

Table 2. Number of Northeast Fisheries Observer Program (NEFOP) and Vessel Trip Report (VTR) trips and percentage of observer 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 with no NEFOP trips in annual SBRM analyses. Light shading indicates confidential fleets. An “*” indicates NEFOP trips greater than VTR trips. “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	3	3	132	2.3	2.3	P			139			P			151			P
2	Longline	OPEN	all	NE	all	92	92	1,076	8.6	8.6		87	88	872	10.0	10.1		119	119	1,043	11.4	11.4	
3	Hand Line	OPEN	all	MA	all		1	3,584		<0.1	P			3,182			P		1	3,485		<0.1	P
4	Hand Line	OPEN	all	NE	all	3	3	2,094	0.1	0.1	P	12	14	2,427	0.5	0.6		13	15	2,295	0.6	0.7	
5	Otter Trawl	OPEN	all	MA	sm	187	188	4,151	4.5	4.5		150	150	3,831	3.9	3.9		277	282	3,805	7.3	7.4	
6	Otter Trawl	OPEN	all	MA	lg	168	170	6,090	2.8	2.8		120	122	6,144	2.0	2.0		201	204	5,689	3.5	3.6	
7	Otter Trawl	OPEN	all	NE	sm	67	67	3,656	1.8	1.8		124	129	3,259	3.8	4.0		268	271	3,668	7.3	7.4	
8	Otter Trawl	OPEN	all	NE	lg	672	674	11,392	5.9	5.9		814	815	10,308	7.9	7.9		829	835	10,395	8.0	8.0	
9	Scallop Trawl	AA	GEN	MA	all	5	5	93	5.4	5.4	P	2	2	84	2.4	2.4	P			124			P
10	Scallop Trawl	AA	LIM	MA	all	2	2	14	14.3	14.3	P			5			P			11			P
11	Scallop Trawl	OPEN	GEN	MA	all	10	10	804	1.2	1.2	P	19	19	890	2.1	2.1	P	6	6	455	1.3	1.3	P
12	Scallop Trawl	OPEN	LIM	MA	all			84			P			36			P			36			P
13	Otter Trawl, Ruhle	OPEN	all	NE	lg									6			P	27	27	9	*	*	
14	Otter Trawl, Haddock Separator	OPEN	all	NE	lg												P	54	55	13	*	*	
15	Shrimp Trawl	OPEN	all	MA	all			862			P			944			P			443			P
16	Shrimp Trawl	OPEN	all	NE	all	16	16	2,706	0.6	0.6		10	10	1,453	0.7	0.7		16	16	2,533	0.6	0.6	
17	Floating Trap	OPEN	all	MA	all									21			P			16			P
18	Floating Trap	OPEN	all	NE	all									138			P			111			P
19	Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	15	313	1,960	0.8	16.0		13	218	1,668	0.8	13.1		6	169	1,883	0.3	9.0	P*
20	Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	12	79	839	1.4	9.4		4	78	1,064	0.4	7.3	P*	27	147	1,506	1.8	9.8	
21	Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	33	120	2,906	1.1	4.1		47	126	2,419	1.9	5.2		59	103	2,097	2.8	4.9	
22	Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	3	3	80	3.8	3.8		2	2	55	3.6	3.6	P			28			P
23	Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	150	326	8,147	1.8	4.0	P	238	378	8,846	2.7	4.3		412	506	9,468	4.4	5.3	
24	Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	173	246	3,679	4.7	6.7		107	155	3,184	3.4	4.9		235	271	3,399	6.9	8.0	
25	Purse Seine	OPEN	all	MA	all	1	1	227	0.4	0.4	P			211			P			214			P
26	Purse Seine	OPEN	all	NE	all	20	22	343	5.8	6.4		26	33	300	8.7	11.0		25	38	216	11.6	17.6	
27	Scallop Dredge	AA	GEN	MA	all	152	152	916	16.6	16.6		116	116	853	13.6	13.6		4	5	75	5.3	6.7	P
28	Scallop Dredge	AA	GEN	NE	all	75	75	190	39.5	39.5		56	56	105	53.3	53.3				3			P
29	Scallop Dredge	AA	LIM	MA	all	70	70	409	17.1	17.1		99	101	392	25.3	25.8		28	28	350	8.0	8.0	
30	Scallop Dredge	AA	LIM	NE	all	127	127	313	40.6	40.6		132	132	214	61.7	61.7		30	30	137	21.9	21.9	
31	Scallop Dredge	OPEN	GEN	MA	all	25	26	8,679	0.3	0.3		31	31	6,177	0.5	0.5		42	42	3,059	1.4	1.4	
32	Scallop Dredge	OPEN	GEN	NE	all	10	10	3,555	0.3	0.3		13	13	1,957	0.7	0.7		15	15	2,328	0.6	0.6	
33	Scallop Dredge	OPEN	LIM	MA	all	49	49	1,343	3.6	3.6		65	65	1,054	6.2	6.2		49	53	1,115	4.4	4.8	
34	Scallop Dredge	OPEN	LIM	NE	all	77	77	1,637	4.7	4.7		69	69	1,082	6.4	6.4		63	63	1,037	6.1	6.1	
35	Mid-water Paired & Single Trawl	OPEN	all	MA	all	1	3	44	2.3	6.8	P	2	2	70	2.9	2.9	P	3	4	25	12.0	16.0	P
36	Mid-water Paired & Single Trawl	OPEN	all	NE	all	46	49	302	15.2	16.2		64	78	313	20.4	24.9		99	125	310	31.9	40.3	
37	Pots and Traps, Fish	OPEN	all	MA	all	2	2	1,283	0.2	0.2	P			1,183			P			1,050			P
38	Pots and Traps, Fish	OPEN	all	NE	all	1	1	848	0.1	0.1	P	3	3	508	0.6	0.6	P	5	5	479	1.0	1.0	P
39	Pots and Traps, Conch	OPEN	all	MA	all		1	641		0.2	P			586			P			751			P
40	Pots and Traps, Conch	OPEN	all	NE	all			679			P			652			P			764			P

Table 2, continued. Number of Northeast Fisheries Observer Program (NEFOP) and Vessel Trip Report (VTR) trips and percentage of observer 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 with no NEFOP trips in annual SBRM analyses. Light shading indicates confidential fleets. An “*” indicates NEFOP trips greater than VTR trips. “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	
41	Pots and Traps, Hagfish	OPEN	all	MA	all	3	3	23	13.0	13.0	P			18			P			1			P
42	Pots and Traps, Hagfish	OPEN	all	NE	all	7	7	157	4.5	4.5		12	12	129	9.3	9.3		10	10	89	11.2	11.2	
43	Pots and Traps, Shrimp	OPEN	all	NE	all									122			P			232			P
44	Pots and Traps, Lobster	OPEN	all	MA	all			2,809			P			2,697			P			2,523			P
45	Pots and Traps, Lobster	OPEN	all	NE	all			29,214			P	1	1	27,232	<0.1	<0.1	P			27,994			P
46	Pots and Traps, Crab	OPEN	all	MA	all	1	1	126	0.8	0.8	P	1	1	46	2.2	2.2	P			112			P
47	Pots and Traps, Crab	OPEN	all	NE	all			106			P	1	1	122	0.8	0.8	P			203			P
48	Beam Trawl	OPEN	all	MA	all									230			P			160			P
49	Beam Trawl	OPEN	all	NE	all									118			P			134			P
50	Dredge, Other	OPEN	all	MA	all									261			P			457			P
51	Ocean Quahog/Surf Clam Dredge	OPEN	all	MA	all			3,725			P			2,012			P			1,712			P
52	Ocean Quahog/Surf Clam Dredge	OPEN	all	NE	all			2,744			P			917			P			1,150			P
Total for Rows 1 to 52						2,278	2,994	114,662	2.0	2.6		2,440	3,020	100,536	2.4	3.0		2,923	3,446	99,343	2.9	3.5	
53	Hand Line	AA	all	MA	all							1	1		*	*							
54	Scallop Trawl	AA	LIM	NE	all	1	1	3	33.3	33.3		1	1	5	20.0	20.0		1	1	3	33.3	33.3	
55	Scallop Trawl	OPEN	LIM	NE	all			7				1	1	6	16.7	16.7				5			
56	Twin Trawl	OPEN	all	MA	all							2	2		*	*		1	1		*	*	
57	Twin Trawl	OPEN	all	NE	all													1	1		*	*	
58	Troll Line, Other	OPEN	all	MA	all	1	1		*	*													
59	Beach Seine	OPEN	all	MA	all	53	55	1	*	*		6	7		*	*		8	8		*	*	
60	Purse Seine, Menhaden	OPEN	all	MA	all	1	5		*	*		6	7		*	*		3	3		*	*	
61	Purse Seine, Menhaden	OPEN	all	NE	all															1			*
Total for Rows 1 to 61						2,334	3,056	114,673	2.0	2.7		2,457	3,039	100,547	2.4	3.0		2,937	3,461	99,351	3.0	3.5	