

Table 5A. Total catch (live pounds), Vessel Trip Report landings (kept; live pounds), estimated discards (live pounds) and associated coefficient of variation (CV) for 14 fish and invertebrate species groups, by fleet for July 2011 through June 2012. Dark shading indicates fleets not considered or with no NEFOP trips in the annual analysis. Light shading indicates that the variance of the discard estimate was not used in the annual sample size analyses. Blank CV indicates either no discards or discards equals 0. "P" indicates fleets with "pilot" designation.
Species Group: ATLANTIC SALMON

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	Total	Kept	Discarded	CV	Pilot
1	Longline	OPEN	all	MA	all	0	0			P
2	Longline	OPEN	all	NE	all	0	0	0		
3	Hand Line	OPEN	all	MA	all	0	0			P
4	Hand Line	OPEN	all	NE	all	0	0	0		
5	Otter Trawl	OPEN	all	MA	sm	0	0	0		
6	Otter Trawl	OPEN	all	MA	lg	0	0	0		
7	Otter Trawl	OPEN	all	NE	sm	0	0	0		
8	Otter Trawl	OPEN	all	NE	lg	0	0	0		
9	Scallop Trawl	AA	GEN	MA	all	0	0	0		P
11	Scallop Trawl	OPEN	GEN	MA	all	0	0	0		P
12	Scallop Trawl	OPEN	LIM	MA	all	0	0	0		P
13	Otter Trawl, Ruhle	OPEN	all	MA	lg	0	0			P
14	Otter Trawl, Ruhle	OPEN	all	NE	sm	0	0			P
15	Otter Trawl, Ruhle	OPEN	all	NE	lg	0	0	0		P
17	Otter Trawl, Haddock Separator	OPEN	all	NE	lg	0	0	0		
18	Shrimp Trawl	OPEN	all	MA	all	0	0			P
19	Shrimp Trawl	OPEN	all	NE	all	0	0	0		
21	Floating Trap	OPEN	all	NE	all	0	0			P
22	Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	0	0	0		P
23	Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	0	0	0		
24	Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	0	0	0		
25	Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	0	0			P
26	Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	0	0	0		
27	Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	0	0	0		
28	Purse Seine	OPEN	all	MA	all	0	0			P
29	Purse Seine	OPEN	all	NE	all	0	0	0		
30	Scallop Dredge	AA	GEN	MA	all	0	0	0		
31	Scallop Dredge	AA	GEN	NE	all	0	0	0		P
32	Scallop Dredge	AA	LIM	MA	all	0	0	0		
33	Scallop Dredge	AA	LIM	NE	all	0	0	0		

See text for fleet abbreviations.

Table 5A, continued. Total catch (live pounds), Vessel Trip Report landings (kept; live pounds), estimated discards (live pounds) and associated coefficient of variation (CV) for 14 fish and invertebrate species groups, by fleet for July 2011 through June 2012. Dark shading indicates fleets not considered or with no NEFOP trips in the annual analysis. Light shading indicates that the variance of the discard estimate was not used in the annual sample size analyses. Blank CV indicates either no discards or discards equals 0. "P" indicates fleets with "pilot" designation.

Species Group: ATLANTIC SALMON

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	Total	Kept	Discarded	CV	Pilot
34	Scallop Dredge	OPEN	GEN	MA	all	0	0	0		
35	Scallop Dredge	OPEN	GEN	NE	all	0	0	0		
36	Scallop Dredge	OPEN	LIM	MA	all	0	0	0		
37	Scallop Dredge	OPEN	LIM	NE	all	0	0	0		
39	Mid-water Paired & Single Trawl	OPEN	all	MA	all	0	0			P
40	Mid-water Paired & Single Trawl	OPEN	all	NE	all	0	0	0		
41	Pots and Traps, Fish	OPEN	all	MA	all	0	0			P
42	Pots and Traps, Fish	OPEN	all	NE	all	0	0			P
43	Pots and Traps, Conch	OPEN	all	MA	all	0	0			P
44	Pots and Traps, Conch	OPEN	all	NE	all	0	0			P
46	Pots and Traps, Hagfish	OPEN	all	NE	all	0	0			P
47	Pots and Traps, Shrimp	OPEN	all	NE	all	0	0			P
48	Pots and Traps, Lobster	OPEN	all	MA	all	0	0			P
49	Pots and Traps, Lobster	OPEN	all	NE	all	0	0	0		P
50	Pots and Traps, Crab	OPEN	all	MA	all	0	0			P
51	Pots and Traps, Crab	OPEN	all	NE	all	0	0			P
52	Beam Trawl	OPEN	all	MA	all	0	0			P
53	Beam Trawl	OPEN	all	NE	all	0	0			P
54	Dredge, Other	OPEN	all	MA	all	0	0			P
55	Ocean Quahog/Surfclam Dredge	OPEN	all	MA	all	0	0			P
56	Ocean Quahog/Surfclam Dredge	OPEN	all	NE	all	0	0			P
	Confidential fleets					0	0	0		
	Other minor fleets					0	0			
					TOTAL	0	0	0		

Table 5A, continued. Total catch (live pounds), Vessel Trip Report landings (kept; live pounds), estimated discards (live pounds) and associated coefficient of variation (CV) for 14 fish and invertebrate species groups, by fleet for July 2011 through June 2012. Dark shading indicates fleets not considered or with no NEFOP trips in the annual analysis. Light shading indicates that the variance of the discard estimate was not used in the annual sample size analyses. Blank CV indicates either no discards or discards equals 0. "P" indicates fleets with "pilot" designation.

Species Group: BLUEFISH

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	Total	Kept	Discarded	CV	Pilot
1	Longline	OPEN	all	MA	all	86	86			P
2	Longline	OPEN	all	NE	all	47	13	34	0.906	
3	Hand Line	OPEN	all	MA	all	122,275	122,275			P
4	Hand Line	OPEN	all	NE	all	27,508	27,409	99	2.340	
5	Otter Trawl	OPEN	all	MA	sm	332,110	321,721	10,389	0.283	
6	Otter Trawl	OPEN	all	MA	lg	275,806	259,973	15,833	0.708	
7	Otter Trawl	OPEN	all	NE	sm	255,753	235,311	20,442	0.605	
8	Otter Trawl	OPEN	all	NE	lg	96,575	84,129	12,446	0.196	
9	Scallop Trawl	AA	GEN	MA	all	0	0	0		P
11	Scallop Trawl	OPEN	GEN	MA	all	231	231	0		P
12	Scallop Trawl	OPEN	LIM	MA	all	675	675	0		P
13	Otter Trawl, Ruhle	OPEN	all	MA	lg	66	66			P
14	Otter Trawl, Ruhle	OPEN	all	NE	sm	45	45			P
15	Otter Trawl, Ruhle	OPEN	all	NE	lg	0	0	0		P
17	Otter Trawl, Haddock Separator	OPEN	all	NE	lg	793	659	134	0.945	
18	Shrimp Trawl	OPEN	all	MA	all	59	59			P
19	Shrimp Trawl	OPEN	all	NE	all	466	466	0		
21	Floating Trap	OPEN	all	NE	all	2,814	2,814			P
22	Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	161,148	160,328	820	8.578	P
23	Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	550,712	425,388	125,324	0.979	
24	Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	43,625	21,630	21,995	0.261	
25	Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	2,005	2,005			P
26	Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	107,282	106,383	899	0.282	
27	Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	20,657	6,674	13,983	0.173	
28	Purse Seine	OPEN	all	MA	all	0	0			P
29	Purse Seine	OPEN	all	NE	all	305	0	305	1.165	
30	Scallop Dredge	AA	GEN	MA	all	0	0	0		
31	Scallop Dredge	AA	GEN	NE	all	0	0	0		P
32	Scallop Dredge	AA	LIM	MA	all	0	0	0		
33	Scallop Dredge	AA	LIM	NE	all	0	0	0		

See text for fleet abbreviations.

Table 5A, continued. Total catch (live pounds), Vessel Trip Report landings (kept; live pounds), estimated discards (live pounds) and associated coefficient of variation (CV) for 14 fish and invertebrate species groups, by fleet for July 2011 through June 2012. Dark shading indicates fleets not considered or with no NEFOP trips in the annual analysis. Light shading indicates that the variance of the discard estimate was not used in the annual sample size analyses. Blank CV indicates either no discards or discards equals 0. "P" indicates fleets with "pilot" designation.

Species Group: BLUEFISH

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	Total	Kept	Discarded	CV	Pilot
34	Scallop Dredge	OPEN	GEN	MA	all	0	0	0		
35	Scallop Dredge	OPEN	GEN	NE	all	0	0	0		
36	Scallop Dredge	OPEN	LIM	MA	all	0	0	0		
37	Scallop Dredge	OPEN	LIM	NE	all	0	0	0		
39	Mid-water Paired & Single Trawl	OPEN	all	MA	all	0	0			P
40	Mid-water Paired & Single Trawl	OPEN	all	NE	all	3,370	11	3,359	0.551	
41	Pots and Traps, Fish	OPEN	all	MA	all	1,062	1,062			P
42	Pots and Traps, Fish	OPEN	all	NE	all	9	9			P
43	Pots and Traps, Conch	OPEN	all	MA	all	72	72			P
44	Pots and Traps, Conch	OPEN	all	NE	all	7	7			P
46	Pots and Traps, Hagfish	OPEN	all	NE	all	0	0			P
47	Pots and Traps, Shrimp	OPEN	all	NE	all	0	0			P
48	Pots and Traps, Lobster	OPEN	all	MA	all	20	20			P
49	Pots and Traps, Lobster	OPEN	all	NE	all	20	20	0		P
50	Pots and Traps, Crab	OPEN	all	MA	all	0	0			P
51	Pots and Traps, Crab	OPEN	all	NE	all	0	0			P
52	Beam Trawl	OPEN	all	MA	all	5,409	5,409			P
53	Beam Trawl	OPEN	all	NE	all	108	108			P
54	Dredge, Other	OPEN	all	MA	all	0	0			P
55	Ocean Quahog/Surfclam Dredge	OPEN	all	MA	all	0	0			P
56	Ocean Quahog/Surfclam Dredge	OPEN	all	NE	all	0	0			P
Confidential fleets						81,755	81,755	0		
Other minor fleets						119	119			
TOTAL						2,092,993	1,866,932	226,061	0.550	

Table 5A, continued. Total catch (live pounds), Vessel Trip Report landings (kept; live pounds), estimated discards (live pounds) and associated coefficient of variation (CV) for 14 fish and invertebrate species groups, by fleet for July 2011 through June 2012. Dark shading indicates fleets not considered or with no NEFOP trips in the annual analysis. Light shading indicates that the variance of the discard estimate was not used in the annual sample size analyses. Blank CV indicates either no discards or discards equals 0. "P" indicates fleets with "pilot" designation.

Species Group: FLUKE - SCUP - BLACK SEA BASS

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	Total	Kept	Discarded	CV	Pilot
1	Longline	OPEN	all	MA	all	40	40			P
2	Longline	OPEN	all	NE	all	0	0	0		
3	Hand Line	OPEN	all	MA	all	311,166	311,166			P
4	Hand Line	OPEN	all	NE	all	47,624	47,624	0		
5	Otter Trawl	OPEN	all	MA	sm	4,254,808	3,751,796	503,012	0.188	
6	Otter Trawl	OPEN	all	MA	lg	11,612,733	11,235,428	377,305	0.304	
7	Otter Trawl	OPEN	all	NE	sm	4,355,888	3,595,081	760,807	0.298	
8	Otter Trawl	OPEN	all	NE	lg	4,890,481	4,299,825	590,656	0.089	
9	Scallop Trawl	AA	GEN	MA	all	728	545	183	0.872	P
11	Scallop Trawl	OPEN	GEN	MA	all	211,581	47,946	163,635	0.070	P
12	Scallop Trawl	OPEN	LIM	MA	all	58,274	58,013	261	0.000	P
13	Otter Trawl, Ruhle	OPEN	all	MA	lg	24,894	24,894			P
14	Otter Trawl, Ruhle	OPEN	all	NE	sm	2,925	2,925			P
15	Otter Trawl, Ruhle	OPEN	all	NE	lg	3,706	895	2,811	0.289	P
17	Otter Trawl, Haddock Separator	OPEN	all	NE	lg	6,357	4,406	1,951	0.584	
18	Shrimp Trawl	OPEN	all	MA	all	415	415			P
19	Shrimp Trawl	OPEN	all	NE	all	14,283	14,130	153	0.442	
21	Floating Trap	OPEN	all	NE	all	20,123	20,123			P
22	Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	6,834	6,834	0		P
23	Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	12,646	12,646	0		
24	Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	46,388	16,625	29,763	0.280	
25	Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	110	110			P
26	Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	61,937	61,681	256	0.358	
27	Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	98,102	27,945	70,157	0.101	
28	Purse Seine	OPEN	all	MA	all	0	0			P
29	Purse Seine	OPEN	all	NE	all	0	0	0		
30	Scallop Dredge	AA	GEN	MA	all	4,813	948	3,865	0.339	
31	Scallop Dredge	AA	GEN	NE	all	529	0	529	0.536	P
32	Scallop Dredge	AA	LIM	MA	all	197,498	37,099	160,399	0.163	
33	Scallop Dredge	AA	LIM	NE	all	276,749	0	276,749	0.106	

Table 5A, continued. Total catch (live pounds), Vessel Trip Report landings (kept; live pounds), estimated discards (live pounds) and associated coefficient of variation (CV) for 14 fish and invertebrate species groups, by fleet for July 2011 through June 2012. Dark shading indicates fleets not considered or with no NEFOP trips in the annual analysis. Light shading indicates that the variance of the discard estimate was not used in the annual sample size analyses. Blank CV indicates either no discards or discards equals 0. "P" indicates fleets with "pilot" designation.

Species Group: FLUKE - SCUP - BLACK SEA BASS

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	Total	Kept	Discarded	CV	Pilot
34	Scallop Dredge	OPEN	GEN	MA	all	142,335	17,485	124,850	0.922	
35	Scallop Dredge	OPEN	GEN	NE	all	221	20	201	1.034	
36	Scallop Dredge	OPEN	LIM	MA	all	222,675	20,393	202,282	0.180	
37	Scallop Dredge	OPEN	LIM	NE	all	332,288	623	331,665	0.284	
39	Mid-water Paired & Single Trawl	OPEN	all	MA	all	0	0			P
40	Mid-water Paired & Single Trawl	OPEN	all	NE	all	5	0	5	0.734	
41	Pots and Traps, Fish	OPEN	all	MA	all	474,745	474,745			P
42	Pots and Traps, Fish	OPEN	all	NE	all	196,476	196,476			P
43	Pots and Traps, Conch	OPEN	all	MA	all	1,574	1,574			P
44	Pots and Traps, Conch	OPEN	all	NE	all	1,785	1,785			P
46	Pots and Traps, Hagfish	OPEN	all	NE	all	0	0			P
47	Pots and Traps, Shrimp	OPEN	all	NE	all	1,380	1,380			P
48	Pots and Traps, Lobster	OPEN	all	MA	all	43,242	43,242			P
49	Pots and Traps, Lobster	OPEN	all	NE	all	15,598	15,598	0		P
50	Pots and Traps, Crab	OPEN	all	MA	all	0	0			P
51	Pots and Traps, Crab	OPEN	all	NE	all	0	0			P
52	Beam Trawl	OPEN	all	MA	all	88,789	88,789			P
53	Beam Trawl	OPEN	all	NE	all	28,942	28,942			P
54	Dredge, Other	OPEN	all	MA	all	935	935			P
55	Ocean Quahog/Surfclam Dredge	OPEN	all	MA	all	150	150			P
56	Ocean Quahog/Surfclam Dredge	OPEN	all	NE	all	0	0			P
Confidential fleets						4,376	4,332	44	0.387	
Other minor fleets						4,744	4,744			
TOTAL						28,081,893	24,480,353	3,601,540	0.088	

Table 5A, continued. Total catch (live pounds), Vessel Trip Report landings (kept; live pounds), estimated discards (live pounds) and associated coefficient of variation (CV) for 14 fish and invertebrate species groups, by fleet for July 2011 through June 2012. Dark shading indicates fleets not considered or with no NEFOP trips in the annual analysis. Light shading indicates that the variance of the discard estimate was not used in the annual sample size analyses. Blank CV indicates either no discards or discards equals 0. "P" indicates fleets with "pilot" designation.

Species Group: HERRING, ATLANTIC

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	Total	Kept	Discarded	CV	Pilot
1	Longline	OPEN	all	MA	all	0	0			P
2	Longline	OPEN	all	NE	all	0	0	0		
3	Hand Line	OPEN	all	MA	all	287	287			P
4	Hand Line	OPEN	all	NE	all	787	787	0		
5	Otter Trawl	OPEN	all	MA	sm	74,437	61,372	13,065	0.359	
6	Otter Trawl	OPEN	all	MA	lg	4,870	4,826	44	1.350	
7	Otter Trawl	OPEN	all	NE	sm	11,660,270	11,576,068	84,202	0.507	
8	Otter Trawl	OPEN	all	NE	lg	13,789	55	13,734	0.122	
9	Scallop Trawl	AA	GEN	MA	all	0	0	0		P
11	Scallop Trawl	OPEN	GEN	MA	all	0	0	0		P
12	Scallop Trawl	OPEN	LIM	MA	all	0	0	0		P
13	Otter Trawl, Ruhle	OPEN	all	MA	lg	0	0			P
14	Otter Trawl, Ruhle	OPEN	all	NE	sm	0	0			P
15	Otter Trawl, Ruhle	OPEN	all	NE	lg	460	0	460	0.289	P
17	Otter Trawl, Haddock Separator	OPEN	all	NE	lg	308	0	308	0.660	
18	Shrimp Trawl	OPEN	all	MA	all	0	0			P
19	Shrimp Trawl	OPEN	all	NE	all	421,498	343,042	78,456	0.420	
21	Floating Trap	OPEN	all	NE	all	253	253			P
22	Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	3,203	3,203	0		P
23	Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	899	899	0		
24	Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	1,298	1,298	0		
25	Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	0	0			P
26	Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	4,585	740	3,845	0.261	
27	Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	17	0	17	0.436	
28	Purse Seine	OPEN	all	MA	all	0	0			P
29	Purse Seine	OPEN	all	NE	all	41,780,701	41,774,673	6,028	0.836	
30	Scallop Dredge	AA	GEN	MA	all	0	0	0		
31	Scallop Dredge	AA	GEN	NE	all	0	0	0		P
32	Scallop Dredge	AA	LIM	MA	all	5	0	5	0.880	
33	Scallop Dredge	AA	LIM	NE	all	7	0	7	0.728	

See text for fleet abbreviations.

Table 5A, continued. Total catch (live pounds), Vessel Trip Report landings (kept; live pounds), estimated discards (live pounds) and associated coefficient of variation (CV) for 14 fish and invertebrate species groups, by fleet for July 2011 through June 2012. Dark shading indicates fleets not considered or with no NEFOP trips in the annual analysis. Light shading indicates that the variance of the discard estimate was not used in the annual sample size analyses. Blank CV indicates either no discards or discards equals 0. "P" indicates fleets with "pilot" designation.

Species Group: HERRING, ATLANTIC

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	Total	Kept	Discarded	CV	Pilot
34	Scallop Dredge	OPEN	GEN	MA	all	0	0	0		
35	Scallop Dredge	OPEN	GEN	NE	all	0	0	0		
36	Scallop Dredge	OPEN	LIM	MA	all	47	0	47	0.999	
37	Scallop Dredge	OPEN	LIM	NE	all	52	0	52	0.832	
39	Mid-water Paired & Single Trawl	OPEN	all	MA	all	955,793	955,793			P
40	Mid-water Paired & Single Trawl	OPEN	all	NE	all	156,137,678	156,041,205	96,473	0.622	
41	Pots and Traps, Fish	OPEN	all	MA	all	0	0			P
42	Pots and Traps, Fish	OPEN	all	NE	all	0	0			P
43	Pots and Traps, Conch	OPEN	all	MA	all	0	0			P
44	Pots and Traps, Conch	OPEN	all	NE	all	0	0			P
46	Pots and Traps, Hagfish	OPEN	all	NE	all	0	0			P
47	Pots and Traps, Shrimp	OPEN	all	NE	all	0	0			P
48	Pots and Traps, Lobster	OPEN	all	MA	all	0	0			P
49	Pots and Traps, Lobster	OPEN	all	NE	all	1,529	650	879	0.116	P
50	Pots and Traps, Crab	OPEN	all	MA	all	0	0			P
51	Pots and Traps, Crab	OPEN	all	NE	all	0	0			P
52	Beam Trawl	OPEN	all	MA	all	0	0			P
53	Beam Trawl	OPEN	all	NE	all	0	0			P
54	Dredge, Other	OPEN	all	MA	all	0	0			P
55	Ocean Quahog/Surfclam Dredge	OPEN	all	MA	all	0	0			P
56	Ocean Quahog/Surfclam Dredge	OPEN	all	NE	all	0	0			P
Confidential fleets						36	36	0		
Other minor fleets						0	0			
TOTAL						211,062,810	210,765,187	297,623	0.272	

Table 5A, continued. Total catch (live pounds), Vessel Trip Report landings (kept; live pounds), estimated discards (live pounds) and associated coefficient of variation (CV) for 14 fish and invertebrate species groups, by fleet for July 2011 through June 2012. Dark shading indicates fleets not considered or with no NEFOP trips in the annual analysis. Light shading indicates that the variance of the discard estimate was not used in the annual sample size analyses. Blank CV indicates either no discards or discards equals 0. "P" indicates fleets with "pilot" designation.

Species Group: LARGE MESH GROUND FISH

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	Total	Kept	Discarded	CV	Pilot
1	Longline	OPEN	all	MA	all	493	493			P
2	Longline	OPEN	all	NE	all	911,624	816,762	94,862	0.209	
3	Hand Line	OPEN	all	MA	all	8,855	8,855			P
4	Hand Line	OPEN	all	NE	all	172,321	162,355	9,966	0.775	
5	Otter Trawl	OPEN	all	MA	sm	701,697	13,636	688,061	0.266	
6	Otter Trawl	OPEN	all	MA	lg	1,305,375	111,545	1,193,830	0.232	
7	Otter Trawl	OPEN	all	NE	sm	913,149	179,633	733,516	0.275	
8	Otter Trawl	OPEN	all	NE	lg	47,093,974	43,917,252	3,176,722	0.041	
9	Scallop Trawl	AA	GEN	MA	all	64	0	64	0.723	P
11	Scallop Trawl	OPEN	GEN	MA	all	276,168	1,943	274,225	0.063	P
12	Scallop Trawl	OPEN	LIM	MA	all	3,271	0	3,271	0.000	P
13	Otter Trawl, Ruhle	OPEN	all	MA	lg	18,264	18,264			P
14	Otter Trawl, Ruhle	OPEN	all	NE	sm	0	0			P
15	Otter Trawl, Ruhle	OPEN	all	NE	lg	327,461	309,553	17,908	0.223	P
17	Otter Trawl, Haddock Separator	OPEN	all	NE	lg	1,902,416	1,813,509	88,907	0.190	
18	Shrimp Trawl	OPEN	all	MA	all	0	0			P
19	Shrimp Trawl	OPEN	all	NE	all	91,453	50	91,403	0.251	
21	Floating Trap	OPEN	all	NE	all	10	10			P
22	Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	482	482	0		P
23	Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	2,464	485	1,979	0.460	
24	Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	3,811	464	3,347	0.488	
25	Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	1,238	1,238			P
26	Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	8,517,633	8,160,603	357,030	0.049	
27	Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	195,801	168,776	27,025	0.113	
28	Purse Seine	OPEN	all	MA	all	0	0			P
29	Purse Seine	OPEN	all	NE	all	0	0	0		
30	Scallop Dredge	AA	GEN	MA	all	311	0	311	0.367	
31	Scallop Dredge	AA	GEN	NE	all	1,591	61	1,530	0.531	P
32	Scallop Dredge	AA	LIM	MA	all	33,547	3,490	30,057	0.312	
33	Scallop Dredge	AA	LIM	NE	all	339,973	20,877	319,096	0.135	

See text for fleet abbreviations.

Table 5A, continued. Total catch (live pounds), Vessel Trip Report landings (kept; live pounds), estimated discards (live pounds) and associated coefficient of variation (CV) for 14 fish and invertebrate species groups, by fleet for July 2011 through June 2012. Dark shading indicates fleets not considered or with no NEFOP trips in the annual analysis. Light shading indicates that the variance of the discard estimate was not used in the annual sample size analyses. Blank CV indicates either no discards or discards equals 0. "P" indicates fleets with "pilot" designation.

Species Group: LARGE MESH GROUND FISH

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	Total	Kept	Discarded	CV	Pilot
34	Scallop Dredge	OPEN	GEN	MA	all	44,748	5	44,743	0.373	
35	Scallop Dredge	OPEN	GEN	NE	all	16,293	33	16,260	0.207	
36	Scallop Dredge	OPEN	LIM	MA	all	170,327	1,546	168,781	0.200	
37	Scallop Dredge	OPEN	LIM	NE	all	639,071	8,872	630,199	0.129	
39	Mid-water Paired & Single Trawl	OPEN	all	MA	all	0	0			P
40	Mid-water Paired & Single Trawl	OPEN	all	NE	all	72,980	70,744	2,236	0.279	
41	Pots and Traps, Fish	OPEN	all	MA	all	3,637	3,637			P
42	Pots and Traps, Fish	OPEN	all	NE	all	134	134			P
43	Pots and Traps, Conch	OPEN	all	MA	all	0	0			P
44	Pots and Traps, Conch	OPEN	all	NE	all	0	0			P
46	Pots and Traps, Hagfish	OPEN	all	NE	all	0	0			P
47	Pots and Traps, Shrimp	OPEN	all	NE	all	0	0			P
48	Pots and Traps, Lobster	OPEN	all	MA	all	466	466			P
49	Pots and Traps, Lobster	OPEN	all	NE	all	46,467	1,184	45,283	0.015	P
50	Pots and Traps, Crab	OPEN	all	MA	all	0	0			P
51	Pots and Traps, Crab	OPEN	all	NE	all	0	0			P
52	Beam Trawl	OPEN	all	MA	all	0	0			P
53	Beam Trawl	OPEN	all	NE	all	21,993	21,993			P
54	Dredge, Other	OPEN	all	MA	all	0	0			P
55	Ocean Quahog/Surfclam Dredge	OPEN	all	MA	all	0	0			P
56	Ocean Quahog/Surfclam Dredge	OPEN	all	NE	all	1,310	1,310			P
Confidential fleets						23,075	14,835	8,240	0.521	
Other minor fleets						0	0			
TOTAL						63,863,950	55,835,095	8,028,855	0.053	

Table 5A, continued. Total catch (live pounds), Vessel Trip Report landings (kept; live pounds), estimated discards (live pounds) and associated coefficient of variation (CV) for 14 fish and invertebrate species groups, by fleet for July 2011 through June 2012. Dark shading indicates fleets not considered or with no NEFOP trips in the annual analysis. Light shading indicates that the variance of the discard estimate was not used in the annual sample size analyses. Blank CV indicates either no discards or discards equals 0. "P" indicates fleets with "pilot" designation.

Species Group: MONKFISH

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	Total	Kept	Discarded	CV	Pilot
1	Longline	OPEN	all	MA	all	0	0			P
2	Longline	OPEN	all	NE	all	800	800	0		
3	Hand Line	OPEN	all	MA	all	1,018	1,018			P
4	Hand Line	OPEN	all	NE	all	30	30	0		
5	Otter Trawl	OPEN	all	MA	sm	354,122	102,044	252,078	0.238	
6	Otter Trawl	OPEN	all	MA	lg	503,804	296,812	206,991	0.284	
7	Otter Trawl	OPEN	all	NE	sm	147,468	100,626	46,843	0.254	
8	Otter Trawl	OPEN	all	NE	lg	7,334,252	6,687,738	646,514	0.058	
9	Scallop Trawl	AA	GEN	MA	all	3,594	382	3,212	0.672	P
11	Scallop Trawl	OPEN	GEN	MA	all	21,326	5,150	16,176	0.053	P
12	Scallop Trawl	OPEN	LIM	MA	all	9,150	7,289	1,861	0.000	P
13	Otter Trawl, Ruhle	OPEN	all	MA	lg	228	228			P
14	Otter Trawl, Ruhle	OPEN	all	NE	sm	737	737			P
15	Otter Trawl, Ruhle	OPEN	all	NE	lg	1,530	1,049	480	0.277	P
17	Otter Trawl, Haddock Separator	OPEN	all	NE	lg	31,370	28,065	3,306	0.437	
18	Shrimp Trawl	OPEN	all	MA	all	498	498			P
19	Shrimp Trawl	OPEN	all	NE	all	354	0	354	0.489	
21	Floating Trap	OPEN	all	NE	all	60	60			P
22	Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	5,416	5,416	0		P
23	Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	20,326	20,326	0		
24	Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	4,837,040	4,572,615	264,425	0.267	
25	Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	5,625	5,625			P
26	Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	322,951	312,455	10,496	0.067	
27	Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	4,156,848	3,906,593	250,255	0.108	
28	Purse Seine	OPEN	all	MA	all	0	0			P
29	Purse Seine	OPEN	all	NE	all	0	0	0		
30	Scallop Dredge	AA	GEN	MA	all	21,802	1,756	20,046	0.185	
31	Scallop Dredge	AA	GEN	NE	all	6,964	280	6,684	0.320	P
32	Scallop Dredge	AA	LIM	MA	all	674,961	67,720	607,241	0.136	
33	Scallop Dredge	AA	LIM	NE	all	1,020,937	137,213	883,724	0.090	

Table 5A, continued. Total catch (live pounds), Vessel Trip Report landings (kept; live pounds), estimated discards (live pounds) and associated coefficient of variation (CV) for 14 fish and invertebrate species groups, by fleet for July 2011 through June 2012. Dark shading indicates fleets not considered or with no NEFOP trips in the annual analysis. Light shading indicates that the variance of the discard estimate was not used in the annual sample size analyses. Blank CV indicates either no discards or discards equals 0. "P" indicates fleets with "pilot" designation.

Species Group: MONKFISH

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	Total	Kept	Discarded	CV	Pilot
34	Scallop Dredge	OPEN	GEN	MA	all	173,497	74,913	98,584	0.246	
35	Scallop Dredge	OPEN	GEN	NE	all	120,931	18,343	102,588	0.322	
36	Scallop Dredge	OPEN	LIM	MA	all	1,623,113	157,263	1,465,851	0.146	
37	Scallop Dredge	OPEN	LIM	NE	all	2,565,353	347,308	2,218,045	0.152	
39	Mid-water Paired & Single Trawl	OPEN	all	MA	all	0	0			P
40	Mid-water Paired & Single Trawl	OPEN	all	NE	all	33	0	33	0.554	
41	Pots and Traps, Fish	OPEN	all	MA	all	1,555	1,555			P
42	Pots and Traps, Fish	OPEN	all	NE	all	20	20			P
43	Pots and Traps, Conch	OPEN	all	MA	all	0	0			P
44	Pots and Traps, Conch	OPEN	all	NE	all	0	0			P
46	Pots and Traps, Hagfish	OPEN	all	NE	all	0	0			P
47	Pots and Traps, Shrimp	OPEN	all	NE	all	0	0			P
48	Pots and Traps, Lobster	OPEN	all	MA	all	332	332			P
49	Pots and Traps, Lobster	OPEN	all	NE	all	623	623	0		P
50	Pots and Traps, Crab	OPEN	all	MA	all	0	0			P
51	Pots and Traps, Crab	OPEN	all	NE	all	0	0			P
52	Beam Trawl	OPEN	all	MA	all	3,262	3,262			P
53	Beam Trawl	OPEN	all	NE	all	75	75			P
54	Dredge, Other	OPEN	all	MA	all	67	67			P
55	Ocean Quahog/Surfclam Dredge	OPEN	all	MA	all	34,668	34,668			P
56	Ocean Quahog/Surfclam Dredge	OPEN	all	NE	all	3,525	3,525			P
Confidential fleets						824	668	156	0.135	
Other minor fleets						747	747			
TOTAL						24,011,834	16,905,893	7,105,941	0.061	

Table 5A, continued. Total catch (live pounds), Vessel Trip Report landings (kept; live pounds), estimated discards (live pounds) and associated coefficient of variation (CV) for 14 fish and invertebrate species groups, by fleet for July 2011 through June 2012. Dark shading indicates fleets not considered or with no NEFOP trips in the annual analysis. Light shading indicates that the variance of the discard estimate was not used in the annual sample size analyses. Blank CV indicates either no discards or discards equals 0. "P" indicates fleets with "pilot" designation.

Species Group: RED CRAB

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	Total	Kept	Discarded	CV	Pilot
1	Longline	OPEN	all	MA	all	0	0			P
2	Longline	OPEN	all	NE	all	0	0	0		
3	Hand Line	OPEN	all	MA	all	0	0			P
4	Hand Line	OPEN	all	NE	all	0	0	0		
5	Otter Trawl	OPEN	all	MA	sm	103,058	0	103,058	0.574	
6	Otter Trawl	OPEN	all	MA	lg	48	0	48	0.984	
7	Otter Trawl	OPEN	all	NE	sm	44	0	44	0.494	
8	Otter Trawl	OPEN	all	NE	lg	207,605	20	207,585	0.326	
9	Scallop Trawl	AA	GEN	MA	all	0	0	0		P
11	Scallop Trawl	OPEN	GEN	MA	all	0	0	0		P
12	Scallop Trawl	OPEN	LIM	MA	all	0	0	0		P
13	Otter Trawl, Ruhle	OPEN	all	MA	lg	0	0			P
14	Otter Trawl, Ruhle	OPEN	all	NE	sm	0	0			P
15	Otter Trawl, Ruhle	OPEN	all	NE	lg	0	0	0		P
17	Otter Trawl, Haddock Separator	OPEN	all	NE	lg	53	0	53	0.519	
18	Shrimp Trawl	OPEN	all	MA	all	0	0			P
19	Shrimp Trawl	OPEN	all	NE	all	0	0	0		
21	Floating Trap	OPEN	all	NE	all	0	0			P
22	Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	0	0	0		P
23	Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	0	0	0		
24	Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	0	0	0		
25	Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	0	0			P
26	Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	438	0	438	0.196	
27	Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	47	0	47	0.348	
28	Purse Seine	OPEN	all	MA	all	0	0			P
29	Purse Seine	OPEN	all	NE	all	0	0	0		
30	Scallop Dredge	AA	GEN	MA	all	0	0	0		
31	Scallop Dredge	AA	GEN	NE	all	0	0	0		P
32	Scallop Dredge	AA	LIM	MA	all	0	0	0		
33	Scallop Dredge	AA	LIM	NE	all	0	0	0		

Table 5A, continued. Total catch (live pounds), Vessel Trip Report landings (kept; live pounds), estimated discards (live pounds) and associated coefficient of variation (CV) for 14 fish and invertebrate species groups, by fleet for July 2011 through June 2012. Dark shading indicates fleets not considered or with no NEFOP trips in the annual analysis. Light shading indicates that the variance of the discard estimate was not used in the annual sample size analyses. Blank CV indicates either no discards or discards equals 0. "P" indicates fleets with "pilot" designation.

Species Group: RED CRAB

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	Total	Kept	Discarded	CV	Pilot
34	Scallop Dredge	OPEN	GEN	MA	all	0	0	0		
35	Scallop Dredge	OPEN	GEN	NE	all	0	0	0		
36	Scallop Dredge	OPEN	LIM	MA	all	0	0	0		
37	Scallop Dredge	OPEN	LIM	NE	all	120	0	120	0.780	
39	Mid-water Paired & Single Trawl	OPEN	all	MA	all	0	0			P
40	Mid-water Paired & Single Trawl	OPEN	all	NE	all	0	0	0		
41	Pots and Traps, Fish	OPEN	all	MA	all	0	0			P
42	Pots and Traps, Fish	OPEN	all	NE	all	0	0			P
43	Pots and Traps, Conch	OPEN	all	MA	all	0	0			P
44	Pots and Traps, Conch	OPEN	all	NE	all	0	0			P
46	Pots and Traps, Hagfish	OPEN	all	NE	all	0	0			P
47	Pots and Traps, Shrimp	OPEN	all	NE	all	0	0			P
48	Pots and Traps, Lobster	OPEN	all	MA	all	1,200	1,200			P
49	Pots and Traps, Lobster	OPEN	all	NE	all	0	0	0		P
50	Pots and Traps, Crab	OPEN	all	MA	all	0	0			P
51	Pots and Traps, Crab	OPEN	all	NE	all	2,846,685	2,846,685			P
52	Beam Trawl	OPEN	all	MA	all	0	0			P
53	Beam Trawl	OPEN	all	NE	all	0	0			P
54	Dredge, Other	OPEN	all	MA	all	0	0			P
55	Ocean Quahog/Surfclam Dredge	OPEN	all	MA	all	0	0			P
56	Ocean Quahog/Surfclam Dredge	OPEN	all	NE	all	0	0			P
	Confidential fleets					0	0	0		
	Other minor fleets					0	0			
					TOTAL	3,159,298	2,847,905	311,393	0.289	

Table 5A, continued. Total catch (live pounds), Vessel Trip Report landings (kept; live pounds), estimated discards (live pounds) and associated coefficient of variation (CV) for 14 fish and invertebrate species groups, by fleet for July 2011 through June 2012. Dark shading indicates fleets not considered or with no NEFOP trips in the annual analysis. Light shading indicates that the variance of the discard estimate was not used in the annual sample size analyses. Blank CV indicates either no discards or discards equals 0. "P" indicates fleets with "pilot" designation.

Species Group: SEA SCALLOP

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	Total	Kept	Discarded	CV	Pilot
1	Longline	OPEN	all	MA	all	0	0			P
2	Longline	OPEN	all	NE	all	27	0	27	0.747	
3	Hand Line	OPEN	all	MA	all	0	0			P
4	Hand Line	OPEN	all	NE	all	0	0	0		
5	Otter Trawl	OPEN	all	MA	sm	175,274	20,519	154,755	0.376	
6	Otter Trawl	OPEN	all	MA	lg	2,377,125	2,245,461	131,664	0.548	
7	Otter Trawl	OPEN	all	NE	sm	19,761	13,978	5,784	1.947	
8	Otter Trawl	OPEN	all	NE	lg	1,212,643	1,109,589	103,054	0.154	
9	Scallop Trawl	AA	GEN	MA	all	180,048	167,433	12,615	0.530	P
11	Scallop Trawl	OPEN	GEN	MA	all	1,716,616	1,648,411	68,205	0.077	P
12	Scallop Trawl	OPEN	LIM	MA	all	660,419	660,419	0		P
13	Otter Trawl, Ruhle	OPEN	all	MA	lg	13,953	13,953			P
14	Otter Trawl, Ruhle	OPEN	all	NE	sm	0	0			P
15	Otter Trawl, Ruhle	OPEN	all	NE	lg	242	242	0		P
17	Otter Trawl, Haddock Separator	OPEN	all	NE	lg	4,204	750	3,454	1.103	
18	Shrimp Trawl	OPEN	all	MA	all	0	0			P
19	Shrimp Trawl	OPEN	all	NE	all	241	0	241	0.505	
21	Floating Trap	OPEN	all	NE	all	0	0			P
22	Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	0	0	0		P
23	Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	833	833	0		
24	Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlrg	205	0	205	0.397	
25	Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	0	0			P
26	Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	903	0	903	0.527	
27	Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlrg	571	250	321	0.251	
28	Purse Seine	OPEN	all	MA	all	0	0			P
29	Purse Seine	OPEN	all	NE	all	0	0	0		
30	Scallop Dredge	AA	GEN	MA	all	3,482,783	3,371,305	111,479	0.251	
31	Scallop Dredge	AA	GEN	NE	all	229,484	218,613	10,872	0.327	P
32	Scallop Dredge	AA	LIM	MA	all	75,940,816	74,047,735	1,893,081	0.165	
33	Scallop Dredge	AA	LIM	NE	all	107,080,439	101,271,175	5,809,263	0.175	

See text for fleet abbreviations.

Table 5A, continued. Total catch (live pounds), Vessel Trip Report landings (kept; live pounds), estimated discards (live pounds) and associated coefficient of variation (CV) for 14 fish and invertebrate species groups, by fleet for July 2011 through June 2012. Dark shading indicates fleets not considered or with no NEFOP trips in the annual analysis. Light shading indicates that the variance of the discard estimate was not used in the annual sample size analyses. Blank CV indicates either no discards or discards equals 0. "P" indicates fleets with "pilot" designation.

Species Group: SEA SCALLOP

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	Total	Kept	Discarded	CV	Pilot
34	Scallop Dredge	OPEN	GEN	MA	all	10,571,521	10,440,639	130,883	0.681	
35	Scallop Dredge	OPEN	GEN	NE	all	13,143,865	12,507,484	636,381	0.245	
36	Scallop Dredge	OPEN	LIM	MA	all	89,256,949	86,945,979	2,310,971	0.538	
37	Scallop Dredge	OPEN	LIM	NE	all	197,340,807	190,369,622	6,971,186	0.152	
39	Mid-water Paired & Single Trawl	OPEN	all	MA	all	0	0			P
40	Mid-water Paired & Single Trawl	OPEN	all	NE	all	0	0	0		
41	Pots and Traps, Fish	OPEN	all	MA	all	0	0			P
42	Pots and Traps, Fish	OPEN	all	NE	all	0	0			P
43	Pots and Traps, Conch	OPEN	all	MA	all	0	0			P
44	Pots and Traps, Conch	OPEN	all	NE	all	0	0			P
46	Pots and Traps, Hagfish	OPEN	all	NE	all	0	0			P
47	Pots and Traps, Shrimp	OPEN	all	NE	all	0	0			P
48	Pots and Traps, Lobster	OPEN	all	MA	all	125	125			P
49	Pots and Traps, Lobster	OPEN	all	NE	all	0	0	0		P
50	Pots and Traps, Crab	OPEN	all	MA	all	0	0			P
51	Pots and Traps, Crab	OPEN	all	NE	all	0	0			P
52	Beam Trawl	OPEN	all	MA	all	103,994	103,994			P
53	Beam Trawl	OPEN	all	NE	all	23,757	23,757			P
54	Dredge, Other	OPEN	all	MA	all	1,250	1,250			P
55	Ocean Quahog/Surfclam Dredge	OPEN	all	MA	all	1,298,672	1,298,672			P
56	Ocean Quahog/Surfclam Dredge	OPEN	all	NE	all	1,722,311	1,722,311			P
Confidential fleets						8,522	7,872	650	0.046	
Other minor fleets						149,965	149,965			
TOTAL						506,718,327	488,362,332	18,355,995	0.107	

Table 5A, continued. Total catch (live pounds), Vessel Trip Report landings (kept; live pounds), estimated discards (live pounds) and associated coefficient of variation (CV) for 14 fish and invertebrate species groups, by fleet for July 2011 through June 2012. Dark shading indicates fleets not considered or with no NEFOP trips in the annual analysis. Light shading indicates that the variance of the discard estimate was not used in the annual sample size analyses. Blank CV indicates either no discards or discards equals 0. "P" indicates fleets with "pilot" designation.

Species Group: SKATE COMPLEX

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	Total	Kept	Discarded	CV	Pilot
1	Longline	OPEN	all	MA	all	550	550			P
2	Longline	OPEN	all	NE	all	164,091	23,029	141,061	0.217	
3	Hand Line	OPEN	all	MA	all	186	186			P
4	Hand Line	OPEN	all	NE	all	1,477	1,121	356	0.866	
5	Otter Trawl	OPEN	all	MA	sm	6,127,136	264,595	5,862,541	0.195	
6	Otter Trawl	OPEN	all	MA	lg	16,896,134	2,708,050	14,188,085	0.136	
7	Otter Trawl	OPEN	all	NE	sm	1,716,679	344,905	1,371,774	0.307	
8	Otter Trawl	OPEN	all	NE	lg	42,358,147	13,603,774	28,754,373	0.055	
9	Scallop Trawl	AA	GEN	MA	all	14,047	386	13,661	0.652	P
11	Scallop Trawl	OPEN	GEN	MA	all	6,157,938	44,810	6,113,128	0.068	P
12	Scallop Trawl	OPEN	LIM	MA	all	135,298	0	135,298	0.000	P
13	Otter Trawl, Ruhle	OPEN	all	MA	lg	3,143	3,143			P
14	Otter Trawl, Ruhle	OPEN	all	NE	sm	0	0			P
15	Otter Trawl, Ruhle	OPEN	all	NE	lg	86,213	4,018	82,195	0.250	P
17	Otter Trawl, Haddock Separator	OPEN	all	NE	lg	277,301	127,041	150,260	0.322	
18	Shrimp Trawl	OPEN	all	MA	all	0	0			P
19	Shrimp Trawl	OPEN	all	NE	all	5,634	0	5,634	0.501	
21	Floating Trap	OPEN	all	NE	all	577	577			P
22	Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	29,002	29,002	0		P
23	Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	139,597	103,636	35,961	0.391	
24	Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	4,916,225	3,917,358	998,868	0.137	
25	Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	8,682	8,682			P
26	Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	647,163	348,608	298,555	0.066	
27	Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	16,191,966	13,519,653	2,672,313	0.072	
28	Purse Seine	OPEN	all	MA	all	0	0			P
29	Purse Seine	OPEN	all	NE	all	0	0	0		
30	Scallop Dredge	AA	GEN	MA	all	55,465	32	55,433	0.120	
31	Scallop Dredge	AA	GEN	NE	all	16,752	200	16,552	0.409	P
32	Scallop Dredge	AA	LIM	MA	all	1,476,028	7,378	1,468,650	0.133	
33	Scallop Dredge	AA	LIM	NE	all	2,999,568	20	2,999,548	0.082	

See text for fleet abbreviations.

Table 5A, continued. Total catch (live pounds), Vessel Trip Report landings (kept; live pounds), estimated discards (live pounds) and associated coefficient of variation (CV) for 14 fish and invertebrate species groups, by fleet for July 2011 through June 2012. Dark shading indicates fleets not considered or with no NEFOP trips in the annual analysis. Light shading indicates that the variance of the discard estimate was not used in the annual sample size analyses. Blank CV indicates either no discards or discards equals 0. "P" indicates fleets with "pilot" designation.

Species Group: SKATE COMPLEX

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	Total	Kept	Discarded	CV	Pilot
34	Scallop Dredge	OPEN	GEN	MA	all	1,329,351	7,836	1,321,515	0.527	
35	Scallop Dredge	OPEN	GEN	NE	all	250,252	50	250,202	0.162	
36	Scallop Dredge	OPEN	LIM	MA	all	4,566,899	0	4,566,899	0.187	
37	Scallop Dredge	OPEN	LIM	NE	all	8,099,021	700	8,098,321	0.130	
39	Mid-water Paired & Single Trawl	OPEN	all	MA	all	0	0			P
40	Mid-water Paired & Single Trawl	OPEN	all	NE	all	262	0	262	0.563	
41	Pots and Traps, Fish	OPEN	all	MA	all	130	130			P
42	Pots and Traps, Fish	OPEN	all	NE	all	70	70			P
43	Pots and Traps, Conch	OPEN	all	MA	all	0	0			P
44	Pots and Traps, Conch	OPEN	all	NE	all	0	0			P
46	Pots and Traps, Hagfish	OPEN	all	NE	all	0	0			P
47	Pots and Traps, Shrimp	OPEN	all	NE	all	0	0			P
48	Pots and Traps, Lobster	OPEN	all	MA	all	0	0			P
49	Pots and Traps, Lobster	OPEN	all	NE	all	2,714	1,725	989	0.215	P
50	Pots and Traps, Crab	OPEN	all	MA	all	0	0			P
51	Pots and Traps, Crab	OPEN	all	NE	all	0	0			P
52	Beam Trawl	OPEN	all	MA	all	32,722	32,722			P
53	Beam Trawl	OPEN	all	NE	all	17,768	17,768			P
54	Dredge, Other	OPEN	all	MA	all	500	500			P
55	Ocean Quahog/Surfclam Dredge	OPEN	all	MA	all	480	480			P
56	Ocean Quahog/Surfclam Dredge	OPEN	all	NE	all	0	0			P
Confidential fleets						27,331	2,474	24,857	0.130	
Other minor fleets						25	25			
TOTAL						114,752,524	35,125,234	79,627,290	0.040	

Table 5A, continued. Total catch (live pounds), Vessel Trip Report landings (kept; live pounds), estimated discards (live pounds) and associated coefficient of variation (CV) for 14 fish and invertebrate species groups, by fleet for July 2011 through June 2012. Dark shading indicates fleets not considered or with no NEFOP trips in the annual analysis. Light shading indicates that the variance of the discard estimate was not used in the annual sample size analyses. Blank CV indicates either no discards or discards equals 0. "P" indicates fleets with "pilot" designation.

Species Group: SMALL MESH GROUND FISH

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	Total	Kept	Discarded	CV	Pilot
1	Longline	OPEN	all	MA	all	225	225			P
2	Longline	OPEN	all	NE	all	2,024	5	2,019	0.310	
3	Hand Line	OPEN	all	MA	all	5,434	5,434			P
4	Hand Line	OPEN	all	NE	all	1,473	1,473	0		
5	Otter Trawl	OPEN	all	MA	sm	7,712,678	5,573,381	2,139,297	0.290	
6	Otter Trawl	OPEN	all	MA	lg	503,753	470,407	33,346	0.351	
7	Otter Trawl	OPEN	all	NE	sm	14,416,071	11,162,071	3,254,000	0.250	
8	Otter Trawl	OPEN	all	NE	lg	639,728	316,710	323,018	0.069	
9	Scallop Trawl	AA	GEN	MA	all	1	0	1	0.879	P
11	Scallop Trawl	OPEN	GEN	MA	all	2,988	2,354	634	0.179	P
12	Scallop Trawl	OPEN	LIM	MA	all	3,500	0	3,500	0.000	P
13	Otter Trawl, Ruhle	OPEN	all	MA	lg	15	15			P
14	Otter Trawl, Ruhle	OPEN	all	NE	sm	15	15			P
15	Otter Trawl, Ruhle	OPEN	all	NE	lg	1,840	0	1,840	0.044	P
17	Otter Trawl, Haddock Separator	OPEN	all	NE	lg	11,640	105	11,535	0.308	
18	Shrimp Trawl	OPEN	all	MA	all	2,240	2,240			P
19	Shrimp Trawl	OPEN	all	NE	all	309,445	40,347	269,098	0.268	
21	Floating Trap	OPEN	all	NE	all	15	15			P
22	Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	146	146	0		P
23	Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	177	177	0		
24	Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlrg	533	368	165	0.696	
25	Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	0	0			P
26	Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	38,821	23,172	15,649	0.094	
27	Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlrg	1,334	769	565	0.198	
28	Purse Seine	OPEN	all	MA	all	0	0			P
29	Purse Seine	OPEN	all	NE	all	0	0	0	1.281	
30	Scallop Dredge	AA	GEN	MA	all	1,016	0	1,016	0.437	
31	Scallop Dredge	AA	GEN	NE	all	198	0	198	0.526	P
32	Scallop Dredge	AA	LIM	MA	all	18,898	0	18,898	0.387	
33	Scallop Dredge	AA	LIM	NE	all	103,147	0	103,147	0.182	

See text for fleet abbreviations.

Table 5A, continued. Total catch (live pounds), Vessel Trip Report landings (kept; live pounds), estimated discards (live pounds) and associated coefficient of variation (CV) for 14 fish and invertebrate species groups, by fleet for July 2011 through June 2012. Dark shading indicates fleets not considered or with no NEFOP trips in the annual analysis. Light shading indicates that the variance of the discard estimate was not used in the annual sample size analyses. Blank CV indicates either no discards or discards equals 0. "P" indicates fleets with "pilot" designation.

Species Group: SMALL MESH GROUND FISH

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	Total	Kept	Discarded	CV	Pilot
34	Scallop Dredge	OPEN	GEN	MA	all	2,282	0	2,282	0.518	
35	Scallop Dredge	OPEN	GEN	NE	all	6,643	0	6,643	0.565	
36	Scallop Dredge	OPEN	LIM	MA	all	54,191	0	54,191	0.274	
37	Scallop Dredge	OPEN	LIM	NE	all	114,112	0	114,112	0.238	
39	Mid-water Paired & Single Trawl	OPEN	all	MA	all	0	0			P
40	Mid-water Paired & Single Trawl	OPEN	all	NE	all	621	5	616	0.913	
41	Pots and Traps, Fish	OPEN	all	MA	all	2,136	2,136			P
42	Pots and Traps, Fish	OPEN	all	NE	all	26	26			P
43	Pots and Traps, Conch	OPEN	all	MA	all	5	5			P
44	Pots and Traps, Conch	OPEN	all	NE	all	0	0			P
46	Pots and Traps, Hagfish	OPEN	all	NE	all	0	0			P
47	Pots and Traps, Shrimp	OPEN	all	NE	all	0	0			P
48	Pots and Traps, Lobster	OPEN	all	MA	all	13,226	13,226			P
49	Pots and Traps, Lobster	OPEN	all	NE	all	21,513	11,181	10,332	0.215	P
50	Pots and Traps, Crab	OPEN	all	MA	all	0	0			P
51	Pots and Traps, Crab	OPEN	all	NE	all	0	0			P
52	Beam Trawl	OPEN	all	MA	all	179	179			P
53	Beam Trawl	OPEN	all	NE	all	0	0			P
54	Dredge, Other	OPEN	all	MA	all	0	0			P
55	Ocean Quahog/Surfclam Dredge	OPEN	all	MA	all	0	0			P
56	Ocean Quahog/Surfclam Dredge	OPEN	all	NE	all	0	0			P
Confidential fleets						1,087	1,074	13	0.824	
Other minor fleets						5,420	5,420			
TOTAL						23,998,797	17,632,681	6,366,116	0.161	

Table 5A, continued. Total catch (live pounds), Vessel Trip Report landings (kept; live pounds), estimated discards (live pounds) and associated coefficient of variation (CV) for 14 fish and invertebrate species groups, by fleet for July 2011 through June 2012. Dark shading indicates fleets not considered or with no NEFOP trips in the annual analysis. Light shading indicates that the variance of the discard estimate was not used in the annual sample size analyses. Blank CV indicates either no discards or discards equals 0. "P" indicates fleets with "pilot" designation.

Species Group: SPINY DOGFISH

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	Total	Kept	Discarded	CV	Pilot
1	Longline	OPEN	all	MA	all	75,700	75,700			P
2	Longline	OPEN	all	NE	all	1,325,479	1,067,764	257,715	0.256	
3	Hand Line	OPEN	all	MA	all	9,213	9,213			P
4	Hand Line	OPEN	all	NE	all	406,295	400,788	5,507	0.453	
5	Otter Trawl	OPEN	all	MA	sm	5,309,542	518,488	4,791,054	0.320	
6	Otter Trawl	OPEN	all	MA	lg	2,989,725	619,940	2,369,785	0.245	
7	Otter Trawl	OPEN	all	NE	sm	1,889,132	190,009	1,699,123	0.200	
8	Otter Trawl	OPEN	all	NE	lg	7,476,955	381,408	7,095,547	0.065	
9	Scallop Trawl	AA	GEN	MA	all	1,599	0	1,599	0.827	P
11	Scallop Trawl	OPEN	GEN	MA	all	423,882	3,885	419,997	0.074	P
12	Scallop Trawl	OPEN	LIM	MA	all	6,778	0	6,778	0.000	P
13	Otter Trawl, Ruhle	OPEN	all	MA	lg	3,000	3,000			P
14	Otter Trawl, Ruhle	OPEN	all	NE	sm	0	0			P
15	Otter Trawl, Ruhle	OPEN	all	NE	lg	8,925	0	8,925	0.143	P
17	Otter Trawl, Haddock Separator	OPEN	all	NE	lg	55,858	2,900	52,958	0.476	
18	Shrimp Trawl	OPEN	all	MA	all	0	0			P
19	Shrimp Trawl	OPEN	all	NE	all	17,714	14,740	2,974	0.821	
21	Floating Trap	OPEN	all	NE	all	0	0			P
22	Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	439,176	439,176	0		P
23	Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	3,596,104	3,081,690	514,414	0.487	
24	Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlrg	431,877	287,940	143,937	0.179	
25	Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	5,614	5,614			P
26	Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	9,897,427	5,813,446	4,083,981	0.048	
27	Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlrg	908,503	643,450	265,053	0.079	
28	Purse Seine	OPEN	all	MA	all	0	0			P
29	Purse Seine	OPEN	all	NE	all	277	0	277	1.165	
30	Scallop Dredge	AA	GEN	MA	all	1,398	0	1,398	0.599	
31	Scallop Dredge	AA	GEN	NE	all	191	0	191	0.536	P
32	Scallop Dredge	AA	LIM	MA	all	218,935	0	218,935	0.190	
33	Scallop Dredge	AA	LIM	NE	all	201,895	0	201,895	0.240	

See text for fleet abbreviations.

Table 5A, continued. Total catch (live pounds), Vessel Trip Report landings (kept; live pounds), estimated discards (live pounds) and associated coefficient of variation (CV) for 14 fish and invertebrate species groups, by fleet for July 2011 through June 2012. Dark shading indicates fleets not considered or with no NEFOP trips in the annual analysis. Light shading indicates that the variance of the discard estimate was not used in the annual sample size analyses. Blank CV indicates either no discards or discards equals 0. "P" indicates fleets with "pilot" designation.

Species Group: SPINY DOGFISH

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	Total	Kept	Discarded	CV	Pilot
34	Scallop Dredge	OPEN	GEN	MA	all	26,765	398	26,367	1.159	
35	Scallop Dredge	OPEN	GEN	NE	all	625	0	625	0.587	
36	Scallop Dredge	OPEN	LIM	MA	all	220,650	0	220,650	0.201	
37	Scallop Dredge	OPEN	LIM	NE	all	239,869	65	239,804	0.297	
39	Mid-water Paired & Single Trawl	OPEN	all	MA	all	2,000	2,000			P
40	Mid-water Paired & Single Trawl	OPEN	all	NE	all	198,947	9,200	189,747	0.299	
41	Pots and Traps, Fish	OPEN	all	MA	all	408	408			P
42	Pots and Traps, Fish	OPEN	all	NE	all	320	320			P
43	Pots and Traps, Conch	OPEN	all	MA	all	5,700	5,700			P
44	Pots and Traps, Conch	OPEN	all	NE	all	0	0			P
46	Pots and Traps, Hagfish	OPEN	all	NE	all	0	0			P
47	Pots and Traps, Shrimp	OPEN	all	NE	all	0	0			P
48	Pots and Traps, Lobster	OPEN	all	MA	all	0	0			P
49	Pots and Traps, Lobster	OPEN	all	NE	all	5,712	216	5,496	0.116	P
50	Pots and Traps, Crab	OPEN	all	MA	all	0	0			P
51	Pots and Traps, Crab	OPEN	all	NE	all	0	0			P
52	Beam Trawl	OPEN	all	MA	all	36,085	36,085			P
53	Beam Trawl	OPEN	all	NE	all	0	0			P
54	Dredge, Other	OPEN	all	MA	all	0	0			P
55	Ocean Quahog/Surfclam Dredge	OPEN	all	MA	all	0	0			P
56	Ocean Quahog/Surfclam Dredge	OPEN	all	NE	all	0	0			P
Confidential fleets						7,683	45	7,638	0.376	
Other minor fleets						6,500	6,500			
TOTAL						36,452,458	13,620,088	22,832,370	0.078	

Table 5A, continued. Total catch (live pounds), Vessel Trip Report landings (kept; live pounds), estimated discards (live pounds) and associated coefficient of variation (CV) for 14 fish and invertebrate species groups, by fleet for July 2011 through June 2012. Dark shading indicates fleets not considered or with no NEFOP trips in the annual analysis. Light shading indicates that the variance of the discard estimate was not used in the annual sample size analyses. Blank CV indicates either no discards or discards equals 0. "P" indicates fleets with "pilot" designation.

Species Group: SQUID - BUTTERFISH - MACKEREL

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	Total	Kept	Discarded	CV	Pilot
1	Longline	OPEN	all	MA	all	0	0			P
2	Longline	OPEN	all	NE	all	0	0	0		
3	Hand Line	OPEN	all	MA	all	5,201	5,201			P
4	Hand Line	OPEN	all	NE	all	8,380	8,345	35	1.646	
5	Otter Trawl	OPEN	all	MA	sm	31,519,514	28,523,206	2,996,308	0.282	
6	Otter Trawl	OPEN	all	MA	lg	536,878	517,364	19,514	0.335	
7	Otter Trawl	OPEN	all	NE	sm	33,093,096	30,962,249	2,130,847	0.200	
8	Otter Trawl	OPEN	all	NE	lg	505,670	382,145	123,525	0.118	
9	Scallop Trawl	AA	GEN	MA	all	3	0	3	0.879	P
11	Scallop Trawl	OPEN	GEN	MA	all	12,528	10,521	2,007	0.125	P
12	Scallop Trawl	OPEN	LIM	MA	all	688	100	588	0.000	P
13	Otter Trawl, Ruhle	OPEN	all	MA	lg	127	127			P
14	Otter Trawl, Ruhle	OPEN	all	NE	sm	458,107	458,107			P
15	Otter Trawl, Ruhle	OPEN	all	NE	lg	877	20	857	0.257	P
17	Otter Trawl, Haddock Separator	OPEN	all	NE	lg	1,021	0	1,021	0.621	
18	Shrimp Trawl	OPEN	all	MA	all	4,707	4,707			P
19	Shrimp Trawl	OPEN	all	NE	all	321,300	272,058	49,242	0.274	
21	Floating Trap	OPEN	all	NE	all	47,428	47,428			P
22	Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	15,751	15,751	0		P
23	Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	508	508	0		
24	Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	66	56	10	0.910	
25	Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	0	0			P
26	Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	6,730	5,121	1,609	0.090	
27	Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	179	57	122	0.382	
28	Purse Seine	OPEN	all	MA	all	0	0			P
29	Purse Seine	OPEN	all	NE	all	373	188	185	0.909	
30	Scallop Dredge	AA	GEN	MA	all	177	0	177	0.545	
31	Scallop Dredge	AA	GEN	NE	all	0	0	0		P
32	Scallop Dredge	AA	LIM	MA	all	1,670	4	1,666	0.217	
33	Scallop Dredge	AA	LIM	NE	all	1,977	0	1,977	0.232	

See text for fleet abbreviations.

Table 5A, continued. Total catch (live pounds), Vessel Trip Report landings (kept; live pounds), estimated discards (live pounds) and associated coefficient of variation (CV) for 14 fish and invertebrate species groups, by fleet for July 2011 through June 2012. Dark shading indicates fleets not considered or with no NEFOP trips in the annual analysis. Light shading indicates that the variance of the discard estimate was not used in the annual sample size analyses. Blank CV indicates either no discards or discards equals 0. "P" indicates fleets with "pilot" designation.

Species Group: SQUID - BUTTERFISH - MACKEREL

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	Total	Kept	Discarded	CV	Pilot
34	Scallop Dredge	OPEN	GEN	MA	all	955	45	910	1.268	
35	Scallop Dredge	OPEN	GEN	NE	all	220	0	220	0.627	
36	Scallop Dredge	OPEN	LIM	MA	all	3,783	40	3,743	0.181	
37	Scallop Dredge	OPEN	LIM	NE	all	3,330	0	3,330	0.366	
39	Mid-water Paired & Single Trawl	OPEN	all	MA	all	1,690,500	1,690,500			P
40	Mid-water Paired & Single Trawl	OPEN	all	NE	all	3,936,626	3,936,314	312	0.431	
41	Pots and Traps, Fish	OPEN	all	MA	all	53,256	53,256			P
42	Pots and Traps, Fish	OPEN	all	NE	all	20	20			P
43	Pots and Traps, Conch	OPEN	all	MA	all	0	0			P
44	Pots and Traps, Conch	OPEN	all	NE	all	0	0			P
46	Pots and Traps, Hagfish	OPEN	all	NE	all	0	0			P
47	Pots and Traps, Shrimp	OPEN	all	NE	all	0	0			P
48	Pots and Traps, Lobster	OPEN	all	MA	all	0	0			P
49	Pots and Traps, Lobster	OPEN	all	NE	all	73	73	0		P
50	Pots and Traps, Crab	OPEN	all	MA	all	0	0			P
51	Pots and Traps, Crab	OPEN	all	NE	all	0	0			P
52	Beam Trawl	OPEN	all	MA	all	1,781	1,781			P
53	Beam Trawl	OPEN	all	NE	all	0	0			P
54	Dredge, Other	OPEN	all	MA	all	0	0			P
55	Ocean Quahog/Surfclam Dredge	OPEN	all	MA	all	0	0			P
56	Ocean Quahog/Surfclam Dredge	OPEN	all	NE	all	0	0			P
Confidential fleets						773	759	14	0.427	
Other minor fleets						219,949	219,949			
TOTAL						72,454,219	67,116,000	5,338,219	0.177	

Table 5A, continued. Total catch (live pounds), Vessel Trip Report landings (kept; live pounds), estimated discards (live pounds) and associated coefficient of variation (CV) for 14 fish and invertebrate species groups, by fleet for July 2011 through June 2012. Dark shading indicates fleets not considered or with no NEFOP trips in the annual analysis. Light shading indicates that the variance of the discard estimate was not used in the annual sample size analyses. Blank CV indicates either no discards or discards equals 0. "P" indicates fleets with "pilot" designation.

Species Group: SURFCLAM - OCEAN QUAHOG

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	Total	Kept	Discarded	CV	Pilot
1	Longline	OPEN	all	MA	all	0	0			P
2	Longline	OPEN	all	NE	all	11	0	11	0.897	
3	Hand Line	OPEN	all	MA	all	0	0			P
4	Hand Line	OPEN	all	NE	all	0	0	0		
5	Otter Trawl	OPEN	all	MA	sm	1,861	0	1,861	0.691	
6	Otter Trawl	OPEN	all	MA	lg	1,256	0	1,256	0.397	
7	Otter Trawl	OPEN	all	NE	sm	54	0	54	2.134	
8	Otter Trawl	OPEN	all	NE	lg	915	0	915	0.497	
9	Scallop Trawl	AA	GEN	MA	all	0	0	0		P
11	Scallop Trawl	OPEN	GEN	MA	all	0	0	0		P
12	Scallop Trawl	OPEN	LIM	MA	all	0	0	0		P
13	Otter Trawl, Ruhle	OPEN	all	MA	lg	0	0			P
14	Otter Trawl, Ruhle	OPEN	all	NE	sm	0	0			P
15	Otter Trawl, Ruhle	OPEN	all	NE	lg	0	0	0		P
17	Otter Trawl, Haddock Separator	OPEN	all	NE	lg	0	0	0		
18	Shrimp Trawl	OPEN	all	MA	all	0	0			P
19	Shrimp Trawl	OPEN	all	NE	all	0	0	0		
21	Floating Trap	OPEN	all	NE	all	0	0			P
22	Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	0	0	0		P
23	Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	0	0	0		
24	Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlrg	0	0	0		
25	Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	0	0			P
26	Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	0	0	0		
27	Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlrg	16	0	16	0.615	
28	Purse Seine	OPEN	all	MA	all	0	0			P
29	Purse Seine	OPEN	all	NE	all	0	0	0		
30	Scallop Dredge	AA	GEN	MA	all	123	0	123	0.477	
31	Scallop Dredge	AA	GEN	NE	all	0	0	0		P
32	Scallop Dredge	AA	LIM	MA	all	798	0	798	0.500	
33	Scallop Dredge	AA	LIM	NE	all	16,574	0	16,574	0.757	

See text for fleet abbreviations.

Table 5A, continued. Total catch (live pounds), Vessel Trip Report landings (kept; live pounds), estimated discards (live pounds) and associated coefficient of variation (CV) for 14 fish and invertebrate species groups, by fleet for July 2011 through June 2012. Dark shading indicates fleets not considered or with no NEFOP trips in the annual analysis. Light shading indicates that the variance of the discard estimate was not used in the annual sample size analyses. Blank CV indicates either no discards or discards equals 0. "P" indicates fleets with "pilot" designation.

Species Group: SURFCLAM - OCEAN QUAHOG

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	Total	Kept	Discarded	CV	Pilot
34	Scallop Dredge	OPEN	GEN	MA	all	386	0	386	0.954	
35	Scallop Dredge	OPEN	GEN	NE	all	16,682	16,682	0		
36	Scallop Dredge	OPEN	LIM	MA	all	847	0	847	0.803	
37	Scallop Dredge	OPEN	LIM	NE	all	70,782	0	70,782	0.824	
39	Mid-water Paired & Single Trawl	OPEN	all	MA	all	0	0			P
40	Mid-water Paired & Single Trawl	OPEN	all	NE	all	0	0	0		
41	Pots and Traps, Fish	OPEN	all	MA	all	0	0			P
42	Pots and Traps, Fish	OPEN	all	NE	all	0	0			P
43	Pots and Traps, Conch	OPEN	all	MA	all	0	0			P
44	Pots and Traps, Conch	OPEN	all	NE	all	0	0			P
46	Pots and Traps, Hagfish	OPEN	all	NE	all	0	0			P
47	Pots and Traps, Shrimp	OPEN	all	NE	all	0	0			P
48	Pots and Traps, Lobster	OPEN	all	MA	all	0	0			P
49	Pots and Traps, Lobster	OPEN	all	NE	all	0	0	0		P
50	Pots and Traps, Crab	OPEN	all	MA	all	0	0			P
51	Pots and Traps, Crab	OPEN	all	NE	all	0	0			P
52	Beam Trawl	OPEN	all	MA	all	0	0			P
53	Beam Trawl	OPEN	all	NE	all	0	0			P
54	Dredge, Other	OPEN	all	MA	all	0	0			P
55	Ocean Quahog/Surfclam Dredge	OPEN	all	MA	all	286,718,030	286,718,030			P
56	Ocean Quahog/Surfclam Dredge	OPEN	all	NE	all	184,413,050	184,413,050			P
	Confidential fleets					0	0	0		
	Other minor fleets					1,238	1,238			
					TOTAL	471,242,623	471,149,000	93,624	0.637	

Table 5A, continued. Total catch (live pounds), Vessel Trip Report landings (kept; live pounds), estimated discards (live pounds) and associated coefficient of variation (CV) for 14 fish and invertebrate species groups, by fleet for July 2011 through June 2012. Dark shading indicates fleets not considered or with no NEFOP trips in the annual analysis. Light shading indicates that the variance of the discard estimate was not used in the annual sample size analyses. Blank CV indicates either no discards or discards equals 0. "P" indicates fleets with "pilot" designation.

Species Group: TILEFISH

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	Total	Kept	Discarded	CV	Pilot
1	Longline	OPEN	all	MA	all	1,479,511	1,479,511			P
2	Longline	OPEN	all	NE	all	0	0	0		
3	Hand Line	OPEN	all	MA	all	691	691			P
4	Hand Line	OPEN	all	NE	all	0	0	0		
5	Otter Trawl	OPEN	all	MA	sm	7,723	5,960	1,763	0.681	
6	Otter Trawl	OPEN	all	MA	lg	17,191	3,383	13,808	0.684	
7	Otter Trawl	OPEN	all	NE	sm	7,098	6,213	885	0.507	
8	Otter Trawl	OPEN	all	NE	lg	5,388	4,766	622	0.388	
9	Scallop Trawl	AA	GEN	MA	all	0	0	0		P
11	Scallop Trawl	OPEN	GEN	MA	all	0	0	0		P
12	Scallop Trawl	OPEN	LIM	MA	all	0	0	0		P
13	Otter Trawl, Ruhle	OPEN	all	MA	lg	0	0			P
14	Otter Trawl, Ruhle	OPEN	all	NE	sm	10	10			P
15	Otter Trawl, Ruhle	OPEN	all	NE	lg	0	0	0		P
17	Otter Trawl, Haddock Separator	OPEN	all	NE	lg	0	0	0		
18	Shrimp Trawl	OPEN	all	MA	all	0	0			P
19	Shrimp Trawl	OPEN	all	NE	all	0	0	0		
21	Floating Trap	OPEN	all	NE	all	0	0			P
22	Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	0	0	0		P
23	Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	0	0	0		
24	Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	384	384	0		
25	Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	0	0			P
26	Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	0	0	0		
27	Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	2,833	946	1,887	0.328	
28	Purse Seine	OPEN	all	MA	all	0	0			P
29	Purse Seine	OPEN	all	NE	all	0	0	0		
30	Scallop Dredge	AA	GEN	MA	all	0	0	0		
31	Scallop Dredge	AA	GEN	NE	all	0	0	0		P
32	Scallop Dredge	AA	LIM	MA	all	0	0	0		

Table 5A, continued. Total catch (live pounds), Vessel Trip Report landings (kept; live pounds), estimated discards (live pounds) and associated coefficient of variation (CV) for 14 fish and invertebrate species groups, by fleet for July 2011 through June 2012. Dark shading indicates fleets not considered or with no NEFOP trips in the annual analysis. Light shading indicates that the variance of the discard estimate was not used in the annual sample size analyses. Blank CV indicates either no discards or discards equals 0. "P" indicates fleets with "pilot" designation.

Species Group: TILEFISH

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	Total	Kept	Discarded	CV	Pilot
33	Scallop Dredge	AA	LIM	NE	all	0	0	0		
34	Scallop Dredge	OPEN	GEN	MA	all	0	0	0		
35	Scallop Dredge	OPEN	GEN	NE	all	0	0	0		
36	Scallop Dredge	OPEN	LIM	MA	all	0	0	0		
37	Scallop Dredge	OPEN	LIM	NE	all	0	0	0		
39	Mid-water Paired & Single Trawl	OPEN	all	MA	all	0	0			P
40	Mid-water Paired & Single Trawl	OPEN	all	NE	all	0	0	0		
41	Pots and Traps, Fish	OPEN	all	MA	all	220	220			P
42	Pots and Traps, Fish	OPEN	all	NE	all	0	0			P
43	Pots and Traps, Conch	OPEN	all	MA	all	0	0			P
44	Pots and Traps, Conch	OPEN	all	NE	all	0	0			P
46	Pots and Traps, Hagfish	OPEN	all	NE	all	0	0			P
47	Pots and Traps, Shrimp	OPEN	all	NE	all	0	0			P
48	Pots and Traps, Lobster	OPEN	all	MA	all	0	0			P
49	Pots and Traps, Lobster	OPEN	all	NE	all	755	755	0		P
50	Pots and Traps, Crab	OPEN	all	MA	all	0	0			P
51	Pots and Traps, Crab	OPEN	all	NE	all	0	0			P
52	Beam Trawl	OPEN	all	MA	all	0	0			P
53	Beam Trawl	OPEN	all	NE	all	0	0			P
54	Dredge, Other	OPEN	all	MA	all	0	0			P
55	Ocean Quahog/Surfclam Dredge	OPEN	all	MA	all	0	0			P
56	Ocean Quahog/Surfclam Dredge	OPEN	all	NE	all	0	0			P
	Confidential fleets					0	0	0		
	Other minor fleets					20	20			
					TOTAL	1,521,825	1,502,859	18,966	0.504	