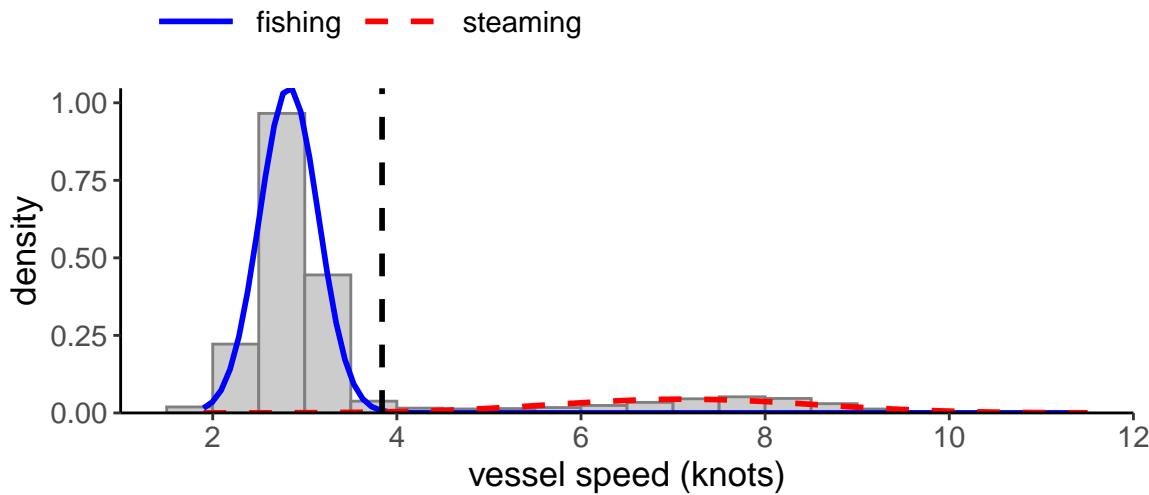


Figure 1: Distribution of vessel speeds.

percentage classified: **99.88**

estimated tow days (vessels with ELB)

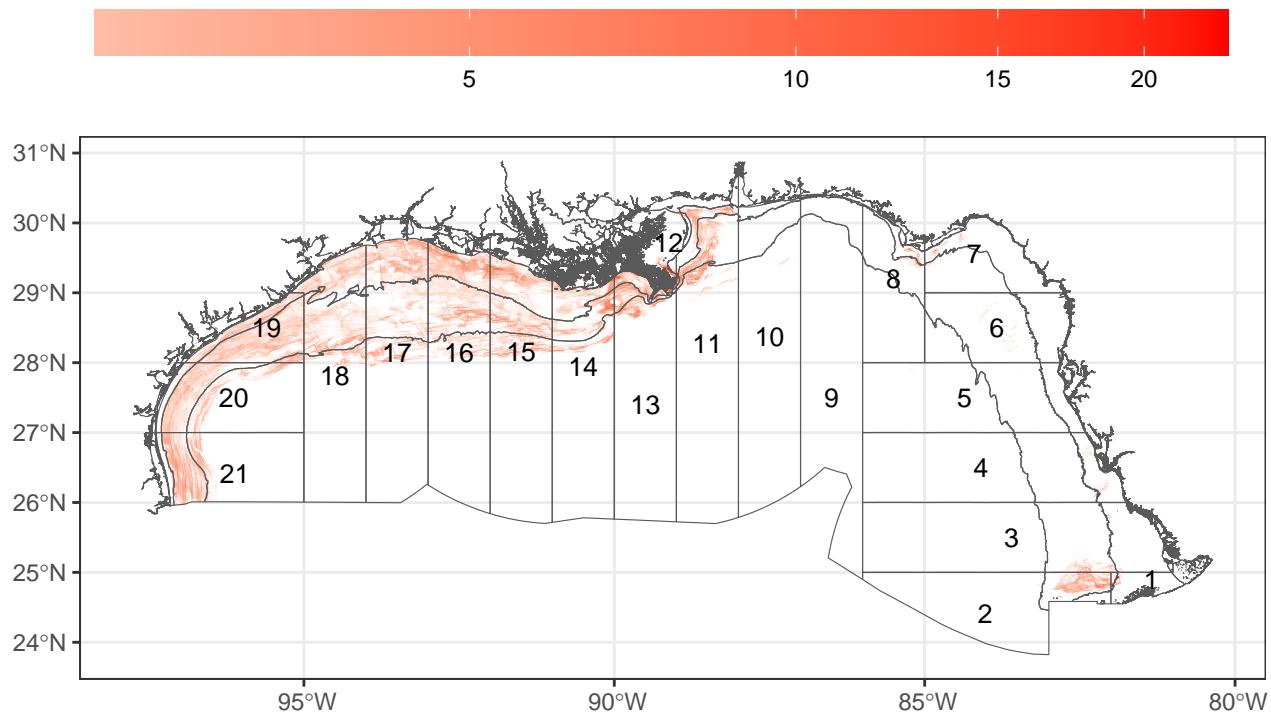


Figure 2: Heat map of ELB effort (1 min. resolution). Offshore lines delineate 10–30 fm zone.

estimated tow days

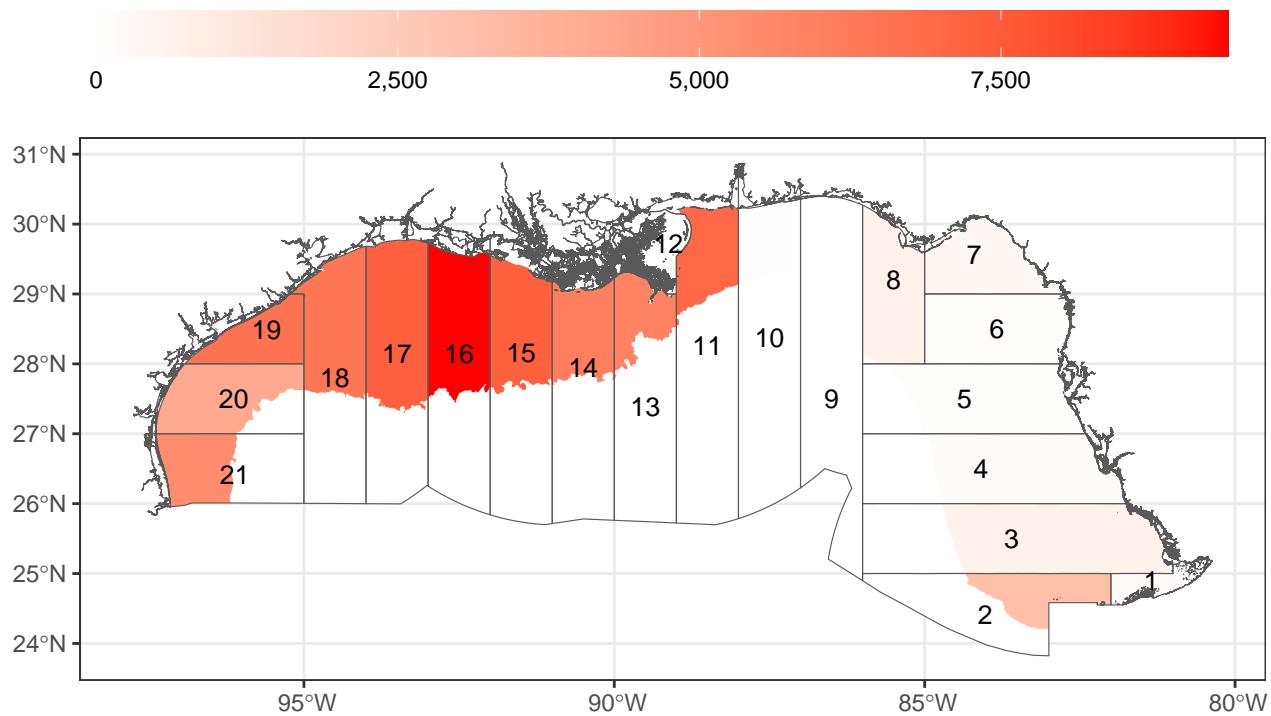


Figure 3: Total offshore effort estimates by statistical area.