

Table 3. Number of Northeast Fisheries Observer Program (NEFOP) and Vessel Trip Report (VTR) sea days, and percentage of observed coverage, by NEFOP data set for fish and invertebrates (FISH) and protected species (PSPP) and 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 no NEFOP trips in annual SBRM analyses. Light shading indicates confidential fleets. An “*” indicates NEFOP sea days greater than VTR sea days. “P” indicates fleets for which pilot coverage was assigned; “P*” indicates fleets that were pilot for NEFOP FISH set only.

Row	Gear Type	Access Area	Trip Category	Region	Mesh Group	SBRM 2009						SBRM 2010						SBRM 2011					
						NEFOP		VTR	% Coverage		Pilot	NEFOP		VTR	% Coverage		Pilot	NEFOP		VTR	% Coverage		Pilot
						FISH	PSPP		FISH	PSPP		FISH	PSPP		FISH	PSPP		FISH	PSPP		FISH	PSPP	
1	Longline	OPEN	all	MA	all	35	35	1,191	2.9	2.9	P			1,216			P			977			P
2	Longline	OPEN	all	NE	all	139	139	1,508	9.2	9.2		179	182	1,250	14.3	14.6		189	189	1,389	13.6	13.6	
3	Hand Line	OPEN	all	MA	all		1	3,980		<0.1	P			3,493			P		8	3,697		0.2	P
4	Hand Line	OPEN	all	NE	all	11	11	2,217	0.5	0.5	P	27	31	2,514	1.1	1.2		18	25	2,451	0.7	1.0	
5	Otter Trawl	OPEN	all	MA	sm	484	489	8,864	5.5	5.5		488	488	8,994	5.4	5.4		786	797	8,164	9.6	9.8	
6	Otter Trawl	OPEN	all	MA	lg	317	323	11,531	2.7	2.8		252	257	12,015	2.1	2.1		512	515	11,469	4.5	4.5	
7	Otter Trawl	OPEN	all	NE	sm	163	163	8,603	1.9	1.9		272	280	7,931	3.4	3.5		726	729	8,342	8.7	8.7	
8	Otter Trawl	OPEN	all	NE	lg	3,597	3,602	27,836	12.9	12.9		4,146	4,147	25,996	15.9	16.0		3,741	3,752	24,804	15.1	15.1	
9	Scallop Trawl	AA	GEN	MA	all	11	11	206	5.3	5.3	P	5	5	168	3.0	3.0	P			215			P
10	Scallop Trawl	AA	LIM	MA	all	9	9	78	11.5	11.5	P			31			P			82			P
11	Scallop Trawl	OPEN	GEN	MA	all	20	20	1,565	1.3	1.3	P	38	38	1,746	2.2	2.2	P	6	6	850	0.7	0.7	P
12	Scallop Trawl	OPEN	LIM	MA	all			617			P			233			P			265			P
13	Otter Trawl, Ruhle	OPEN	all	NE	lg									6			P	201	201	65	*	*	
14	Otter Trawl, Haddock Separator	OPEN	all	NE	lg													412	421	90	*	*	
15	Shrimp Trawl	OPEN	all	MA	all			3,642			P			4,337			P			2,337			P
16	Shrimp Trawl	OPEN	all	NE	all	16	16	2,793	0.6	0.6		10	10	1,475	0.7	0.7		16	16	2,661	0.6	0.6	
17	Floating Trap	OPEN	all	MA	all									40			P			16			P
18	Floating Trap	OPEN	all	NE	all									138			P			116			P
19	Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	15	320	2,030	0.7	15.8		13	224	1,731	0.8	12.9		6	182	1,964	0.3	9.3	P*
20	Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	13	80	884	1.5	9.0		4	79	1,179	0.3	6.7	P*	27	147	1,646	1.6	8.9	
21	Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	35	141	3,945	0.9	3.6		57	146	3,340	1.7	4.4		70	121	2,584	2.7	4.7	
22	Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	3	3	80	3.8	3.8		2	2	56	3.6	3.6	P			29			P
23	Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	233	438	9,324	2.5	4.7	P	328	492	10,343	3.2	4.8		523	622	10,671	4.9	5.8	
24	Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	257	388	5,490	4.7	7.1		160	238	4,582	3.5	5.2		319	386	4,874	6.5	7.9	
25	Purse Seine	OPEN	all	MA	all	1	1	252	0.4	0.4	P			254			P			215			P
26	Purse Seine	OPEN	all	NE	all	46	50	759	6.1	6.6		70	94	736	9.5	12.8		78	117	561	13.9	20.9	
27	Scallop Dredge	AA	GEN	MA	all	318	318	1,503	21.2	21.2		267	267	1,538	17.4	17.4		12	15	170	7.1	8.8	P
28	Scallop Dredge	AA	GEN	NE	all	183	183	329	55.6	55.6		125	125	208	60.1	60.1				8			P
29	Scallop Dredge	AA	LIM	MA	all	532	532	3,231	16.5	16.5		839	862	3,041	27.6	28.3		232	232	2,678	8.7	8.7	
30	Scallop Dredge	AA	LIM	NE	all	1,086	1,086	2,578	42.1	42.1		1,267	1,267	1,765	71.8	71.8		317	317	1,417	22.4	22.4	
31	Scallop Dredge	OPEN	GEN	MA	all	39	42	13,504	0.3	0.3		41	41	9,254	0.4	0.4		50	50	4,292	1.2	1.2	
32	Scallop Dredge	OPEN	GEN	NE	all	20	20	5,714	0.4	0.4		23	23	3,218	0.7	0.7		21	21	3,418	0.6	0.6	
33	Scallop Dredge	OPEN	LIM	MA	all	424	424	11,700	3.6	3.6		588	588	9,321	6.3	6.3		449	484	10,189	4.4	4.8	
34	Scallop Dredge	OPEN	LIM	NE	all	918	918	16,769	5.5	5.5		817	817	11,189	7.3	7.3		747	747	11,873	6.3	6.3	
35	Mid-water Paired & Single Trawl	OPEN	all	MA	all	5	11	226	2.2	4.9	P	7	7	291	2.4	2.4	P	10	13	111	9.0	11.7	P
36	Mid-water Paired & Single Trawl	OPEN	all	NE	all	202	216	1,219	16.6	17.7		259	296	1,270	20.4	23.3		377	469	1,174	32.1	39.9	
37	Pots and Traps, Fish	OPEN	all	MA	all	2	2	1,320	0.2	0.2	P			1,221			P			1,083			P
38	Pots and Traps, Fish	OPEN	all	NE	all	1	1	870	0.1	0.1	P	3	3	519	0.6	0.6	P	5	5	496	1.0	1.0	P
39	Pots and Traps, Conch	OPEN	all	MA	all		1	655		0.2	P			588			P			756			P
40	Pots and Traps, Conch	OPEN	all	NE	all			694			P			653			P			765			P

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Row	Gear Type	Area	Category	Region	Group	SBRM 2009						SBRM 2010						SBRM 2011					
						NEFOP		VTR	% Coverage		Pilot	NEFOP		VTR	% Coverage		Pilot	NEFOP		VTR	% Coverage		Pilot
						FISH	PSPP		FISH	PSPP		FISH	PSPP		FISH	PSPP		FISH	PSPP		FISH	PSPP	
41	Pots and Traps, Hagfish	OPEN	all	MA	all	23	23	261	8.8	8.8	P			180			P			1			P
42	Pots and Traps, Hagfish	OPEN	all	NE	all	21	21	650	3.2	3.2		50	50	580	8.6	8.6		48	48	424	11.3	11.3	
43	Pots and Traps, Shrimp	OPEN	all	NE	all									122			P			232			P
44	Pots and Traps, Lobster	OPEN	all	MA	all			3,443			P			3,405			P			3,313			P
45	Pots and Traps, Lobster	OPEN	all	NE	all			36,774			P	1	1	34,611	<0.1	<0.1	P			35,617			P
46	Pots and Traps, Crab	OPEN	all	MA	all	4	4	231	1.7	1.7	P	7	7	149	4.7	4.7	P			112			P
47	Pots and Traps, Crab	OPEN	all	NE	all			397			P	10	10	419	2.4	2.4	P			773			P
48	Beam Trawl	OPEN	all	MA	all									540			P			360			P
49	Beam Trawl	OPEN	all	NE	all									164			P			152			P
50	Dredge, Other	OPEN	all	MA	all									280			P			502			P
51	Ocean Quahog/Surf Clam Dredge	OPEN	all	MA	all			6,122			P			3,355			P			3,022			P
52	Ocean Quahog/Surf Clam Dredge	OPEN	all	NE	all			2,318			P			949			P			1,375			P
Total for Rows 1 to 52						9,183	10,042	207,903	4.4	4.8		10,355	11,077	182,634	5.7	6.1		9,898	10,635	174,847	5.7	6.1	
53	Hand Line	AA	all	MA	all							11	11		*	*							
54	Scallop Trawl	AA	LIM	NE	all	10	10	31	32.3	32.3		10	10	51	19.6	0.2		5	5	18	27.8	27.8	
55	Scallop Trawl	OPEN	LIM	NE	all			61				7	7	56	12.5	0.1				55			
56	Twin Trawl	OPEN	all	MA	all							11	11		*	*		6	6		*	*	
57	Twin Trawl	OPEN	all	NE	all													8	8		*	*	
58	Troll Line, Other	OPEN	all	MA	all	1	1		*	*													
59	Beach Seine	OPEN	all	MA	all	58	59	1	*	*		9	10		*	*		14	14		*	*	
60	Purse Seine, Menhaden	OPEN	all	MA	all	1	10		*	*		6	9		*	*		3	3		*	*	
61	Purse Seine, Menhaden	OPEN	all	NE	all															7		*	
Total for Rows 1 to 61						9,253	10,122	207,996	4.4	4.9		10,409	11,135	182,741	5.7	6.1		9,934	10,678	174,920	5.7	6.1	