

**ESTIMATED WEIGHT (IN LBS.) AND PSE (%) OF FISH HARVESTED BY MARINE RECREATIONAL ANGLERS, BY SPECIES AND FISHING AREA, 1993-1997 FOR THE ATLANTIC AND GULF COASTS**

Year	Atlantic cod						Atlantic croaker					
	Inland		Ocean to 3 miles		Ocean 3 to 200 miles		Inland		Ocean to 3 miles		Ocean 3 to 200 miles	
	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)
----- Thousands of pounds-----												
1993. .	106	39	467	21	6,566	15	3,177	7	328	11	105	32
1994. .	304	30	553	22	3,428	30	4,595	6	756	15	121	27
1995. .	87	47	196	24	4,318	17	3,800	7	339	12	288	41
1996. .	105	80	220	25	3,007	22	3,629	8	525	11	507	18
1997. .	38	64	343	41	2,241	27	6,453	11	768	25	857	18
Year	Atlantic mackerel						Black drum					
	Inland		Ocean to 3 miles		Ocean 3 to 200 miles		Inland		Ocean to 3 miles		Ocean 3 to 200 miles	
	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)
----- Thousands of pounds-----												
1993. .	375	18	271	19	681	20	1,258	11	516	26	133	36
1994. .	646	19	2,114	22	999	35	1,084	11	663	33	126	32
1995. .	474	19	1,014	20	1,266	27	1,407	11	575	14	139	31
1996. .	564	17	1,393	18	1,166	18	1,395	9	386	12	44	22
1997. .	584	25	1,684	16	1,558	19	1,580	11	641	18	131	44
Year	Black sea bass						Bluefish					
	Inland		Ocean to 3 miles		Ocean 3 to 200 miles		Inland		Ocean to 3 miles		Ocean 3 to 200 miles	
	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)
----- Thousands of pounds-----												
1993. .	562	18	2,188	41	3,143	18	9,979	6	5,816	6	4,846	10
1994. .	377	12	453	13	3,251	12	8,128	7	5,172	8	2,692	14
1995. .	608	15	476	20	5,956	14	7,268	8	3,989	10	3,517	11
1996. .	481	16	560	18	5,759	15	5,365	11	3,919	9	5,804	17
1997. .	312	18	572	13	4,191	9	4,737	10	6,023	9	3,734	13
Year	Dolphin						Gag					
	Inland		Ocean to 3 miles		Ocean 3 to 200 miles		Inland		Ocean to 3 miles		Ocean 3 to 200 miles	
	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)
----- Thousands of pounds-----												
1993. .	65	38	1,138	17	9,615	9	91	37	529	15	2,207	9
1994. .	76	49	1,335	40	11,367	6	158	30	418	17	1,931	10
1995. .	10	100	2,659	11	17,123	5	222	20	516	20	2,193	9
1996. .	63	31	1,389	18	11,096	7	126	24	447	16	1,669	9
1997. .	5	100	1,710	23	20,807	9	314	19	822	19	1,798	12

Note:--Est= Estimate. PSE (%) = Proportional standard error. "Ocean to 3 miles" includes trips off of Florida's west coast from 0 to 10 miles from shore (state territorial waters) while "Ocean 3 to 200 miles" includes only trips off Florida's west coast beyond 10 miles from shore. Estimates do not include Texas data.

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Year	Gray snapper						Gray triggerfish					
	Inland		Ocean to 3 miles		Ocean 3 to 200 miles		Inland		Ocean to 3 miles		Ocean 3 to 200 miles	
	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)
----- Thousands of pounds-----												
1993. .	386	8	647	11	336	18	49	21	514	17	902	11
1994. .	412	9	583	11	422	19	43	30	362	21	944	11
1995. .	388	10	499	10	491	14	26	28	334	17	820	9
1996. .	325	11	437	11	425	14	42	23	188	17	606	14
1997. .	369	19	761	13	119	19	75	23	205	20	645	12
Year	Greater amberjack						King mackerel					
	Inland		Ocean to 3 miles		Ocean 3 to 200 miles		Inland		Ocean to 3 miles		Ocean 3 to 200 miles	
	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)
----- Thousands of pounds-----												
1993. .	0	62	1,099	15	3,231	19	121	30	4,171	8	4,253	6
1994. .	273	64	379	44	2,537	12	353	23	3,523	10	4,944	6
1995. .	73	100	332	32	1,029	13	287	21	3,715	8	5,717	6
1996. .	0	0	446	21	1,524	10	187	29	3,396	8	6,436	6
1997. .	0	0	280	39	1,415	19	268	37	3,642	9	8,011	6
Year	Red drum						Red snapper					
	Inland		Ocean to 3 miles		Ocean 3 to 200 miles		Inland		Ocean to 3 miles		Ocean 3 to 200 miles	
	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)
----- Thousands of pounds-----												
1993. .	6,987	6	2,210	9	727	15	60	71	344	15	3,873	7
1994. .	6,589	5	1,919	8	463	23	38	31	396	17	3,500	9
1995. .	10,109	5	2,860	6	697	21	5	83	329	17	2,609	9
1996. .	9,099	5	3,063	8	880	19	3	100	254	23	2,462	9
1997. .	8,744	6	3,203	9	864	23	44	51	459	16	4,041	12
Year	Sand seatrout						Scup					
	Inland		Ocean to 3 miles		Ocean 3 to 200 miles		Inland		Ocean to 3 miles		Ocean 3 to 200 miles	
	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)
----- Thousands of pounds-----												
1993. .	781	10	819	16	490	29	1,942	7	498	17	758	34
1994. .	1,663	8	877	12	344	19	1,721	17	564	15	343	22
1995. .	1,077	10	769	14	155	22	464	22	468	16	382	24
1996. .	832	12	768	12	289	23	1,528	10	508	17	203	31
1997. .	532	15	583	19	338	51	761	18	339	24	106	23

Note:--Est= Estimate. PSE (%) = Proportional standard error. "Ocean to 3 miles" includes trips off of Florida's west coast from 0 to 10 miles from shore (state territorial waters) while "Ocean 3 to 200 miles" includes only trips off Florida's west coast beyond 10 miles from shore. Estimates do not include Texas data.

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Year	Sheepshead						Southern flounder					
	Inland		Ocean to 3 miles		Ocean 3 to 200 miles		Inland		Ocean to 3 miles		Ocean 3 to 200 miles	
	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)
	----- Thousands of pounds-----											
1993..	5,025	7	1,078	12	353	36	1,010	7	305	12	34	30
1994..	4,198	8	1,262	12	176	25	1,435	6	320	11	42	30
1995..	5,362	7	1,690	12	455	27	1,264	7	350	14	24	41
1996..	3,554	6	1,164	9	337	23	1,021	7	189	14	48	56
1997..	3,078	7	1,443	19	330	26	998	7	449	11	36	35
Year	Spanish mackerel						Spot					
	Inland		Ocean to 3 miles		Ocean 3 to 200 miles		Inland		Ocean to 3 miles		Ocean 3 to 200 miles	
	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)
	----- Thousands of pounds-----											
1993..	826	10	1,881	7	671	10	2,244	9	1,234	10	1	55
1994..	719	8	1,911	6	505	9	2,211	6	2,144	9	28	29
1995..	348	12	1,392	8	708	14	1,380	8	1,755	9	22	34
1996..	799	10	1,244	8	661	11	968	11	1,068	14	15	45
1997..	932	13	1,622	8	979	14	1,971	10	1,002	18	30	105
Year	Spotted seatrout						Striped bass					
	Inland		Ocean to 3 miles		Ocean 3 to 200 miles		Inland		Ocean to 3 miles		Ocean 3 to 200 miles	
	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)
	----- Thousands of pounds-----											
1993..	7,268	5	2,450	7	345	20	2,718	9	2,188	19	760	18
1994..	7,395	4	3,520	6	263	16	4,160	10	2,296	10	357	20
1995..	8,554	5	3,821	5	194	24	6,001	8	4,403	13	861	12
1996..	7,067	6	3,303	7	175	24	6,004	7	6,959	8	1,656	16
1997..	7,023	6	3,268	8	518	32	7,024	7	6,349	8	2,752	13

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Year	Summer flounder						Tautog					
	Inland		Ocean to 3 miles		Ocean 3 to 200 miles		Inland		Ocean to 3 miles		Ocean 3 to 200 miles	
	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)
	----- Thousands of pounds-----											
1993. .	5,563	5	3,052	9	229	21	3,824	10	1,065	19	1,038	22
1994. .	6,461	5	2,564	7	321	18	2,029	20	510	23	929	22
1995. .	4,084	6	1,196	9	224	17	2,388	13	1,407	16	809	19
1996. .	6,256	4	3,483	6	676	14	1,516	13	702	23	1,048	18
1997. .	6,430	5	4,352	8	1,100	14	1,025	15	626	24	545	18
Year	Vermilion snapper						Weakfish					
	Inland		Ocean to 3 miles		Ocean 3 to 200 miles		Inland		Ocean to 3 miles		Ocean 3 to 200 miles	
	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)
	----- Thousands of pounds-----											
1993. .	2	78	96	24	760	11	882	11	184	18	37	41
1994. .	0	0	92	44	589	11	1,320	12	318	14	157	21
1995. .	2	73	159	18	447	12	1,486	8	311	19	55	24
1996. .	0	0	60	23	249	18	2,417	8	452	18	83	17
1997. .	1	98	47	34	368	15	2,879	8	622	23	186	27
Year	Winter flounder						All fishes					
	Inland		Ocean to 3 miles		Ocean 3 to 200 miles		Inland		Ocean to 3 miles		Ocean 3 to 200 miles	
	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)	Est	PSE (%)
	----- Thousands of pounds-----											
1993. .	1,766	27	309	19	55	28	67,278	2	50,334	4	67,633	3
1994. .	1,311	14	163	17	23	39	70,268	2	47,577	2	65,591	3
1995. .	1,362	12	108	24	79	65	68,871	2	47,165	3	86,120	6
1996. .	1,617	12	80	18	15	34	66,313	2	47,625	3	71,416	3
1997. .	1,318	13	172	22	11	59	71,076	2	56,877	3	80,232	3

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