

**Table 5A. Percentage of NEFOP trips which encountered each species group and reported catch weight (kept and discarded, live pounds) on NEFOP trips by fleet for SBRM 2009 (July 2007 through June 2008), SBRM 2010 (July 2008 through June 2009), and SBRM 2011 (July 2009 through June 2010). Dark shading indicates fleets not considered or with no NEFOP trips in annual SBRM analyses. Confidential fleets and fleets with no NEFOP trips in any of the three years are not presented, resulting in non-consecutive row numbers.**

***Species Group: ATLANTIC SALMON***

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	SBRM 2009			SBRM 2010			SBRM 2011		
						% Trips	Kept	Discarded	% Trips	Kept	Discarded	% Trips	Kept	Discarded
1	Longline	OPEN	all	MA	all									
2	Longline	OPEN	all	NE	all									
4	Hand Line	OPEN	all	NE	all									
5	Otter Trawl	OPEN	all	MA	sm									
6	Otter Trawl	OPEN	all	MA	lg									
7	Otter Trawl	OPEN	all	NE	sm									
8	Otter Trawl	OPEN	all	NE	lg									
9	Scallop Trawl	AA	GEN	MA	all									
10	Scallop Trawl	AA	LIM	MA	all									
11	Scallop Trawl	OPEN	GEN	MA	all									
13	Otter Trawl, Ruhle	OPEN	all	NE	lg									
14	Otter Trawl, Haddock Separator	OPEN	all	NE	lg									
16	Shrimp Trawl	OPEN	all	NE	all									
19	Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm									
20	Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg									
21	Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl									
22	Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm									
23	Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg				< 1	9.0	0.0			
24	Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl									
25	Purse Seine	OPEN	all	MA	all									
26	Purse Seine	OPEN	all	NE	all									
27	Scallop Dredge	AA	GEN	MA	all									
28	Scallop Dredge	AA	GEN	NE	all									
29	Scallop Dredge	AA	LIM	MA	all									
30	Scallop Dredge	AA	LIM	NE	all									
31	Scallop Dredge	OPEN	GEN	MA	all									
32	Scallop Dredge	OPEN	GEN	NE	all									
33	Scallop Dredge	OPEN	LIM	MA	all									
34	Scallop Dredge	OPEN	LIM	NE	all									
35	Mid-water paired & single Trawl	OPEN	all	MA	all									
36	Mid-water paired & single Trawl	OPEN	all	NE	all									

**Table 5A, continued. Percentage of NEFOP trips which encountered each species group and reported catch weight (kept and discarded, live pounds) on NEFOP trips by fleet for SBRM 2009 (July 2007 through June 2008), SBRM 2010 (July 2008 through June 2009), and SBRM 2011 (July 2009 through June 2010). Dark shading indicates fleets not considered or with no NEFOP trips in annual SBRM analyses. Confidential fleets and fleets with no NEFOP trips in any of the three years are not presented, resulting in non-consecutive row numbers.**

***Species Group: ATLANTIC SALMON***

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	SBRM 2009			SBRM 2010			SBRM 2011		
						% Trips	Kept	Discarded	% Trips	Kept	Discarded	% Trips	Kept	Discarded
37	Pots and Traps, Fish	OPEN	all	MA	all									
38	Pots and Traps, Fish	OPEN	all	NE	all									
41	Pots and Traps, Hagfish	OPEN	all	MA	all									
42	Pots and Traps, Hagfish	OPEN	all	NE	all									
45	Pots and Traps, Lobster	OPEN	all	NE	all									
46	Pots and Traps, Crab	OPEN	all	MA	all									
47	Pots and Traps, Crab	OPEN	all	NE	all									
53	Hand Line	AA	all	MA	all									
54	Scallop Trawl	AA	LIM	NE	all									
55	Scallop Trawl	OPEN	LIM	NE	all									
56	Twin Trawl	OPEN	all	MA	all									
57	Twin Trawl	OPEN	all	NE	all									
58	Troll Line, Other	OPEN	all	MA	all									
59	Beach Seine	OPEN	all	MA	all									
<b>Total</b>									< 1	9.0	0.0			

**Table 5A, continued. Percentage of NEFOP trips which encountered each species group and reported catch weight (kept and discarded, live pounds) on NEFOP trips by fleet for SBRM 2009 (July 2007 through June 2008), SBRM 2010 (July 2008 through June 2009), and SBRM 2011 (July 2009 through June 2010). Dark shading indicates fleets not considered or with no NEFOP trips in annual SBRM analyses. Confidential fleets and fleets with no NEFOP trips in any of the three years are not presented, resulting in nonconsecutive row numbers.**

**Species Group: BLUEFISH**

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	SBRM 2009			SBRM 2010			SBRM 2011		
						% Trips	Kept	Discarded	% Trips	Kept	Discarded	% Trips	Kept	Discarded
1	Longline	OPEN	all	MA	all									
2	Longline	OPEN	all	NE	all							2	0.0	5.0
4	Hand Line	OPEN	all	NE	all				8	6.5	0.0	6	0.0	5.0
5	Otter Trawl	OPEN	all	MA	sm	46	21,665.9	753.8	38	28,038.0	701.1	34	43,846.7	9,128.9
6	Otter Trawl	OPEN	all	MA	lg	28	1,673.5	281.6	20	1,322.4	28.0	22	2,573.8	114.1
7	Otter Trawl	OPEN	all	NE	sm	28	1,298.2	506.9	29	1,555.1	185.5	48	11,995.1	3,387.6
8	Otter Trawl	OPEN	all	NE	lg	14	3,257.4	5,877.2	14	2,253.3	5,981.5	13	7,265.2	4,185.9
9	Scallop Trawl	AA	GEN	MA	all									
10	Scallop Trawl	AA	LIM	MA	all									
11	Scallop Trawl	OPEN	GEN	MA	all									
13	Otter Trawl, Ruhle	OPEN	all	NE	lg									
14	Otter Trawl, Haddock Separator	OPEN	all	NE	lg							4	41.0	10.0
16	Shrimp Trawl	OPEN	all	NE	all									
19	Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	53	57,906.0	124.5	56	29,180.6	0.8	47	47,330.3	6.8
20	Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	53	53,968.0	23.0	49	56,192.5	0.0	27	52,759.1	16.0
21	Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	7	73.7	36.5	13	221.5	321.3	25	642.0	584.7
22	Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	100	14.0	0.0	100	109.2	0.0			
23	Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	13	8,577.0	147.8	9	7,053.0	1,320.5	10	7,848.8	640.9
24	Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	29	1,662.4	4,325.3	13	184.4	604.4	11	122.3	167.7
25	Purse Seine	OPEN	all	MA	all									
26	Purse Seine	OPEN	all	NE	all									
27	Scallop Dredge	AA	GEN	MA	all									
28	Scallop Dredge	AA	GEN	NE	all									
29	Scallop Dredge	AA	LIM	MA	all									
30	Scallop Dredge	AA	LIM	NE	all							3	0.0	2.0
31	Scallop Dredge	OPEN	GEN	MA	all				3	0.0	1.0			
32	Scallop Dredge	OPEN	GEN	NE	all									
33	Scallop Dredge	OPEN	LIM	MA	all									
34	Scallop Dredge	OPEN	LIM	NE	all	1	0.0	10.0				3	0.0	18.0
35	Mid-water paired & single Trawl	OPEN	all	MA	all									
36	Mid-water paired & single Trawl	OPEN	all	NE	all	4	295.0	505.6				2	0.0	82.0
37	Pots and Traps, Fish	OPEN	all	MA	all									

Table 5A, continued. Percentage of NEFOP trips which encountered each species group and reported catch weight (kept and discarded, live pounds) on NEFOP trips by fleet for SBRM 2009 (July 2007 through June 2008), SBRM 2010 (July 2008 through June 2009), and SBRM 2011 (July 2009 through June 2010). Dark shading indicates fleets not considered or with no NEFOP trips in annual SBRM analyses. Confidential fleets and fleets with no NEFOP trips in any of the three years are not presented, resulting in nonconsecutive row numbers.

**Species Group: BLUEFISH**

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	SBRM 2009			SBRM 2010			SBRM 2011		
						% Trips	Kept	Discarded	% Trips	Kept	Discarded	% Trips	Kept	Discarded
38	Pots and Traps, Fish	OPEN	all	NE	all									
41	Pots and Traps, Hagfish	OPEN	all	MA	all									
42	Pots and Traps, Hagfish	OPEN	all	NE	all									
45	Pots and Traps, Lobster	OPEN	all	NE	all									
46	Pots and Traps, Crab	OPEN	all	MA	all									
47	Pots and Traps, Crab	OPEN	all	NE	all									
53	Hand Line	AA	all	MA	all									
54	Scallop Trawl	AA	LIM	NE	all									
55	Scallop Trawl	OPEN	LIM	NE	all									
56	Twin Trawl	OPEN	all	MA	all				50	0.0	22.0			
57	Twin Trawl	OPEN	all	NE	all									
58	Troll Line, Other	OPEN	all	MA	all									
59	Beach Seine	OPEN	all	MA	all	9	450.0	0.0	100	2,263.0	0.0	88	1,366.0	0.0
					<b>Total</b>	<b>19</b>	<b>150,841.1</b>	<b>12,592.2</b>	<b>16</b>	<b>128,379.5</b>	<b>9,166.1</b>	<b>19</b>	<b>175,790.4</b>	<b>18,354.6</b>

**Table 5A, continued. Percentage of NEFOP trips which encountered each species group and reported catch weight (kept and discarded, live pounds) on NEFOP trips by fleet for SBRM 2009 (July 2007 through June 2008), SBRM 2010 (July 2008 through June 2009), and SBRM 2011 (July 2009 through June 2010). Dark shading indicates fleets not considered or with no NEFOP trips in annual SBRM analyses. Confidential fleets and fleets with no NEFOP trips in any of the three years are not presented, resulting in nonconsecutive row numbers.**

***Species Group: FLUKE - SCUP - BLACK SEA BASS***

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	SBRM 2009			SBRM 2010			SBRM 2011		
						% Trips	Kept	Discarded	% Trips	Kept	Discarded	% Trips	Kept	Discarded
1	Longline	OPEN	all	MA	all									
2	Longline	OPEN	all	NE	all							2	23.0	16.8
4	Hand Line	OPEN	all	NE	all									
5	Otter Trawl	OPEN	all	MA	sm	90	329,610.5	95,939.3	84	400,875.7	73,322.8	91	684,309.6	141,683.2
6	Otter Trawl	OPEN	all	MA	lg	91	202,089.3	18,667.1	95	217,370.2	15,113.0	99	561,626.6	41,238.4
7	Otter Trawl	OPEN	all	NE	sm	60	15,924.4	23,821.5	74	29,769.9	82,826.1	80	137,294.7	167,604.2
8	Otter Trawl	OPEN	all	NE	lg	48	52,919.9	217,422.5	39	67,846.1	124,206.3	44	101,081.1	202,786.1
9	Scallop Trawl	AA	GEN	MA	all	40	0.0	158.5	100	12.5	276.1			
10	Scallop Trawl	AA	LIM	MA	all	50	62.5	212.7						
11	Scallop Trawl	OPEN	GEN	MA	all	70	173.5	55.2	47	132.8	1,493.7	100	319.1	22.4
13	Otter Trawl, Ruhle	OPEN	all	NE	lg							30	122.2	33.0
14	Otter Trawl, Haddock Separator	OPEN	all	NE	lg							25	765.6	948.7
16	Shrimp Trawl	OPEN	all	NE	all							6	0.0	0.5
19	Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	7	60.8	2.3	6	32.6	2.0	3	6.6	13.5
20	Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	34	1,175.1	0.0	27	614.3	0.0	12	151.2	0.0
21	Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	23	876.2	151.0	31	731.9	334.8	37	1,330.6	1,171.6
22	Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	100	783.0	3.0	100	380.0	0.0			
23	Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	10	6,280.3	414.8	6	850.6	147.0	3	452.2	24.4
24	Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	27	1,240.9	2,675.7	21	1,548.4	4,046.4	20	1,023.8	4,133.6
25	Purse Seine	OPEN	all	MA	all									
26	Purse Seine	OPEN	all	NE	all									
27	Scallop Dredge	AA	GEN	MA	all	47	104.1	1,690.7	72	379.6	1,698.3	60	0.0	158.0
28	Scallop Dredge	AA	GEN	NE	all	59	50.0	516.3	18	0.0	92.5			
29	Scallop Dredge	AA	LIM	MA	all	76	645.5	7,719.5	62	2,756.8	17,548.6	79	770.9	8,905.1
30	Scallop Dredge	AA	LIM	NE	all	83	74.3	25,985.0	72	95.7	37,731.9	87	13.6	16,624.9
31	Scallop Dredge	OPEN	GEN	MA	all	50	187.3	600.8	65	77.9	200.0	62	179.7	257.9
32	Scallop Dredge	OPEN	GEN	NE	all	20	0.0	96.0	31	0.0	195.5	7	0.0	292.0
33	Scallop Dredge	OPEN	LIM	MA	all	82	1,093.8	11,149.1	72	1,664.9	13,788.1	59	173.0	5,128.4
34	Scallop Dredge	OPEN	LIM	NE	all	82	282.5	32,313.2	86	124.0	22,062.6	75	70.7	23,612.7
35	Mid-water paired & single Trawl	OPEN	all	MA	all	33	0.0	968.0						
36	Mid-water paired & single Trawl	OPEN	all	NE	all	8	156.3	411.0	4	1,407.0	817.0	2	2,141.0	0.0
37	Pots and Traps, Fish	OPEN	all	MA	all	100	2,240.0	883.0						

Table 5A, continued. Percentage of NEFOP trips which encountered each species group and reported catch weight (kept and discarded, live pounds) on NEFOP trips by fleet for SBRM 2009 (July 2007 through June 2008), SBRM 2010 (July 2008 through June 2009), and SBRM 2011 (July 2009 through June 2010). Dark shading indicates fleets not considered or with no NEFOP trips in annual SBRM analyses. Confidential fleets and fleets with no NEFOP trips in any of the three years are not presented, resulting in nonconsecutive row numbers.

**Species Group: FLUKE - SCUP - BLACK SEA BASS**

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	SBRM 2009			SBRM 2010			SBRM 2011		
						% Trips	Kept	Discarded	% Trips	Kept	Discarded	% Trips	Kept	Discarded
38	Pots and Traps, Fish	OPEN	all	NE	all	100	375.0	290.5	100	763.0	461.7	17	63.0	0.0
41	Pots and Traps, Hagfish	OPEN	all	MA	all									
42	Pots and Traps, Hagfish	OPEN	all	NE	all									
45	Pots and Traps, Lobster	OPEN	all	NE	all									
46	Pots and Traps, Crab	OPEN	all	MA	all									
47	Pots and Traps, Crab	OPEN	all	NE	all									
53	Hand Line	AA	all	MA	all									
54	Scallop Trawl	AA	LIM	NE	all	100	3.0	4.0						
55	Scallop Trawl	OPEN	LIM	NE	all				100	0.0	0.8			
56	Twin Trawl	OPEN	all	MA	all				100	0.0	86.1			
57	Twin Trawl	OPEN	all	NE	all							100	325.0	1,155.5
58	Troll Line, Other	OPEN	all	MA	all									
59	Beach Seine	OPEN	all	MA	all	2	2.0	0.0	14	0.0	0.4	13	1.5	0.0
					<b>Total</b>	<b>43</b>	<b>616,410.2</b>	<b>442,150.7</b>	<b>40</b>	<b>727,433.9</b>	<b>396,451.7</b>	<b>41</b>	<b>1,492,244.7</b>	<b>615,810.9</b>

**Table 5A, continued. Percentage of NEFOP trips which encountered each species group and reported catch weight (kept and discarded, live pounds) on NEFOP trips by fleet for SBRM 2009 (July 2007 through June 2008), SBRM 2010 (July 2008 through June 2009), and SBRM 2011 (July 2009 through June 2010). Dark shading indicates fleets not considered or with no NEFOP trips in annual SBRM analyses. Confidential fleets and fleets with no NEFOP trips in any of the three years are not presented, resulting in nonconsecutive row numbers.**

**Species Group: HERRING, ATLANTIC**

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	SBRM 2009			SBRM 2010			SBRM 2011		
						% Trips	Kept	Discarded	% Trips	Kept	Discarded	% Trips	Kept	Discarded
1	Longline	OPEN	all	MA	all									
2	Longline	OPEN	all	NE	all				1	0.0	1.0			
4	Hand Line	OPEN	all	NE	all							6	2.5	0.0
5	Otter Trawl	OPEN	all	MA	sm	4	106.0	71.2	5	0.0	1,767.0	9	2,800.0	12,996.5
6	Otter Trawl	OPEN	all	MA	lg	1	0.0	0.5	2	0.0	4.1	1	0.0	8.4
7	Otter Trawl	OPEN	all	NE	sm	37	70,065.0	10,249.7	27	385,045.0	13,077.9	23	198,637.5	20,992.7
8	Otter Trawl	OPEN	all	NE	lg	16	54.9	2,296.2	18	97.4	1,808.4	20	64.1	4,450.6
9	Scallop Trawl	AA	GEN	MA	all									
10	Scallop Trawl	AA	LIM	MA	all									
11	Scallop Trawl	OPEN	GEN	MA	all									
13	Otter Trawl, Ruhle	OPEN	all	NE	lg							48	0.0	305.1
14	Otter Trawl, Haddock Separator	OPEN	all	NE	lg							27	0.2	184.3
16	Shrimp Trawl	OPEN	all	NE	all	88	0.0	87.1	80	239.0	158.2	56	0.0	370.0
19	Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	1	370.0	0.0	< 1	1.5	0.0			
20	Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg									
21	Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	1	0.0	0.3						
22	Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm									
23	Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	10	320.5	326.6	9	217.5	115.7	7	151.9	140.2
24	Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	1	8.0	0.0	3	35.5	8.0	1	25.0	0.1
25	Purse Seine	OPEN	all	MA	all									
26	Purse Seine	OPEN	all	NE	all	95	3,804,644.0	56,856.0	91	7,292,690.0	272,296.2	84	7,814,109.0	302.0
27	Scallop Dredge	AA	GEN	MA	all									
28	Scallop Dredge	AA	GEN	NE	all									
29	Scallop Dredge	AA	LIM	MA	all				1	2.5	0.0			
30	Scallop Dredge	AA	LIM	NE	all				3	0.0	3.8			
31	Scallop Dredge	OPEN	GEN	MA	all									
32	Scallop Dredge	OPEN	GEN	NE	all									
33	Scallop Dredge	OPEN	LIM	MA	all	2	0.0	1.0	2	0.0	0.5			
34	Scallop Dredge	OPEN	LIM	NE	all	3	0.0	1.0				3	0.0	1.5
35	Mid-water paired & single Trawl	OPEN	all	MA	all	100	100,132.0	40.0	50	349,303.0	0.0	75	253,301.0	0.5
36	Mid-water paired & single Trawl	OPEN	all	NE	all	94	18,163,848.0	235,796.0	94	34,162,023.0	94,118.7	98	50,087,158.5	51,975.6
37	Pots and Traps, Fish	OPEN	all	MA	all									

Table 5A, continued. Percentage of NEFOP trips which encountered each species group and reported catch weight (kept and discarded, live pounds) on NEFOP trips by fleet for SBRM 2009 (July 2007 through June 2008), SBRM 2010 (July 2008 through June 2009), and SBRM 2011 (July 2009 through June 2010). Dark shading indicates fleets not considered or with no NEFOP trips in annual SBRM analyses. Confidential fleets and fleets with no NEFOP trips in any of the three years are not presented, resulting in nonconsecutive row numbers.

*Species Group: HERRING, ATLANTIC*

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	SBRM 2009			SBRM 2010			SBRM 2011		
						% Trips	Kept	Discarded	% Trips	Kept	Discarded	% Trips	Kept	Discarded
38	Pots and Traps, Fish	OPEN	all	NE	all									
41	Pots and Traps, Hagfish	OPEN	all	MA	all									
42	Pots and Traps, Hagfish	OPEN	all	NE	all									
45	Pots and Traps, Lobster	OPEN	all	NE	all									
46	Pots and Traps, Crab	OPEN	all	MA	all									
47	Pots and Traps, Crab	OPEN	all	NE	all									
53	Hand Line	AA	all	MA	all									
54	Scallop Trawl	AA	LIM	NE	all									
55	Scallop Trawl	OPEN	LIM	NE	all									
56	Twin Trawl	OPEN	all	MA	all									
57	Twin Trawl	OPEN	all	NE	all									
58	Troll Line, Other	OPEN	all	MA	all									
59	Beach Seine	OPEN	all	MA	all									
					<b>Total</b>	<b>9</b>	<b>22,139,548.4</b>	<b>305,725.6</b>	<b>12</b>	<b>42,189,654.4</b>	<b>383,359.5</b>	<b>15</b>	<b>58,356,249.7</b>	<b>91,727.5</b>



**Table 5A, continued. Percentage of NEFOP trips which encountered each species group and reported catch weight (kept and discarded, live pounds) on NEFOP trips by fleet for SBRM 2009 (July 2007 through June 2008), SBRM 2010 (July 2008 through June 2009), and SBRM 2011 (July 2009 through June 2010). Dark shading indicates fleets not considered or with no NEFOP trips in annual SBRM analyses. Confidential fleets and fleets with no NEFOP trips in any of the three years are not presented, resulting in non-consecutive row numbers.**

**Species Group: LARGE MESH GROUND FISH**

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	SBRM 2009			SBRM 2010			SBRM 2011		
						% Trips	Kept	Discarded	% Trips	Kept	Discarded	% Trips	Kept	Discarded
1	Longline	OPEN	all	MA	all	33	8.0	0.0						
2	Longline	OPEN	all	NE	all	91	240,983.7	26,993.2	94	389,745.1	25,929.9	83	275,987.9	16,771.9
4	Hand Line	OPEN	all	NE	all	100	1,476.6	48.3	92	3,048.7	381.7	75	1,851.8	286.2
5	Otter Trawl	OPEN	all	MA	sm	75	2,512.8	11,275.6	61	2,705.0	11,951.9	71	5,336.5	25,009.7
6	Otter Trawl	OPEN	all	MA	lg	87	105,566.1	26,405.7	84	19,309.1	13,236.5	78	1,929.7	19,202.0
7	Otter Trawl	OPEN	all	NE	sm	87	9,337.6	28,310.1	76	27,643.1	20,086.4	87	7,468.9	50,376.0
8	Otter Trawl	OPEN	all	NE	lg	99	7,725,339.2	825,489.0	99	10,373,674.9	1,037,722.6	99	8,919,220.5	1,019,158.3
9	Scallop Trawl	AA	GEN	MA	all				50	0.0	7.0			
10	Scallop Trawl	AA	LIM	MA	all	50	0.0	3.0						
11	Scallop Trawl	OPEN	GEN	MA	all	80	98.0	20.0	89	290.0	724.9	83	0.0	744.3
13	Otter Trawl, Ruhle	OPEN	all	NE	lg							100	466,665.7	11,792.5
14	Otter Trawl, Haddock Separator	OPEN	all	NE	lg							100	1,552,956.6	62,816.1
16	Shrimp Trawl	OPEN	all	NE	all	100	0.0	683.3	100	0.0	760.8	100	0.0	855.9
19	Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	2	0.0	8.9	< 1	20.0	0.0	1	0.9	0.5
20	Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	6	25.0	15.2	3	0.0	42.0	3	22.0	19.5
21	Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl				2	6.3	0.0	5	26.0	1.8
22	Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm									
23	Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	94	780,714.2	24,120.1	95	689,434.0	24,778.8	96	815,147.3	40,604.3
24	Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	54	18,982.4	2,649.2	51	19,959.6	1,897.6	67	77,599.8	5,311.5
25	Purse Seine	OPEN	all	MA	all									
26	Purse Seine	OPEN	all	NE	all							5	0.0	71.0
27	Scallop Dredge	AA	GEN	MA	all	35	0.0	269.4	22	0.0	66.5	20	0.0	2.0
28	Scallop Dredge	AA	GEN	NE	all	85	19.0	803.8	91	1.8	555.9			
29	Scallop Dredge	AA	LIM	MA	all	64	22.0	2,276.1	56	25.5	5,965.9	57	0.0	353.4
30	Scallop Dredge	AA	LIM	NE	all	83	360.9	22,100.3	77	2,283.4	32,808.8	70	0.0	2,874.1
31	Scallop Dredge	OPEN	GEN	MA	all	65	0.0	938.4	68	0.0	455.7	86	1.0	322.1
32	Scallop Dredge	OPEN	GEN	NE	all	90	0.7	416.8	85	17.0	757.8	80	0.0	245.5
33	Scallop Dredge	OPEN	LIM	MA	all	92	26.2	5,512.8	91	42.2	5,651.1	80	26.0	8,125.0
34	Scallop Dredge	OPEN	LIM	NE	all	100	1,791.5	68,155.4	99	1,398.4	55,329.1	100	442.2	35,679.2
35	Mid-water paired & single Trawl	OPEN	all	MA	all									
36	Mid-water paired & single Trawl	OPEN	all	NE	all	20	10,929.5	693.5	26	12,325.0	35,262.7	58	111,861.2	6,374.1
37	Pots and Traps, Fish	OPEN	all	MA	all									

**Table 5A, continued. Percentage of NEFOP trips which encountered each species group and reported catch weight (kept and discarded, live pounds) on NEFOP trips by fleet for SBRM 2009 (July 2007 through June 2008), SBRM 2010 (July 2008 through June 2009), and SBRM 2011 (July 2009 through June 2010). Dark shading indicates fleets not considered or with no NEFOP trips in annual SBRM analyses. Confidential fleets and fleets with no NEFOP trips in any of the three years are not presented, resulting in non-consecutive row numbers.**

***Species Group: LARGE MESH GROUND FISH***

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	SBRM 2009			SBRM 2010			SBRM 2011		
						% Trips	Kept	Discarded	% Trips	Kept	Discarded	% Trips	Kept	Discarded
38	Pots and Traps, Fish	OPEN	all	NE	all							33	19.3	0.0
41	Pots and Traps, Hagfish	OPEN	all	MA	all									
42	Pots and Traps, Hagfish	OPEN	all	NE	all	14	0.0	0.2						
45	Pots and Traps, Lobster	OPEN	all	NE	all									
46	Pots and Traps, Crab	OPEN	all	MA	all				100	0.0	0.3			
47	Pots and Traps, Crab	OPEN	all	NE	all									
53	Hand Line	AA	all	MA	all									
54	Scallop Trawl	AA	LIM	NE	all	100	0.0	1.0						
55	Scallop Trawl	OPEN	LIM	NE	all				100	0.0	8.9			
56	Twin Trawl	OPEN	all	MA	all				50	0.0	0.7	100	0.0	35.0
57	Twin Trawl	OPEN	all	NE	all							100	0.0	81.0
58	Troll Line, Other	OPEN	all	MA	all									
59	Beach Seine	OPEN	all	MA	all				14	0.0	0.2			
					<b>Total</b>	<b>66</b>	<b>8,898,193.4</b>	<b>1,047,189.3</b>	<b>69</b>	<b>11,541,929.0</b>	<b>1,274,383.7</b>	<b>75</b>	<b>12,236,563.5</b>	<b>1,307,112.8</b>

**Table 5A, continued. Percentage of NEFOP trips which encountered each species group and reported catch weight (kept and discarded, live pounds) on NEFOP trips by fleet for SBRM 2009 (July 2007 through June 2008), SBRM 2010 (July 2008 through June 2009), and SBRM 2011 (July 2009 through June 2010). Dark shading indicates fleets not considered or with no NEFOP trips in annual SBRM analyses. Confidential fleets and fleets with no NEFOP trips in any of the three years are not presented, resulting in non-consecutive row numbers.**

***Species Group: MONKFISH***

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	SBRM 2009			SBRM 2010			SBRM 2011		
						% Trips	Kept	Discarded	% Trips	Kept	Discarded	% Trips	Kept	Discarded
1	Longline	OPEN	all	MA	all	33	7.0	73.0						
2	Longline	OPEN	all	NE	all	26	346.8	19.0	10	144.2	1.0	6	127.5	8.0
4	Hand Line	OPEN	all	NE	all									
5	Otter Trawl	OPEN	all	MA	sm	45	11,107.8	11,213.1	47	7,295.2	2,442.0	50	12,564.4	13,012.0
6	Otter Trawl	OPEN	all	MA	lg	48	23,101.8	2,429.7	44	5,933.2	453.6	44	20,365.4	8,974.6
7	Otter Trawl	OPEN	all	NE	sm	57	5,478.7	2,174.6	35	10,522.2	1,200.2	44	8,808.2	6,598.6
8	Otter Trawl	OPEN	all	NE	lg	87	1,481,242.4	97,482.9	77	1,404,158.7	122,530.8	79	1,184,428.1	92,089.8
9	Scallop Trawl	AA	GEN	MA	all	100	90.0	123.5	100	0.0	33.2			
10	Scallop Trawl	AA	LIM	MA	all	50	0.0	61.0						
11	Scallop Trawl	OPEN	GEN	MA	all	100	561.0	6.5	84	875.8	191.9	67	699.9	305.7
13	Otter Trawl, Ruhle	OPEN	all	NE	lg							52	732.2	329.0
14	Otter Trawl, Haddock Separator	OPEN	all	NE	lg							65	22,400.1	1,279.7
16	Shrimp Trawl	OPEN	all	NE	all	19	0.0	24.1	70	0.0	24.5	19	0.0	1.1
19	Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm				< 1	15.0	0.0			
20	Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	3	1,119.0	0.0	3	36.0	31.6	1	0.0	16.0
21	Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	87	221,794.9	1,991.0	87	198,593.7	5,682.5	79	109,085.7	4,854.0
22	Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm									
23	Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	52	10,081.6	401.8	40	7,533.9	252.0	55	12,695.9	981.4
24	Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	92	257,793.5	13,475.7	86	152,471.5	6,150.5	84	247,225.0	10,454.7
25	Purse Seine	OPEN	all	MA	all									
26	Purse Seine	OPEN	all	NE	all				3	0.0	3.0	3	0.0	12.0
27	Scallop Dredge	AA	GEN	MA	all	89	2,785.3	6,155.3	86	1,359.6	2,659.3	80	97.0	474.0
28	Scallop Dredge	AA	GEN	NE	all	99	167.0	5,655.8	98	19.0	3,181.3			
29	Scallop Dredge	AA	LIM	MA	all	100	6,349.5	32,277.8	95	12,726.5	26,106.3	100	7,824.1	14,219.6
30	Scallop Dredge	AA	LIM	NE	all	99	39,957.2	107,329.0	100	39,064.7	81,552.3	97	10,140.7	29,674.0
31	Scallop Dredge	OPEN	GEN	MA	all	88	3,242.0	894.3	81	1,409.3	303.9	88	1,433.8	502.0
32	Scallop Dredge	OPEN	GEN	NE	all	70	153.0	522.7	100	560.0	766.6	40	388.0	409.4
33	Scallop Dredge	OPEN	LIM	MA	all	98	35,477.8	42,440.3	95	34,246.7	22,468.4	88	18,548.1	25,926.7
34	Scallop Dredge	OPEN	LIM	NE	all	97	147,596.7	83,183.1	100	123,522.2	105,393.6	98	61,066.4	66,061.1
35	Mid-water paired & single Trawl	OPEN	all	MA	all									
36	Mid-water paired & single Trawl	OPEN	all	NE	all	8	6.0	39.7	3	11.0	2.5	7	18.0	67.7
37	Pots and Traps, Fish	OPEN	all	MA	all									

**Table 5A, continued. Percentage of NEFOP trips which encountered each species group and reported catch weight (kept and discarded, live pounds) on NEFOP trips by fleet for SBRM 2009 (July 2007 through June 2008), SBRM 2010 (July 2008 through June 2009), and SBRM 2011 (July 2009 through June 2010). Dark shading indicates fleets not considered or with no NEFOP trips in annual SBRM analyses. Confidential fleets and fleets with no NEFOP trips in any of the three years are not presented, resulting in non-consecutive row numbers.**

***Species Group: MONKFISH***

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	SBRM 2009			SBRM 2010			SBRM 2011		
						% Trips	Kept	Discarded	% Trips	Kept	Discarded	% Trips	Kept	Discarded
38	Pots and Traps, Fish	OPEN	all	NE	all									
41	Pots and Traps, Hagfish	OPEN	all	MA	all									
42	Pots and Traps, Hagfish	OPEN	all	NE	all									
45	Pots and Traps, Lobster	OPEN	all	NE	all									
46	Pots and Traps, Crab	OPEN	all	MA	all									
47	Pots and Traps, Crab	OPEN	all	NE	all									
53	Hand Line	AA	all	MA	all									
54	Scallop Trawl	AA	LIM	NE	all	100	0.0	311.0	100	0.0	12.9	100	125.0	200.8
55	Scallop Trawl	OPEN	LIM	NE	all				100	539.0	916.0			
56	Twin Trawl	OPEN	all	MA	all							100	38.0	2.0
57	Twin Trawl	OPEN	all	NE	all							100	0.0	75.5
58	Troll Line, Other	OPEN	all	MA	all									
59	Beach Seine	OPEN	all	MA	all									
					<b>Total</b>	<b>63</b>	<b>2,248,459.1</b>	<b>408,284.9</b>	<b>60</b>	<b>2,001,037.3</b>	<b>382,359.9</b>	<b>56</b>	<b>1,718,811.5</b>	<b>276,529.4</b>

**Table 5A, continued. Percentage of NEFOP trips which encountered each species group and reported catch weight (kept and discarded, live pounds) on NEFOP trips by fleet for SBRM 2009 (July 2007 through June 2008), SBRM 2010 (July 2008 through June 2009), and SBRM 2011 (July 2009 through June 2010). Dark shading indicates fleets not considered or with no NEFOP trips in annual SBRM analyses. Confidential fleets and fleets with no NEFOP trips in any of the three years are not presented, resulting in non-consecutive row numbers.**

***Species Group: RED CRAB***

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	SBRM 2009			SBRM 2010			SBRM 2011		
						% Trips	Kept	Discarded	% Trips	Kept	Discarded	% Trips	Kept	Discarded
1	Longline	OPEN	all	MA	all									
2	Longline	OPEN	all	NE	all									
4	Hand Line	OPEN	all	NE	all									
5	Otter Trawl	OPEN	all	MA	sm				1	0.0	2.1	2	0.0	2,168.0
6	Otter Trawl	OPEN	all	MA	lg	2	0.0	3,117.5	1	0.0	0.7	1	0.0	11.0
7	Otter Trawl	OPEN	all	NE	sm				2	0.0	43.4	2	0.0	33.5
8	Otter Trawl	OPEN	all	NE	lg	30	4.0	60,227.4	24	2,759.0	113,436.8	18	0.0	68,199.3
9	Scallop Trawl	AA	GEN	MA	all									
10	Scallop Trawl	AA	LIM	MA	all									
11	Scallop Trawl	OPEN	GEN	MA	all									
13	Otter Trawl, Ruhle	OPEN	all	NE	lg									
14	Otter Trawl, Haddock Separator	OPEN	all	NE	lg							11	4.0	58.9
16	Shrimp Trawl	OPEN	all	NE	all				10	0.0	1.0			
19	Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm				1	0.0	0.3			
20	Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg									
21	Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg									
22	Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm									
23	Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	< 1	0.0	1.0	1	7.0	22.5	1	0.0	7.6
24	Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg				1	0.0	1.0	1	0.0	4.7
25	Purse Seine	OPEN	all	MA	all									
26	Purse Seine	OPEN	all	NE	all									
27	Scallop Dredge	AA	GEN	MA	all									
28	Scallop Dredge	AA	GEN	NE	all	1	0.0	0.5						
29	Scallop Dredge	AA	LIM	MA	all									
30	Scallop Dredge	AA	LIM	NE	all	1	0.0	3.0						
31	Scallop Dredge	OPEN	GEN	MA	all							2	0.0	0.5
32	Scallop Dredge	OPEN	GEN	NE	all									
33	Scallop Dredge	OPEN	LIM	MA	all							2	0.0	10.0
34	Scallop Dredge	OPEN	LIM	NE	all	1	0.0	0.2	3	0.0	14.4	2	0.0	0.5
35	Mid-water paired & single Trawl	OPEN	all	MA	all									
36	Mid-water paired & single Trawl	OPEN	all	NE	all									
37	Pots and Traps, Fish	OPEN	all	MA	all	50	0.0	20.0						

Table 5A, continued. Percentage of NEFOP trips which encountered each species group and reported catch weight (kept and discarded, live pounds) on NEFOP trips by fleet for SBRM 2009 (July 2007 through June 2008), SBRM 2010 (July 2008 through June 2009), and SBRM 2011 (July 2009 through June 2010). Dark shading indicates fleets not considered or with no NEFOP trips in annual SBRM analyses. Confidential fleets and fleets with no NEFOP trips in any of the three years are not presented, resulting in non-consecutive row numbers.

**Species Group: RED CRAB**

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	SBRM 2009			SBRM 2010			SBRM 2011		
						% Trips	Kept	Discarded	% Trips	Kept	Discarded	% Trips	Kept	Discarded
38	Pots and Traps, Fish	OPEN	all	NE	all									
41	Pots and Traps, Hagfish	OPEN	all	MA	all									
42	Pots and Traps, Hagfish	OPEN	all	NE	all									
45	Pots and Traps, Lobster	OPEN	all	NE	all									
46	Pots and Traps, Crab	OPEN	all	MA	all	100	3,275.0	1,811.0	100	14,037.0	24,790.0			
47	Pots and Traps, Crab	OPEN	all	NE	all				100	86,593.4	100,030.0			
53	Hand Line	AA	all	MA	all									
54	Scallop Trawl	AA	LIM	NE	all									
55	Scallop Trawl	OPEN	LIM	NE	all									
56	Twin Trawl	OPEN	all	MA	all									
57	Twin Trawl	OPEN	all	NE	all									
58	Troll Line, Other	OPEN	all	MA	all									
59	Beach Seine	OPEN	all	MA	all									
					<b>Total</b>	<b>7</b>	<b>3,279.0</b>	<b>65,180.6</b>	<b>7</b>	<b>103,396.4</b>	<b>238,342.2</b>	<b>6</b>	<b>4.0</b>	<b>70,494.0</b>

**Table 5A, continued. Percentage of NEFOP trips which encountered each species group and reported catch weight (kept and discarded, live pounds) on NEFOP trips by fleet for SBRM 2009 (July 2007 through June 2008), SBRM 2010 (July 2008 through June 2009), and SBRM 2011 (July 2009 through June 2010). Dark shading indicates fleets not considered or with no NEFOP trips in annual SBRM analyses. Confidential fleets and fleets with no NEFOP trips in any of the three years are not presented, resulting in non-consecutive row numbers.**

***Species Group: SEA SCALLOP***

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	SBRM 2009			SBRM 2010			SBRM 2011		
						% Trips	Kept	Discarded	% Trips	Kept	Discarded	% Trips	Kept	Discarded
1	Longline	OPEN	all	MA	all									
2	Longline	OPEN	all	NE	all	7	0.0	11.2	5	6.0	3.5	12	32.8	149.5
4	Hand Line	OPEN	all	NE	all									
5	Otter Trawl	OPEN	all	MA	sm	13	2,374.0	10,831.9	17	1,205.0	20,393.7	19	1,837.4	22,070.5
6	Otter Trawl	OPEN	all	MA	lg	15	5,783.1	13,576.1	20	1,834.4	2,519.1	22	4,220.2	16,863.5
7	Otter Trawl	OPEN	all	NE	sm	22	744.7	239.1	10	168.0	53.7	15	3,962.3	11,369.3
8	Otter Trawl	OPEN	all	NE	lg	44	106,013.9	12,857.8	37	68,091.2	25,781.5	31	22,448.2	16,690.2
9	Scallop Trawl	AA	GEN	MA	all	100	39,684.1	4,150.9	100	11,345.5	6,752.4			
10	Scallop Trawl	AA	LIM	MA	all	100	17,934.5	1,440.0						
11	Scallop Trawl	OPEN	GEN	MA	all	100	24,952.4	759.0	100	50,038.8	2,987.0	100	13,405.2	1,321.0
13	Otter Trawl, Ruhle	OPEN	all	NE	lg							7	8.0	7.0
14	Otter Trawl, Haddock Separator	OPEN	all	NE	lg							20	107.2	46.9
16	Shrimp Trawl	OPEN	all	NE	all	13	0.0	1.1	40	0.0	15.3	19	0.0	4.6
19	Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm									
20	Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg									
21	Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	3	0.0	25.5	7	23.8	89.5	5	117.5	1.6
22	Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm									
23	Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	1	1.0	0.8	< 1	250.0	0.0	1	0.3	68.5
24	Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	13	176.1	17.9	10	194.0	292.5	10	121.0	16.6
25	Purse Seine	OPEN	all	MA	all									
26	Purse Seine	OPEN	all	NE	all				3	0.0	0.3			
27	Scallop Dredge	AA	GEN	MA	all	100	1,543,690.0	45,505.3	100	1,141,276.7	88,126.1	100	51,179.5	8,053.1
28	Scallop Dredge	AA	GEN	NE	all	100	764,780.6	42,755.6	100	578,485.2	53,643.4			
29	Scallop Dredge	AA	LIM	MA	all	100	5,880,950.0	88,357.7	100	8,447,377.0	224,937.7	100	1,644,999.3	33,681.4
30	Scallop Dredge	AA	LIM	NE	all	100	12,852,258.4	347,795.9	100	13,231,191.6	730,245.6	100	2,290,851.6	124,797.5
31	Scallop Dredge	OPEN	GEN	MA	all	100	86,014.9	1,097.7	100	109,820.8	8,364.1	98	177,768.9	18,979.5
32	Scallop Dredge	OPEN	GEN	NE	all	100	44,289.1	415.8	100	29,670.5	751.5	100	77,453.8	9,688.4
33	Scallop Dredge	OPEN	LIM	MA	all	100	1,899,410.3	37,139.1	95	3,138,885.8	85,966.4	90	3,021,192.1	34,656.4
34	Scallop Dredge	OPEN	LIM	NE	all	100	5,725,991.2	156,656.8	100	6,409,150.7	188,371.6	100	7,719,980.4	529,604.2
35	Mid-water paired & single Trawl	OPEN	all	MA	all									
36	Mid-water paired & single Trawl	OPEN	all	NE	all							2	9.5	0.0
37	Pots and Traps, Fish	OPEN	all	MA	all									

Table 5A, continued. Percentage of NEFOP trips which encountered each species group and reported catch weight (kept and discarded, live pounds) on NEFOP trips by fleet for SBRM 2009 (July 2007 through June 2008), SBRM 2010 (July 2008 through June 2009), and SBRM 2011 (July 2009 through June 2010). Dark shading indicates fleets not considered or with no NEFOP trips in annual SBRM analyses. Confidential fleets and fleets with no NEFOP trips in any of the three years are not presented, resulting in non-consecutive row numbers.

**Species Group: SEA SCALLOP**

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	SBRM 2009			SBRM 2010			SBRM 2011		
						% Trips	Kept	Discarded	% Trips	Kept	Discarded	% Trips	Kept	Discarded
38	Pots and Traps, Fish	OPEN	all	NE	all									
41	Pots and Traps, Hagfish	OPEN	all	MA	all									
42	Pots and Traps, Hagfish	OPEN	all	NE	all									
45	Pots and Traps, Lobster	OPEN	all	NE	all									
46	Pots and Traps, Crab	OPEN	all	MA	all									
47	Pots and Traps, Crab	OPEN	all	NE	all									
53	Hand Line	AA	all	MA	all									
54	Scallop Trawl	AA	LIM	NE	all	100	142,792.9	0.0	100	83,041.8	0.0	100	2,614.0	0.0
55	Scallop Trawl	OPEN	LIM	NE	all				100	50,396.8	520.0			
56	Twin Trawl	OPEN	all	MA	all							100	0.0	335.5
57	Twin Trawl	OPEN	all	NE	all									
58	Troll Line, Other	OPEN	all	MA	all									
59	Beach Seine	OPEN	all	MA	all									
					<b>Total</b>	<b>34</b>	<b>29,137,841.3</b>	<b>763,635.2</b>	<b>34</b>	<b>33,352,453.6</b>	<b>1,439,815.2</b>	<b>56</b>	<b>15,032,309.2</b>	<b>828,405.1</b>



**Table 5A, continued. Percentage of NEFOP trips which encountered each species group and reported catch weight (kept and discarded, live pounds) on NEFOP trips by fleet for SBRM 2009 (July 2007 through June 2008), SBRM 2010 (July 2008 through June 2009), and SBRM 2011 (July 2009 through June 2010). Dark shading indicates fleets not considered or with no NEFOP trips in annual SBRM analyses. Confidential fleets and fleets with no NEFOP trips in any of the three years are not presented, resulting in nonconsecutive row numbers.**

***Species Group: SKATE COMPLEX***

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	SBRM 2009			SBRM 2010			SBRM 2011		
						% Trips	Kept	Discarded	% Trips	Kept	Discarded	% Trips	Kept	Discarded
1	Longline	OPEN	all	MA	all	33	0.0	1,189.0						
2	Longline	OPEN	all	NE	all	79	3,106.2	29,921.0	90	2,691.6	35,852.0	60	269.3	90,700.8
4	Hand Line	OPEN	all	NE	all				8	0.0	147.0			
5	Otter Trawl	OPEN	all	MA	sm	90	30,958.8	258,443.7	89	54,768.5	180,450.6	90	30,577.7	287,612.1
6	Otter Trawl	OPEN	all	MA	lg	99	78,234.1	400,094.6	98	75,674.8	349,065.4	99	76,089.3	387,403.3
7	Otter Trawl	OPEN	all	NE	sm	78	102,321.6	61,740.6	71	18,907.6	75,317.7	73	2,425.3	143,353.1
8	Otter Trawl	OPEN	all	NE	lg	98	3,799,661.3	6,122,752.1	97	4,113,467.7	7,149,156.2	94	3,080,057.5	6,754,909.1
9	Scallop Trawl	AA	GEN	MA	all	100	0.0	1,251.0	100	0.0	570.2			
10	Scallop Trawl	AA	LIM	MA	all	100	0.0	1,463.0						
11	Scallop Trawl	OPEN	GEN	MA	all	100	75.0	9,185.5	100	327.0	51,616.5	100	761.1	9,258.0
13	Otter Trawl, Ruhle	OPEN	all	NE	lg							100	34,070.3	107,944.3
14	Otter Trawl, Haddock Separator	OPEN	all	NE	lg							100	134,092.2	461,796.5
16	Shrimp Trawl	OPEN	all	NE	all	31	0.0	46.0	60	0.0	20.0	13	0.0	3.4
19	Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	2	227.0	82.8				1	0.0	6.0
20	Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	15	1,056.3	151.9	5	13.0	100.8	12	23.5	288.5
21	Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	64	39,699.6	7,166.7	75	97,199.7	11,056.1	82	154,148.6	15,353.8
22	Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	33	0.0	41.0						
23	Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	35	5,838.5	6,201.5	41	2,170.1	4,462.7	47	20,883.6	11,305.0
24	Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	87	1,036,497.9	91,685.3	81	585,274.6	50,189.8	87	1,165,895.7	109,170.3
25	Purse Seine	OPEN	all	MA	all									
26	Purse Seine	OPEN	all	NE	all				3	0.0	11.0			
27	Scallop Dredge	AA	GEN	MA	all	98	0.0	29,736.7	88	12.0	12,374.8	80	0.0	975.0
28	Scallop Dredge	AA	GEN	NE	all	97	0.0	8,156.1	98	0.0	6,955.1			
29	Scallop Dredge	AA	LIM	MA	all	100	0.0	109,009.6	98	0.0	166,487.1	100	14.0	71,357.1
30	Scallop Dredge	AA	LIM	NE	all	100	462.0	290,652.5	100	36.0	259,319.2	100	0.0	89,956.5
31	Scallop Dredge	OPEN	GEN	MA	all	96	107.5	16,325.1	100	98.4	10,046.4	95	578.5	12,119.8
32	Scallop Dredge	OPEN	GEN	NE	all	90	0.0	6,998.2	100	0.0	7,321.5	93	0.0	5,354.3
33	Scallop Dredge	OPEN	LIM	MA	all	100	0.0	299,997.9	95	169.0	326,568.6	90	85.2	168,290.0
34	Scallop Dredge	OPEN	LIM	NE	all	100	589.0	742,549.9	99	661.0	644,924.7	100	15.0	539,977.1
35	Mid-water paired & single Trawl	OPEN	all	MA	all									
36	Mid-water paired & single Trawl	OPEN	all	NE	all	6	0.0	18.1	1	0.0	6.0	2	24.0	39.0
37	Pots and Traps, Fish	OPEN	all	MA	all									

Table 5A, continued. Percentage of NEFOP trips which encountered each species group and reported catch weight (kept and discarded, live pounds) on NEFOP trips by fleet for SBRM 2009 (July 2007 through June 2008), SBRM 2010 (July 2008 through June 2009), and SBRM 2011 (July 2009 through June 2010). Dark shading indicates fleets not considered or with no NEFOP trips in annual SBRM analyses. Confidential fleets and fleets with no NEFOP trips in any of the three years are not presented, resulting in nonconsecutive row numbers.

*Species Group: SKATE COMPLEX*

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	SBRM 2009			SBRM 2010			SBRM 2011		
						% Trips	Kept	Discarded	% Trips	Kept	Discarded	% Trips	Kept	Discarded
38	Pots and Traps, Fish	OPEN	all	NE	all				33	0.0	1.8			
41	Pots and Traps, Hagfish	OPEN	all	MA	all									
42	Pots and Traps, Hagfish	OPEN	all	NE	all									
45	Pots and Traps, Lobster	OPEN	all	NE	all									
46	Pots and Traps, Crab	OPEN	all	MA	all									
47	Pots and Traps, Crab	OPEN	all	NE	all									
53	Hand Line	AA	all	MA	all									
54	Scallop Trawl	AA	LIM	NE	all	100	0.0	2,609.0	100	0.0	255.0	100	0.0	1,110.0
55	Scallop Trawl	OPEN	LIM	NE	all				100	0.0	3,698.0			
56	Twin Trawl	OPEN	all	MA	all				50	0.0	209.0	100	0.0	18.0
57	Twin Trawl	OPEN	all	NE	all							100	0.0	559.5
58	Troll Line, Other	OPEN	all	MA	all									
59	Beach Seine	OPEN	all	MA	all	24	0.0	258.0	43	0.0	107.0	25	0.0	84.0
					<b>Total</b>	<b>72</b>	<b>5,098,834.9</b>	<b>8,497,726.8</b>	<b>74</b>	<b>4,951,471.0</b>	<b>9,346,290.2</b>	<b>71</b>	<b>4,700,010.8</b>	<b>9,268,944.5</b>

**Table 5A, continued. Percentage of NEFOP trips which encountered each species group and reported catch weight (kept and discarded, live pounds) on NEFOP trips by fleet for SBRM 2009 (July 2007 through June 2008), SBRM 2010 (July 2008 through June 2009), and SBRM 2011 (July 2009 through June 2010). Dark shading indicates fleets not considered or with no NEFOP trips in annual SBRM analyses. Confidential fleets and fleets with no NEFOP trips in any of the three years are not presented, resulting in nonconsecutive row numbers.**

**Species Group: SMALL MESH GROUND FISH**

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	SBRM 2009			SBRM 2010			SBRM 2011		
						% Trips	Kept	Discarded	% Trips	Kept	Discarded	% Trips	Kept	Discarded
1	Longline	OPEN	all	MA	all	67	0.0	357.5						
2	Longline	OPEN	all	NE	all	30	4.0	385.0	31	8.3	1,060.1	19	76.7	255.8
4	Hand Line	OPEN	all	NE	all									
5	Otter Trawl	OPEN	all	MA	sm	34	65,940.2	18,806.9	45	147,503.3	37,995.1	45	272,006.0	65,376.1
6	Otter Trawl	OPEN	all	MA	lg	23	490.3	253.1	25	29,385.3	4,688.7	17	204.5	712.5
7	Otter Trawl	OPEN	all	NE	sm	72	138,154.9	196,056.4	50	253,088.3	90,924.4	69	939,609.9	293,563.6
8	Otter Trawl	OPEN	all	NE	lg	58	3,224.1	43,262.2	58	5,601.7	53,359.0	63	11,323.2	71,016.6
9	Scallop Trawl	AA	GEN	MA	all	40	0.0	12.0	50	0.0	0.3			
10	Scallop Trawl	AA	LIM	MA	all	100	0.0	3.0						
11	Scallop Trawl	OPEN	GEN	MA	all	20	12.0	0.5	32	0.5	45.2	67	128.9	179.1
13	Otter Trawl, Ruhle	OPEN	all	NE	lg							59	317.0	1,535.8
14	Otter Trawl, Haddock Separator	OPEN	all	NE	lg							62	529.2	2,295.8
16	Shrimp Trawl	OPEN	all	NE	all	100	0.0	877.6	100	0.0	1,302.4	88	500.0	2,276.3
19	Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm									
20	Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg				1	0.0	2.6			
21	Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg				4	3.2	1.7	1	5.0	0.0
22	Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm									
23	Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	19	277.8	493.6	28	405.0	503.0	37	2,309.9	1,476.8
24	Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	7	33.8	20.2	7	17.0	20.5	14	85.3	30.6
25	Purse Seine	OPEN	all	MA	all									
26	Purse Seine	OPEN	all	NE	all	5	0.0	20.0	24	4,278.0	0.0	29	3,458.6	1.0
27	Scallop Dredge	AA	GEN	MA	all	27	0.0	116.0	19	0.0	70.7	40	0.0	21.5
28	Scallop Dredge	AA	GEN	NE	all	53	0.0	353.2	52	0.0	167.0			
29	Scallop Dredge	AA	LIM	MA	all	46	0.0	617.6	45	1.0	2,134.4	39	0.0	199.0
30	Scallop Dredge	AA	LIM	NE	all	61	0.0	4,651.8	64	0.0	5,751.2	63	0.0	484.5
31	Scallop Dredge	OPEN	GEN	MA	all	19	0.0	15.7	35	0.0	35.8	24	1.5	52.9
32	Scallop Dredge	OPEN	GEN	NE	all	20	0.0	5.6	23	0.0	0.9	33	0.0	19.1
33	Scallop Dredge	OPEN	LIM	MA	all	55	5.3	180.0	63	124.5	505.8	51	0.0	1,125.7
34	Scallop Dredge	OPEN	LIM	NE	all	62	11.5	2,346.3	72	34.3	8,509.1	62	165.0	5,137.5
35	Mid-water paired & single Trawl	OPEN	all	MA	all									
36	Mid-water paired & single Trawl	OPEN	all	NE	all	37	6,177.0	1,063.2	27	14,347.8	62,404.6	41	15,999.0	1,038.4
37	Pots and Traps, Fish	OPEN	all	MA	all	50	4.0	0.0						

**Table 5A, continued. Percentage of NEFOP trips which encountered each species group and reported catch weight (kept and discarded, live pounds) on NEFOP trips by fleet for SBRM 2009 (July 2007 through June 2008), SBRM 2010 (July 2008 through June 2009), and SBRM 2011 (July 2009 through June 2010). Dark shading indicates fleets not considered or with no NEFOP trips in annual SBRM analyses. Confidential fleets and fleets with no NEFOP trips in any of the three years are not presented, resulting in nonconsecutive row numbers.**

***Species Group: SMALL MESH GROUND FISH***

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	SBRM 2009			SBRM 2010			SBRM 2011		
						% Trips	Kept	Discarded	% Trips	Kept	Discarded	% Trips	Kept	Discarded
38	Pots and Traps, Fish	OPEN	all	NE	all									
41	Pots and Traps, Hagfish	OPEN	all	MA	all									
42	Pots and Traps, Hagfish	OPEN	all	NE	all	29	0.0	1.3	8	0.0	3.1			
45	Pots and Traps, Lobster	OPEN	all	NE	all									
46	Pots and Traps, Crab	OPEN	all	MA	all									
47	Pots and Traps, Crab	OPEN	all	NE	all									
53	Hand Line	AA	all	MA	all									
54	Scallop Trawl	AA	LIM	NE	all	100	0.0	11.0				100	0.0	18.0
55	Scallop Trawl	OPEN	LIM	NE	all				100	0.0	45.4			
56	Twin Trawl	OPEN	all	MA	all				50	0.0	1,242.4	100	18,257.0	5,023.0
57	Twin Trawl	OPEN	all	NE	all							100	0.0	7,714.5
58	Troll Line, Other	OPEN	all	MA	all									
59	Beach Seine	OPEN	all	MA	all									
					<b>Total</b>	<b>33</b>	<b>214,334.9</b>	<b>269,909.7</b>	<b>38</b>	<b>454,798.2</b>	<b>270,773.4</b>	<b>41</b>	<b>1,264,976.7</b>	<b>459,554.1</b>

**Table 5A, continued. Percentage of NEFOP trips which encountered each species group and reported catch weight (kept and discarded, live pounds) on NEFOP trips by fleet for SBRM 2009 (July 2007 through June 2008), SBRM 2010 (July 2008 through June 2009), and SBRM 2011 (July 2009 through June 2010). Dark shading indicates fleets not considered or with no NEFOP trips in annual SBRM analyses. Confidential fleets and fleets with no NEFOP trips in any of the three years are not presented, resulting in nonconsecutive row numbers.**

***Species Group: SPINY DOGFISH***

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	SBRM 2009			SBRM 2010			SBRM 2011		
						% Trips	Kept	Discarded	% Trips	Kept	Discarded	% Trips	Kept	Discarded
1	Longline	OPEN	all	MA	all	67	0.0	4,926.0						
2	Longline	OPEN	all	NE	all	92	15,289.3	164,698.2	81	3,998.0	45,263.3	64	54,770.5	108,088.6
4	Hand Line	OPEN	all	NE	all	33	0.0	31.6	8	0.0	80.0	25	62.0	0.0
5	Otter Trawl	OPEN	all	MA	sm	56	751.0	277,093.1	72	3,089.0	398,539.5	55	29,726.4	320,666.3
6	Otter Trawl	OPEN	all	MA	lg	45	1,782.0	43,838.8	54	368.0	53,653.9	46	11,787.5	137,931.0
7	Otter Trawl	OPEN	all	NE	sm	69	8,116.0	45,784.9	47	13,848.0	68,074.6	64	45,811.0	211,876.5
8	Otter Trawl	OPEN	all	NE	lg	85	5,908.2	781,812.9	72	8,030.2	621,576.9	76	18,364.6	479,699.7
9	Scallop Trawl	AA	GEN	MA	all	60	0.0	144.3	100	0.0	6,353.6			
10	Scallop Trawl	AA	LIM	MA	all	50	0.0	530.0						
11	Scallop Trawl	OPEN	GEN	MA	all	70	784.0	670.0	21	28.0	2,527.8	67	0.0	606.0
13	Otter Trawl, Ruhle	OPEN	all	NE	lg							56	0.0	7,035.1
14	Otter Trawl, Haddock Separator	OPEN	all	NE	lg							84	436.0	70,319.1
16	Shrimp Trawl	OPEN	all	NE	all				30	0.0	23.0	25	0.0	43.1
19	Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	2	7,980.0	2,473.0	6	5,373.0	425.5	8	15,636.0	185.2
20	Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	24	25,371.5	5,947.5	50	60,454.0	387.3	33	78,409.0	2,750.7
21	Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	23	666.7	4,829.0	29	3,332.7	5,670.7	33	526.0	3,047.4
22	Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	67	7.5	6.0						
23	Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	44	34,685.0	176,638.3	43	67,524.9	164,567.0	78	263,540.0	380,971.7
24	Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	66	9,502.2	44,888.0	63	8,483.6	23,063.8	76	19,532.2	8,876.2
25	Purse Seine	OPEN	all	MA	all									
26	Purse Seine	OPEN	all	NE	all	64	2,564.0	4,846.4	42	10,283.0	6,596.0	39	13,029.0	19,800.0
27	Scallop Dredge	AA	GEN	MA	all	11	0.0	283.1	49	0.0	1,767.3	40	0.0	232.0
28	Scallop Dredge	AA	GEN	NE	all	15	0.0	69.5	9	0.0	46.9			
29	Scallop Dredge	AA	LIM	MA	all	57	0.0	10,877.4	50	0.0	15,784.9	61	0.0	2,101.0
30	Scallop Dredge	AA	LIM	NE	all	65	0.0	9,181.2	70	0.0	23,952.0	80	0.0	5,732.7
31	Scallop Dredge	OPEN	GEN	MA	all	19	0.0	82.8	26	0.0	75.5	14	0.0	80.5
32	Scallop Dredge	OPEN	GEN	NE	all				38	0.0	138.4	13	0.0	428.9
33	Scallop Dredge	OPEN	LIM	MA	all	63	4.0	6,698.2	60	0.0	14,099.0	35	0.0	1,782.9
34	Scallop Dredge	OPEN	LIM	NE	all	74	0.0	9,164.8	67	0.0	9,320.8	78	0.0	5,471.6
35	Mid-water paired & single Trawl	OPEN	all	MA	all	67	0.0	16,609.0	50	0.0	300.0	50	0.0	105.0
36	Mid-water paired & single Trawl	OPEN	all	NE	all	61	0.0	75,481.0	58	10,411.0	98,049.1	51	14,153.0	212,925.8
37	Pots and Traps, Fish	OPEN	all	MA	all									

Table 5A, continued. Percentage of NEFOP trips which encountered each species group and reported catch weight (kept and discarded, live pounds) on NEFOP trips by fleet for SBRM 2009 (July 2007 through June 2008), SBRM 2010 (July 2008 through June 2009), and SBRM 2011 (July 2009 through June 2010). Dark shading indicates fleets not considered or with no NEFOP trips in annual SBRM analyses. Confidential fleets and fleets with no NEFOP trips in any of the three years are not presented, resulting in nonconsecutive row numbers.

**Species Group: SPINY DOGFISH**

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	SBRM 2009			SBRM 2010			SBRM 2011		
						% Trips	Kept	Discarded	% Trips	Kept	Discarded	% Trips	Kept	Discarded
38	Pots and Traps, Fish	OPEN	all	NE	all									
41	Pots and Traps, Hagfish	OPEN	all	MA	all									
42	Pots and Traps, Hagfish	OPEN	all	NE	all									
45	Pots and Traps, Lobster	OPEN	all	NE	all				100	0.0	1.0			
46	Pots and Traps, Crab	OPEN	all	MA	all									
47	Pots and Traps, Crab	OPEN	all	NE	all									
53	Hand Line	AA	all	MA	all									
54	Scallop Trawl	AA	LIM	NE	all	100	0.0	663.0						
55	Scallop Trawl	OPEN	LIM	NE	all				100	0.0	5.0			
56	Twin Trawl	OPEN	all	MA	all				50	0.0	287.0	100	0.0	1.0
57	Twin Trawl	OPEN	all	NE	all							100	0.0	11,847.5
58	Troll Line, Other	OPEN	all	MA	all									
59	Beach Seine	OPEN	all	MA	all	57	0.0	6,795.5	14	0.0	5.0	25	0.0	136.5
					<b>Total</b>	<b>34</b>	<b>113,411.4</b>	<b>1,695,063.6</b>	<b>33</b>	<b>195,223.4</b>	<b>1,560,634.8</b>	<b>22</b>	<b>565,783.2</b>	<b>1,992,742.0</b>

**Table 5A, continued. Percentage of NEFOP trips which encountered each species group and reported catch weight (kept and discarded, live pounds) on NEFOP trips by fleet for SBRM 2009 (July 2007 through June 2008), SBRM 2010 (July 2008 through June 2009), and SBRM 2011 (July 2009 through June 2010). Dark shading indicates fleets not considered or with no NEFOP trips in annual SBRM analyses. Confidential fleets and fleets with no NEFOP trips in any of the three years are not presented, resulting in nonconsecutive row numbers.**

***Species Group: SQUID - BUTTERFISH - MACKEREL***

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	SBRM 2009			SBRM 2010			SBRM 2011		
						% Trips	Kept	Discarded	% Trips	Kept	Discarded	% Trips	Kept	Discarded
1	Longline	OPEN	all	MA	all									
2	Longline	OPEN	all	NE	all									
4	Hand Line	OPEN	all	NE	all									
5	Otter Trawl	OPEN	all	MA	sm	81	1,730,650.5	25,857.1	79	2,167,909.0	190,918.3	75	2,344,953.8	143,101.1
6	Otter Trawl	OPEN	all	MA	lg	44	1,165.3	936.5	48	2,385.8	281.8	42	508.3	540.1
7	Otter Trawl	OPEN	all	NE	sm	79	1,047,719.0	88,599.1	92	2,135,005.0	77,973.4	97	4,323,145.3	213,334.9
8	Otter Trawl	OPEN	all	NE	lg	41	469.3	7,820.0	40	3,011.1	14,363.8	51	3,232.1	15,328.6
9	Scallop Trawl	AA	GEN	MA	all				50	0.0	2.8			
10	Scallop Trawl	AA	LIM	MA	all									
11	Scallop Trawl	OPEN	GEN	MA	all	30	13.0	0.0	37	8.0	10.5	50	2.8	10.3
13	Otter Trawl, Ruhle	OPEN	all	NE	lg							70	13.0	1,570.2
14	Otter Trawl, Haddock Separator	OPEN	all	NE	lg							56	15.3	1,002.4
16	Shrimp Trawl	OPEN	all	NE	all				40	0.0	9.0	44	10.0	50.9
19	Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	20	1,397.2	0.0	26	1,760.7	0.0	25	1,826.9	0.6
20	Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	3	0.4	0.5	3	0.5	0.2			
21	Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	1	0.0	0.1	1	0.0	1.1	1	50.0	0.0
22	Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm									
23	Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	4	92.3	4.3	10	122.7	65.0	11	150.7	108.3
24	Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	5	404.7	9.4	5	37.7	2.7	7	275.2	47.2
25	Purse Seine	OPEN	all	MA	all									
26	Purse Seine	OPEN	all	NE	all	36	1,534.0	84.0	24	2,734.0	0.4	34	7,022.0	2.5
27	Scallop Dredge	AA	GEN	MA	all	7	0.3	8.3	5	0.0	7.7	20	0.0	34.0
28	Scallop Dredge	AA	GEN	NE	all									
29	Scallop Dredge	AA	LIM	MA	all	21	3.5	14.8	47	17.9	208.9	32	2.1	8.8
30	Scallop Dredge	AA	LIM	NE	all	18	0.0	60.5	35	6.3	171.9	50	0.0	44.0
31	Scallop Dredge	OPEN	GEN	MA	all	15	3.3	1.4	26	31.0	12.0	14	0.3	6.2
32	Scallop Dredge	OPEN	GEN	NE	all	10	0.0	4.0				7	0.0	0.2
33	Scallop Dredge	OPEN	LIM	MA	all	47	0.6	52.8	48	33.3	156.5	37	30.7	76.2
34	Scallop Dredge	OPEN	LIM	NE	all	26	13.3	45.4	38	22.6	75.1	33	0.0	116.6
35	Mid-water paired & single Trawl	OPEN	all	MA	all	100	151,938.0	30.0	50	620,000.0	0.0	75	216,139.0	0.4
36	Mid-water paired & single Trawl	OPEN	all	NE	all	82	7,930,982.0	82,753.0	76	9,904,596.9	60,981.8	74	1,773,123.8	2,803.5
37	Pots and Traps, Fish	OPEN	all	MA	all									

Table 5A, continued. Percentage of NEFOP trips which encountered each species group and reported catch weight (kept and discarded, live pounds) on NEFOP trips by fleet for SBRM 2009 (July 2007 through June 2008), SBRM 2010 (July 2008 through June 2009), and SBRM 2011 (July 2009 through June 2010). Dark shading indicates fleets not considered or with no NEFOP trips in annual SBRM analyses. Confidential fleets and fleets with no NEFOP trips in any of the three years are not presented, resulting in nonconsecutive row numbers.

**Species Group: SQUID - BUTTERFISH - MACKEREL**

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	SBRM 2009			SBRM 2010			SBRM 2011		
						% Trips	Kept	Discarded	% Trips	Kept	Discarded	% Trips	Kept	Discarded
38	Pots and Traps, Fish	OPEN	all	NE	all									
41	Pots and Traps, Hagfish	OPEN	all	MA	all									
42	Pots and Traps, Hagfish	OPEN	all	NE	all	14	0.0	0.1						
45	Pots and Traps, Lobster	OPEN	all	NE	all									
46	Pots and Traps, Crab	OPEN	all	MA	all									
47	Pots and Traps, Crab	OPEN	all	NE	all									
53	Hand Line	AA	all	MA	all									
54	Scallop Trawl	AA	LIM	NE	all				100	0.0	4.3	100	0.0	0.1
55	Scallop Trawl	OPEN	LIM	NE	all				100	1.0	1.6			
56	Twin Trawl	OPEN	all	MA	all				50	86,830.0	13,294.5	100	868.0	1,004.0
57	Twin Trawl	OPEN	all	NE	all							100	56,388.0	23,385.5
58	Troll Line, Other	OPEN	all	MA	all									
59	Beach Seine	OPEN	all	MA	all	4	0.0	26.0	29	3.3	0.0	13	1.0	0.0
					<b>Total</b>	<b>27</b>	<b>10,866,386.7</b>	<b>206,307.3</b>	<b>33</b>	<b>14,924,516.8</b>	<b>358,543.3</b>	<b>22</b>	<b>8,727,758.3</b>	<b>402,576.6</b>



**Table 5A, continued. Percentage of NEFOP trips which encountered each species group and reported catch weight (kept and discarded, live pounds) on NEFOP trips by fleet for SBRM 2009 (July 2007 through June 2008), SBRM 2010 (July 2008 through June 2009), and SBRM 2011 (July 2009 through June 2010). Dark shading indicates fleets not considered or with no NEFOP trips in annual SBRM analyses. Confidential fleets and fleets with no NEFOP trips in any of the three years are not presented, resulting in nonconsecutive row numbers.**

***Species Group: SURFCLAM - OCEAN QUAHOG***

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	SBRM 2009			SBRM 2010			SBRM 2011		
						% Trips	Kept	Discarded	% Trips	Kept	Discarded	% Trips	Kept	Discarded
1	Longline	OPEN	all	MA	all									
2	Longline	OPEN	all	NE	all	2	0.5	0.6						
4	Hand Line	OPEN	all	NE	all									
5	Otter Trawl	OPEN	all	MA	sm	2	0.0	308.0	3	15.0	106.0	2	14.8	113.0
6	Otter Trawl	OPEN	all	MA	lg	8	0.0	364.0	3	0.0	89.0	2	1.2	14.3
7	Otter Trawl	OPEN	all	NE	sm	4	0.0	9.5	1	0.0	130.0	2	0.0	38.0
8	Otter Trawl	OPEN	all	NE	lg	5	63.0	1,689.6	2	0.0	393.1	2	8.0	875.5
9	Scallop Trawl	AA	GEN	MA	all									
10	Scallop Trawl	AA	LIM	MA	all									
11	Scallop Trawl	OPEN	GEN	MA	all	10	0.0	3.0						
13	Otter Trawl, Ruhle	OPEN	all	NE	lg									
14	Otter Trawl, Haddock Separator	OPEN	all	NE	lg							2	0.0	27.0
16	Shrimp Trawl	OPEN	all	NE	all									
19	Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm							1	0.0	0.1
20	Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg									
21	Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg									
22	Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm									
23	Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg									
24	Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	< 1	0.0	0.1						
25	Purse Seine	OPEN	all	MA	all									
26	Purse Seine	OPEN	all	NE	all									
27	Scallop Dredge	AA	GEN	MA	all	1	0.0	5.0	1	0.0	7.0			
28	Scallop Dredge	AA	GEN	NE	all	3	0.0	69.0	2	0.0	9.0			
29	Scallop Dredge	AA	LIM	MA	all	6	0.0	8.3	6	0.0	311.0	4	0.0	8.0
30	Scallop Dredge	AA	LIM	NE	all	7	0.0	509.5	5	0.0	635.5	10	0.0	41.5
31	Scallop Dredge	OPEN	GEN	MA	all	8	0.0	5.0	3	0.0	77.0	12	0.0	10.0
32	Scallop Dredge	OPEN	GEN	NE	all				8	0.0	2.0			
33	Scallop Dredge	OPEN	LIM	MA	all	10	0.0	374.8	5	0.0	2,510.0	2	0.0	17.0
34	Scallop Dredge	OPEN	LIM	NE	all	16	0.0	2,810.6	3	0.0	1,251.9	11	0.0	2,506.3
35	Mid-water paired & single Trawl	OPEN	all	MA	all									
36	Mid-water paired & single Trawl	OPEN	all	NE	all									
37	Pots and Traps, Fish	OPEN	all	MA	all									

Table 5A, continued. Percentage of NEFOP trips which encountered each species group and reported catch weight (kept and discarded, live pounds) on NEFOP trips by fleet for SBRM 2009 (July 2007 through June 2008), SBRM 2010 (July 2008 through June 2009), and SBRM 2011 (July 2009 through June 2010). Dark shading indicates fleets not considered or with no NEFOP trips in annual SBRM analyses. Confidential fleets and fleets with no NEFOP trips in any of the three years are not presented, resulting in nonconsecutive row numbers.

*Species Group: SURFCLAM - OCEAN QUAHOG*

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	SBRM 2009			SBRM 2010			SBRM 2011		
						% Trips	Kept	Discarded	% Trips	Kept	Discarded	% Trips	Kept	Discarded
38	Pots and Traps, Fish	OPEN	all	NE	all									
41	Pots and Traps, Hagfish	OPEN	all	MA	all									
42	Pots and Traps, Hagfish	OPEN	all	NE	all									
45	Pots and Traps, Lobster	OPEN	all	NE	all									
46	Pots and Traps, Crab	OPEN	all	MA	all									
47	Pots and Traps, Crab	OPEN	all	NE	all									
53	Hand Line	AA	all	MA	all									
54	Scallop Trawl	AA	LIM	NE	all									
55	Scallop Trawl	OPEN	LIM	NE	all									
56	Twin Trawl	OPEN	all	MA	all									
57	Twin Trawl	OPEN	all	NE	all									
58	Troll Line, Other	OPEN	all	MA	all									
59	Beach Seine	OPEN	all	MA	all									
					<b>Total</b>	<b>3</b>	<b>63.5</b>	<b>6,157.0</b>	<b>2</b>	<b>15.0</b>	<b>5,521.5</b>	<b>41</b>	<b>24.0</b>	<b>3,650.7</b>

**Table 5A, continued. Percentage of NEFOP trips which encountered each species group and reported catch weight (kept and discarded, live pounds) on NEFOP trips by fleet for SBRM 2009 (July 2007 through June 2008), SBRM 2010 (July 2008 through June 2009), and SBRM 2011 (July 2009 through June 2010). Dark shading indicates fleets not considered or with no NEFOP trips in annual SBRM analyses. Confidential fleets and fleets with no NEFOP trips in any of the three years are not presented, resulting in nonconsecutive row numbers.**

***Species Group: TILEFISH***

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	SBRM 2009			SBRM 2010			SBRM 2011		
						% Trips	Kept	Discarded	% Trips	Kept	Discarded	% Trips	Kept	Discarded
1	Longline	OPEN	all	MA	all	100	55,051.0	0.0						
2	Longline	OPEN	all	NE	all									
4	Hand Line	OPEN	all	NE	all									
5	Otter Trawl	OPEN	all	MA	sm	7	648.3	379.0	5	514.7	129.0	8	1,010.9	415.9
6	Otter Trawl	OPEN	all	MA	lg	1	11.0	0.0				3	184.0	176.2
7	Otter Trawl	OPEN	all	NE	sm	6	40.0	199.0	8	329.6	172.5	10	1,132.7	300.5
8	Otter Trawl	OPEN	all	NE	lg	1	228.6	6.0	1	80.5	24.0	2	428.3	451.8
9	Scallop Trawl	AA	GEN	MA	all									
10	Scallop Trawl	AA	LIM	MA	all									
11	Scallop Trawl	OPEN	GEN	MA	all									
13	Otter Trawl, Ruhle	OPEN	all	NE	lg									
14	Otter Trawl, Haddock Separator	OPEN	all	NE	lg									
16	Shrimp Trawl	OPEN	all	NE	all									
19	Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm									
20	Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	1	25.0	0.0						
21	Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg									
22	Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm									
23	Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg							< 1	24.0	0.0
24	Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	2	128.5	16.7	3	0.0	49.0	2	83.4	46.8
25	Purse Seine	OPEN	all	MA	all									
26	Purse Seine	OPEN	all	NE	all									
27	Scallop Dredge	AA	GEN	MA	all									
28	Scallop Dredge	AA	GEN	NE	all									
29	Scallop Dredge	AA	LIM	MA	all									
30	Scallop Dredge	AA	LIM	NE	all									
31	Scallop Dredge	OPEN	GEN	MA	all									
32	Scallop Dredge	OPEN	GEN	NE	all									
33	Scallop Dredge	OPEN	LIM	MA	all									
34	Scallop Dredge	OPEN	LIM	NE	all									
35	Mid-water paired & single Trawl	OPEN	all	MA	all									

**Table 5A, continued. Percentage of NEFOP trips which encountered each species group and reported catch weight (kept and discarded, live pounds) on NEFOP trips by fleet for SBRM 2009 (July 2007 through June 2008), SBRM 2010 (July 2008 through June 2009), and SBRM 2011 (July 2009 through June 2010). Dark shading indicates fleets not considered or with no NEFOP trips in annual SBRM analyses. Confidential fleets and fleets with no NEFOP trips in any of the three years are not presented, resulting in nonconsecutive row numbers.**

***Species Group: TILEFISH***

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	SBRM 2009			SBRM 2010			SBRM 2011		
						% Trips	Kept	Discarded	% Trips	Kept	Discarded	% Trips	Kept	Discarded
36	Mid-water paired & single Trawl	OPEN	all	NE	all									
37	Pots and Traps, Fish	OPEN	all	MA	all									
38	Pots and Traps, Fish	OPEN	all	NE	all									
41	Pots and Traps, Hagfish	OPEN	all	MA	all									
42	Pots and Traps, Hagfish	OPEN	all	NE	all									
45	Pots and Traps, Lobster	OPEN	all	NE	all									
46	Pots and Traps, Crab	OPEN	all	MA	all									
47	Pots and Traps, Crab	OPEN	all	NE	all									
53	Hand Line	AA	all	MA	all									
54	Scallop Trawl	AA	LIM	NE	all									
55	Scallop Trawl	OPEN	LIM	NE	all									
56	Twin Trawl	OPEN	all	MA	all				50	0.0	1.0			
57	Twin Trawl	OPEN	all	NE	all							100	0.0	273.0
58	Troll Line, Other	OPEN	all	MA	all									
59	Beach Seine	OPEN	all	MA	all									
					<b>Total</b>	<b>1</b>	<b>56,132.4</b>	<b>600.7</b>	<b>1</b>	<b>924.8</b>	<b>375.5</b>	<b>3</b>	<b>2,863.3</b>	<b>1,664.2</b>