# 2018 Coverage Rates Industry Funded Scallop

The reports track Industry Funded Scallop Observer coverage assignment, achieved coverage, and the desired target coverage rates for both Limited Access and Limited Access General Category permitted vessels, fishing in open and access areas. Please note the scallop year runs April - March.

For further information contact Lacey Bluemel National Marine Fisheries Service Northeast Fisheries Science Center Woods Hole, Massachusetts 02543-1097

Date: April 2019

National Marine Fisheries Service (NMFS), Northeast Fisheries Science Center, Woods Hole, MA NMFS-Received Calls, Observer Assignments and Achieved Coverage Levels for Trips Landing from March 1, 2019 to March 31, 2019

#### **Limited Access Fleet**

		Observer	Assigned		Trips	Achieved	Target
Area	Calls	Assigned	Coverage	VMS Trips	Observed	Coverage	Coverage
Mid-Atlantic Access Area	42	7	16.7%	30	3	10.0%	10.0%
Open Area (Mid-Atlantic & Georges Bank)	136	27	19.9%	150	16	10.7%	**
Nantucket Lightship West Access Area	58	12	20.7%	43	5	11.6%	15.0%
Nantucket Lightship South Access Area	23	4	17.4%	21	3	14.3%	15.0%
Closed Area I Access Area	17	3	17.6%	11	2	18.2%	10.0%

# **General Category Fleet\***

		Observer	Assigned		Trips	Achieved	Target
Area	Calls	Assigned	Coverage	VMS Trips	Observed	Coverage	Coverage
Open Area Dredge	177	83	46.9%	378	9	2.4%	7.0%
Open Area Trawl	5	3	60.0%	9	0	0.0%	7.0%
Nantucket Lightship West Dredge	1	1	100.0%	1	0	0.0%	5.0%
Nantucket Lightship South Dredge	0	0	0.0%	0	0	0.0%	8.0%

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Final numbers may be adjusted by NMFS to account for miscoded trips and other sources of error.

Trips made reflect completed trips, for access areas include both compensation and normal trips.

<sup>\*</sup>General Category, assigned coverage is on weekly level

<sup>\*\*</sup> Please note that Georges Bank target coverage is 20% and the Mid-Atlantic target coverage is 5% Due to the nature of VMS declaration codes we are unable to separate out coverage rates for these individually

National Marine Fisheries Service (NMFS), Northeast Fisheries Science Center, Woods Hole, MA NMFS-Received Calls, Observer Assignments and Achieved Coverage Levels for Trips Landing from February 1, 2019 to February 28, 2019

### **Limited Access Fleet**

Area	Calls	Observer Assigned	Assigned Coverage	VMS Trips	Trips Observed	Achieved Coverage	Target Coverage
Mid-Atlantic Access Area	12	3	25.0%	9	1	11.1%	10.0%
Open Area (Mid-Atlantic & Georges Bank)	107	22	20.6%	97	10	10.3%	**
Nantucket Lightship West Access Area	33	7	21.2%	27	4	14.8%	15.0%
Nantucket Lightship South Access Area	10	1	10.0%	11	0	0.0%	15.0%
Closed Area I Access Area	9	2	22.2%	9	0	0.0%	10.0%

# **General Category Fleet\***

		Observer	Assigned		Trips	Achieved	Target
Area	Calls	Assigned	Coverage	VMS Trips	Observed	Coverage	Coverage
Open Area Dredge	123	55	44.7%	242	10	4.1%	7.0%
Open Area Trawl	4	3	75.0%	5	0	0.0%	7.0%
Nantucket Lightship West Dredge	3	3	100.0%	0	0	0.0%	5.0%
Nantucket Lightship South Dredge	0	0	0.0%	0	0	0.0%	8.0%

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National Marine Fisheries Service (NMFS), Northeast Fisheries Science Center, Woods Hole, MA NMFS-Received Calls, Observer Assignments and Achieved Coverage Levels for Trips Landing from January 1, 2019 to January 31, 2019

### **Limited Access Fleet**

		Observer	Assigned		Trips	Achieved	Target
Area	Calls	Assigned	Coverage	VMS Trips	Observed	Coverage	Coverage
Mid-Atlantic Access Area	23	2	8.7%	19	1	5.3%	10.0%
Open Area (Mid-Atlantic & Georges Bank)	73	10	13.7%	73	9	12.3%	**
Nantucket Lightship West Access Area	49	9	18.4%	44	6	13.6%	15.0%
Nantucket Lightship South Access Area	27	3	11.1%	23	3	13.0%	15.0%
Closed Area I Access Area	30	6	20.0%	29	4	13.8%	10.0%

### **General Category Fleet\***

		Observer	Assigned		Trips	Achieved	Target
Area	Calls	Assigned	Coverage	VMS Trips	Observed	Coverage	Coverage
Open Area Dredge	97	33	34.0%	156	8	5.1%	7.0%
Open Area Trawl	0	0	0.0%	0	0	0.0%	7.0%
Nantucket Lightship West Dredge	4	4	100.0%	3	0	0.0%	5.0%
Nantucket Lightship South Dredge	0	0	0.0%	0	0	0.0%	8.0%

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<sup>\*\*</sup> Please note that Georges Bank target coverage is 20% and the Mid-Atlantic target coverage is 5% Due to the nature of VMS declaration codes we are unable to separate out coverage rates for these individually

National Marine Fisheries Service (NMFS), Northeast Fisheries Science Center, Woods Hole, MA NMFS-Received Calls, Observer Assignments and Achieved Coverage Levels for Trips Landing from December 1, 2018 to December 31, 2018

### **Limited Access Fleet**

Area	Calls	Observer Assigned	Assigned Coverage	VMS Trips	Trips Observed	Achieved Coverage	Target Coverage
Mid-Atlantic Access Area	34	4	11.8%	45	4	8.9%	10.0%
Open Area (Mid-Atlantic & Georges Bank)	38	9	23.7%	39	6	15.4%	**
Nantucket Lightship West Access Area	53	9	17.3%	70	13	18.6%	15.0%
Nantucket Lightship South Access Area	17	3	17.6%	25	3	12.0%	15.0%
Closed Area I Access Area	23	2	8.7%	32	1	3.1%	10.0%

# **General Category Fleet\***

		Observer	Assigned		Trips	Achieved	Target
Area	Calls	Assigned	Coverage	VMS Trips	Observed	Coverage	Coverage
Mid-Atlantic Access Area Dredge	42	21	50.0%	83	3	3.6%	5.0%
Mid-Atlantic Access Area Trawl	0	0	0.0%	0	0	0.0%	5.0%
Open Area Dredge	98	35	35.7%	147	8	5.4%	7.0%
Open Area Trawl	0	0	0.0%	0	0	0.0%	7.0%
Nantucket Lightship West Dredge	12	6	50.0%	16	0	0.0%	5.0%
Nantucket Lightship South Dredge	1	1	100.0%	1	0	0.0%	8.0%

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National Marine Fisheries Service (NMFS), Northeast Fisheries Science Center, Woods Hole, MA NMFS-Received Calls, Observer Assignments and Achieved Coverage Levels for Trips Landing from November 1, 2018 to November 30, 2018

#### **Limited Access Fleet**

Area	Calls	Observer Assigned	Assigned Coverage	VMS Trips	Trips Observed	Achieved Coverage	Target Coverage
Mid-Atlantic Access Area	65	11	16.9%	51	4	7.8%	10.0%
Open Area (Mid-Atlantic & Georges Bank)	64	5	7.8%	59	3	5.1%	**
Nantucket Lightship West Access Area	86	18	20.9%	75	8	10.7%	15.0%
Nantucket Lightship South Access Area	32	7	21.9%	26	5	19.2%	15.0%
Closed Area I Access Area	54	11	20.4%	38	4	10.5%	10.0%

# **General Category Fleet\***

		Observer	Assigned		Trips	Achieved	Target
Area	Calls	Assigned	Coverage	VMS Trips	Observed	Coverage	Coverage
Mid-Atlantic Access Area Dredge	40	18	45.0%	75	2	2.7%	5.0%
Mid-Atlantic Access Area Trawl	1	0	0.0%	0	0	0.0%	5.0%
Open Area Dredge	60	24	40.0%	92	2	2.2%	7.0%
Open Area Trawl	1	1	100.0%	0	0	0.0%	7.0%
Nantucket Lightship West Dredge	30	16	53.3%	30	3	10.0%	5.0%
Nantucket Lightship South Dredge	1	0	0.0%	1	0	0.0%	8.0%

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Trips made reflect completed trips, for access areas include both compensation and normal trips.

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<sup>\*\*</sup> Please note that Georges Bank target coverage is 20% and the Mid-Atlantic target coverage is 5% Due to the nature of VMS declaration codes we are unable to separate out coverage rates for these individually

National Marine Fisheries Service (NMFS), Northeast Fisheries Science Center, Woods Hole, MA NMFS-Received Calls, Observer Assignments and Achieved Coverage Levels for Trips Landing from October 1, 2018 to October 31, 2018

### **Limited Access Fleet**

		Observer	Assigned		Trips	Achieved	Target
Area	Calls	Assigned	Coverage	VMS Trips	Observed	Coverage	Coverage
Mid-Atlantic Access Area	94	13	13.8%	78	7	9.0%	10.0%
Open Area (Mid-Atlantic & Georges Bank)	93	13	14.0%	93	5	5.4%	**
Nantucket Lightship West Access Area	116	22	19.0%	87	14	16.1%	15.0%
Nantucket Lightship South Access Area	38	4	10.5%	24	1	4.2%	15.0%
Closed Area I Access Area	35	4	11.4%	36	3	8.3%	10.0%

### **General Category Fleet\***

		Observer	Assigned		Trips	Achieved	Target
Area	Calls	Assigned	Coverage	VMS Trips	Observed	Coverage	Coverage
Mid-Atlantic Access Area Dredge	46	16	34.5%	97	5	5.4%	5.0%
Mid-Atlantic Access Area Trawl	4	1	25.0%	12	2	16.7%	5.0%
Open Area Dredge	67	24	35.8%	130	4	3.1%	7.0%
Open Area Trawl	3	2	66.7%	1	0	0.0%	7.0%
Nantucket Lightship West Dredge	39	8	20.5%	66	5	7.6%	5.0%
Nantucket Lightship South Dredge	3	1	33.3%	3	1	33.3%	8.0%

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<sup>\*</sup>General Category, assigned coverage is on weekly level

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National Marine Fisheries Service (NMFS), Northeast Fisheries Science Center, Woods Hole, MA NMFS-Received Calls, Observer Assignments and Achieved Coverage Levels for Trips Landing from September 1, 2018 to September 30, 2018

### **Limited Access Fleet**

Area	Calls	Observer Assigned	Assigned Coverage	VMS Trips	Trips Observed	Achieved Coverage	Target Coverage
Mid-Atlantic Access Area	67	9	13.4%	63	7	11.1%	10.0%
Open Area (Mid-Atlantic & Georges Bank)	99	11	11.1%	74	6	8.1%	**
Nantucket Lightship West Access Area	89	16	18.0%	64	7	10.9%	15.0%
Nantucket Lightship South Access Area	35	6	17.1%	36	4	11.1%	15.0%
Closed Area I Access Area	66	12	18.2%	65	5	7.7%	10.0%

# **General Category Fleet\***

		Observer	Assigned		Trips	Achieved	Target
Area	Calls	Assigned	Coverage	VMS Trips	Observed	Coverage	Coverage
Mid-Atlantic Access Area Dredge	42	15	35.7%	68	1	1.5%	5.0%
Mid-Atlantic Access Area Trawl	2	2	100.0%	11	0	0.0%	5.0%
Open Area Dredge	80	25	31.3%	120	8	6.7%	7.0%
Open Area Trawl	5	4	80.0%	0	0	0.0%	7.0%
Nantucket Lightship West Dredge	57	17	29.8%	88	3	3.4%	5.0%
Nantucket Lightship South Dredge	12	9	75.0%	9	1	11.1%	8.0%

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National Marine Fisheries Service (NMFS), Northeast Fisheries Science Center, Woods Hole, MA NMFS-Received Calls, Observer Assignments and Achieved Coverage Levels for Trips Landing from August 1, 2018 to August 31, 2018

### **Limited Access Fleet**

		Observer	Assigned		Trips	Achieved	Target
Area	Calls	Assigned	Coverage	VMS Trips	Observed	Coverage	Coverage
Mid-Atlantic Access Area	60	12	20.0%	45	3	6.7%	10.0%
Open Area (Mid-Atlantic & Georges Bank)	120	19	15.8%	122	10	8.2%	**
Nantucket Lightship West Access Area	91	16	17.6%	106	7	6.6%	15.0%
Nantucket Lightship South Access Area	45	8	17.7%	41	5	12.2%	15.0%
Closed Area I Access Area	75	12	16.0%	64	7	10.9%	10.0%

**General Category Fleet\*** 

		Observer	Assigned		Trips	Achieved	Target
Area	Calls	Assigned	Coverage	VMS Trips	Observed	Coverage	Coverage
Mid-Atlantic Access Area Dredge	52	27	51.9%	153	7	4.6%	5.0%
Mid-Atlantic Access Area Trawl	10	5	50.0%	5	0	0.0%	5.0%
Open Area Dredge	98	41	41.8%	256	11	4.3%	7.0%
Open Area Trawl	3	3	100.0%	1	0	0.0%	7.0%
Nantucket Lightship West Dredge	72	21	29.2%	248	17	6.9%	5.0%
Nantucket Lightship South Dredge	8	4	50.0%	22	1	4.5%	8.0%

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National Marine Fisheries Service (NMFS), Northeast Fisheries Science Center, Woods Hole, MA NMFS-Received Calls, Observer Assignments and Achieved Coverage Levels for Trips Landing from July 1, 2018 to July 31, 2018

### **Limited Access Fleet**

Area	Calls	Observer Assigned	Assigned Coverage	VMS Trips	Trips Observed	Achieved Coverage	Target Coverage
Mid-Atlantic Access Area	48	8	16.7%	43	3	7.0%	10.0%
Open Area (Mid-Atlantic & Georges Bank)	131	26	19.8%	126	8	6.3%	**
Nantucket Lightship West Access Area	124	22	17.7%	93	10	10.8%	15.0%
Nantucket Lightship South Access Area	38	7	18.4%	40	6	15.0%	15.0%
Closed Area I Access Area	99	17	17.2%	98	9	9.2%	10.0%

### **General Category Fleet\***

		Observer	Assigned		Trips	Achieved	Target
Area	Calls	Assigned	Coverage	VMS Trips	Observed	Coverage	Coverage
Mid-Atlantic Access Area Dredge	49	26	53.1%	135	0	0.0%	5.0%
Mid-Atlantic Access Area Trawl	7	3	42.9%	18	0	0.0%	5.0%
Open Area Dredge	139	58	41.7%	232	8	3.4%	7.0%
Open Area Trawl	7	5	71.4%	2	0	0.0%	7.0%
Nantucket Lightship West Dredge	82	33	40.2%	255	8	3.1%	5.0%
Nantucket Lightship South Dredge	4	2	50.0%	9	1	11.1%	8.0%

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National Marine Fisheries Service (NMFS), Northeast Fisheries Science Center, Woods Hole, MA NMFS-Received Calls, Observer Assignments and Achieved Coverage Levels for Trips Landing from June 1, 2018 to June 30, 2018

#### **Limited Access Fleet**

Area	Calls	Observer Assigned	Assigned Coverage	VMS Trips	Trips Observed	Achieved Coverage	Target Coverage
Mid-Atlantic Access Area	78	12	15.4%	100	5	5.0%	10.0%
Open Area (Mid-Atlantic & Georges Bank)	145	27	18.6%	130	13	10.0%	**
Nantucket Lightship West Access Area	79	13	16.5%	74	7	9.5%	15.0%
Nantucket Lightship South Access Area	37	7	18.9%	41	3	7.3%	15.0%
Closed Area I Access Area	92	15	16.3%	89	7	7.9%	10.0%

# **General Category Fleet\***

		Observer	Assigned		Trips	Achieved	Target
Area	Calls	Assigned	Coverage	VMS Trips	Observed	Coverage	Coverage
Mid-Atlantic Access Area Dredge	45	21	46.7%	149	2	1.3%	5.0%
Mid-Atlantic Access Area Trawl	15	11	73.3%	59	2	3.4%	5.0%
Open Area Dredge	170	73	42.9%	330	4	1.2%	7.0%
Open Area Trawl	3	2	66.7%	1	0	0.0%	7.0%
Nantucket Lightship West Dredge	44	17	38.6%	140	6	4.3%	5.0%
Nantucket Lightship South Dredge	2	0	0.0%	0	0	0.0%	8.0%
Closed Area I Dredge	35	15	42.9%	124	3	2.4%	8.0%

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<sup>\*</sup>General Category, assigned coverage is on weekly level

<sup>\*\*</sup> Please note that Georges Bank target coverage is 20% and the Mid-Atlantic target coverage is 5% Due to the nature of VMS declaration codes we are unable to separate out coverage rates for these individually

National Marine Fisheries Service (NMFS), Northeast Fisheries Science Center, Woods Hole, MA NMFS-Received Calls, Observer Assignments and Achieved Coverage Levels for Trips Landing from May 1, 2018 to May 31, 2018

### **Limited Access Fleet**

		Observer	Assigned		Trips	Achieved	Target
Area	Calls	Assigned	Coverage	VMS Trips	Observed	Coverage	Coverage
Mid-Atlantic Access Area	201	27	13.4%	209	20	9.6%	10.0%
Open Area (Mid-Atlantic & Georges Bank)	108	22	20.4%	86	7	8.1%	**
Nantucket Lightship Access Area	50	7	14.0%	7	2	28.6%	10.0%
Nantucket Lightship West Access Area	42	12	28.6%	59	5	8.5%	15.0%
Nantucket Lightship South Access Area	41	8	19.5%	64	5	7.8%	15.0%
Elephant Trunk Flex Access Area	21	5	23.8%	0	0	0.0%	15.0%
Closed Area I Access Area***	78	14	17.9%	71	11	15.5%	10.0%
Closed Area II Access Area	4	1	25.0%	5	1	20.0%	10.0%

**General Category Fleet\*** 

		Observer	Assigned		Trips	Achieved	Target
Area	Calls	Assigned	Coverage	VMS Trips	Observed	Coverage	Coverage
Mid-Atlantic Access Area Dredge	45	24	53.3%	156	5	3.2%	5.0%
Mid-Atlantic Access Area Trawl	9	5	55.6%	30	1	3.3%	5.0%
Open Area Dredge	128	47	36.7%	361	14	3.9%	7.0%
Open Area Trawl	4	2	50.0%	9	0	0.0%	7.0%
Nantucket Lightship West Dredge	12	6	50.0%	42	1	2.4%	5.0%
Nantucket Lightship South Dredge	0	0	0.0%	0	0	0.0%	8.0%
Closed Area I Dredge***	59	17	28.8%	294	10	3.4%	8.0%

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National Marine Fisheries Service (NMFS), Northeast Fisheries Science Center, Woods Hole, MA NMFS-Received Calls, Observer Assignments and Achieved Coverage Levels for Trips Landing from April 1, 2018 to April 30, 2018

### **Limited Access Fleet**

		Observer	Assigned		Trips	Achieved	Target
Area	Calls*	Assigned*	Coverage*	VMS Trips	Observed	Coverage	Coverage
Mid-Atlantic Access Area	242	36	14.9%	214	23	10.7%	10.0%
Open Area (Mid-Atlantic & Georges Bank)	96	7	7.3%	118	8	6.8%	**
Nantucket Lightship Access Area	14	2	14.3%	11	1	9.1%	10.0%
Nantucket Lightship West Access Area***	16	2	12.5%	5	0	0.0%	15.0%
Nantucket Lightship South Access Area***	31	5	16.1%	16	1	6.3%	15.0%
Elephant Trunk Flex Access Area	10	2	20.0%	5	0	0.0%	15.0%
Closed Area I Access Area***	23	3	13.0%	9	1	11.1%	10.0%
Closed Area II Access Area	3	0	0.0%	1	0	0.0%	10.0%

**General Category Fleet\*** 

		Observer	Assigned		Trips	Achieved	Target
Area	Calls*	Assigned*	Coverage*	VMS Trips	Observed	Coverage	Coverage
Mid-Atlantic Access Area Dredge	17	13	76.5%	32	0	0.0%	5.0%
Mid-Atlantic Access Area Trawl	7	4	57.1%	16	0	0.0%	5.0%
Open Area Dredge	173	89	51.4%	272	7	2.6%	7.0%
Open Area Trawl	0	0	0.0%	0	0	0.0%	7.0%
Nantucket Lightship West Dredge***	10	5	50.0%	10	2	20.0%	5.0%
Nantucket Lightship South Dredge***	2	1	50.0%	3	0	0.0%	8.0%
Closed Area I Dredge***	41	20	48.8%	139	5	3.6%	8.0%

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<sup>\*</sup>General Category, assigned coverage is on weekly level

<sup>\*\*</sup> Please note that Georges Bank target coverage is 20% and the Mid-Atlantic target coverage is 5%

Due to the nature of VMS declaration codes we are unable to separate out coverage rates for these individually

\*\*\*Closed Area I, Nantucket Lightship West, and Nantucket Lightship South opened on April 19, 2018