# 2021 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.

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Date: March 2023

# NORTHEAST FISHERIES OBSERVER PROGRAM - INDUSTRY FUNDED SCALLOP

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, 2022 to March 31, 2022

### **Limited Access Fleet**

Area	Calls	Observer Assigned	Assigned Coverage	VMS Trips	Trips Observed	Achieved Coverage	Target Coverage
Mid-Atlantic Access Area	10	1	10.0%	9	0	0%	6.0%
Open Area (Mid-Atlantic & Georges Bank)	119	14	11.8%	118	9	7.6%	10.8%
Nantucket Lightship South-Deep	65	6	9.2%	52	3	5.8%	10.0%
Closed Area II Access Area	32	3	9.4%	26	3	11.5%	12.0%

**General Category Fleet\*** 

Ochicial Gategory Fleet							
Area	Calls	Observer Assigned	Assigned Coverage	VMS Trips	Trips Observed	Achieved Coverage	Target Coverage
Open Area Dredge	111	54	48.6%	222	9	4.1%	4.5 %
Open Area Trawl	12	5	41.7%	10	0	0%	16.7%

These data are the best available to NMFS when this report was compiled.

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

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

# NORTHEAST FISHERIES OBSERVER PROGRAM – INDUSTRY FUNDED SCALLOP 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, 2022 to February 28, 2022

### **Limited Access Fleet**

Area	Calls	Observer Assigned	Assigned Coverage	VMS Trips	Trips Observed	Achieved Coverage	Target Coverage
Mid-Atlantic Access Area	16	1	6.3%	10	0	0%	6.0%
Open Area (Mid-Atlantic & Georges Bank)	110	24	21.2%	88	12	13.6%	10.8%
Nantucket Lightship South-Deep	21	4	19.0%	13	1	7.7%	10.0%
Closed Area II Access Area	25	4	16%	22	2	9.1%	12.0%

**General Category Fleet\*** 

Ochicial Gategory Fleet							
Area	Calls	Observer Assigned	Assigned Coverage	VMS Trips	Trips Observed	Achieved Coverage	Target Coverage
Open Area Dredge	116	54	57.1%	170	10	5.9%	4.5 %
Open Area Trawl	7	4	46.6%	0	0	0%	16.7%

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# NORTHEAST FISHERIES OBSERVER PROGRAM – INDUSTRY FUNDED SCALLOP National Marine Fisheries Service (NMFS), Northeast Fisheries Science Center, Woods Hole, MA MES-Paceived Calls, Observer Assignments and Achieved Coverage Levels for Trips Landing from

NMFS-Received Calls, Observer Assignments and Achieved Coverage Levels for Trips Landing from January 1, 2022 to January 31, 2022

### **Limited Access Fleet**

Area	Calls	Observer Assigned	Assigned Coverage	VMS Trips	Trips Observed	Achieved Coverage	Target Coverage
Mid-Atlantic Access Area	28	2	7.1%	19	1	5.3%	6.0%
Open Area (Mid-Atlantic & Georges Bank)	84	20	23.8%	57	7	12.3%	10.8%
Nantucket Lightship South-Deep	20	3	15.0%	10	0	0%	10.0%
Closed Area II Access Area	32	8	25.0%	24	5	20.8%	12.0%

**General Category Fleet\*** 

Area	Calls	Observer Assigned	Assigned Coverage	VMS Trips	Trips Observed	Achieved Coverage	Target Coverage
Open Area Dredge	132	65	49.2%	155	13	8.4%	4.5 %
Open Area Trawl	5	4	80.0%	0	0	0%	16.7%

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## NORTHEAST FISHERIES OBSERVER PROGRAM - INDUSTRY FUNDED SCALLOP

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, 2021 to December 31, 2021

### **Limited Access Fleet**

Area	Calls	Observer Assigned	Assigned Coverage	VMS Trips	Trips Observed	Achieved Coverage	Target Coverage
Mid-Atlantic Access Area	57	6	10.5%	52	2	3.8%	6.0%
Open Area (Mid-Atlantic & Georges Bank)	32	7	21.9%	31	2	6.5%	10.8%
Nantucket Lightship South-Deep	16	2	12.5%	12	1	8.3%	10.0%
Closed Area II Access Area	54	13	24.1%	43	8	18.6%	12.0%

**General Category Fleet\*** 

Contorui Cutogory i loct							
Area	Calls	Observer Assigned	Assigned Coverage	VMS Trips	Trips Observed	Achieved Coverage	Target Coverage
Open Area Dredge	121	49	40.5%	275	12	4.4%	4.5 %
Open Area Trawl	9	7	77.8%	8	0	0%	16.7%

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# NORTHEAST FISHERIES OBSERVER PROGRAM - INDUSTRY FUNDED SCALLOP

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, 2021 to November 30, 2021

### **Limited Access Fleet**

Area	Calls	Observer Assigned	Assigned Coverage	VMS Trips	Trips Observed	Achieved Coverage	Target Coverage
Mid-Atlantic Access Area	104	14	18.2%	89	6	6.7%	6.0%
Open Area (Mid-Atlantic & Georges Bank)	30	8	26.7%	28	4	14.3%	10.8%
Nantucket Lightship South-Deep	59	8	13.6%	57	7	12.3%	10.0%

# **General Category Fleet\***

Area	Calls	Observer Assigned	Assigned Coverage	VMS Trips	Trips Observed	Achieved Coverage	Target Coverage
Open Area Dredge	107	48	44.9%	152	12	7.9%	4.5 %
Open Area Trawl	11	9	81.8%	8	0	0%	16.7%

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# NORTHEAST FISHERIES OBSERVER PROGRAM – INDUSTRY FUNDED SCALLOP 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, 2021 to October 31, 2021

### **Limited Access Fleet**

Area	Calls	Observer Assigned	Assigned Coverage	VMS Trips	Trips Observed	Achieved Coverage	Target Coverage
Mid-Atlantic Access Area	98	13	13.3%	81	8	9.9%	6.0%
Open Area (Mid-Atlantic & Georges Bank)	50	8	16.0%	46	3	6.5%	10.8%
Nantucket Lightship South-Deep	87	11	12.6%	68	9	13.2%	10.0%

**General Category Fleet\*** 

Area	Calls	Observer Assigned	Assigned Coverage	VMS Trips	Trips Observed	Achieved Coverage	Target Coverage
Open Area Dredge	130	58	44.6%	176	6	3.4%	4.5 %
Open Area Trawl	7	5	71.4%	2	0	0%	16.7%
Mid-Atlantic Access Area Dredge	4	2	50%	8	0	0%	5.5%
Mid-Atlantic Access Area Trawl	0	0	0%	0	0	0%	5.5%
Closed Area I Access Area	0	0	0%	0	0	0%	6%

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

# NORTHEAST FISHERIES OBSERVER PROGRAM – INDUSTRY FUNDED SCALLOP 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, 2021 to September 30, 2021

### **Limited Access Fleet**

Area	Calls	Observer Assigned	Assigned Coverage	VMS Trips	Trips Observed	Achieved Coverage	Target Coverage
Mid-Atlantic Access Area	95	9	9.5%	76	2	2.6%	6.0%
Open Area (Mid-Atlantic & Georges Bank)	92	20	21.7%	77	10	13%	10.8%
Nantucket Lightship South-Deep	119	18	15.1%	91	6	6.6%	10.0%

**General Category Fleet\*** 

Area	Calls	Observer Assigned	Assigned Coverage	VMS Trips	Trips Observed	Achieved Coverage	Target Coverage
Open Area Dredge	100	45	45%	177	8	4.5%	4.5 %
Open Area Trawl	4	3	75%	1	0	0%	16.7%
Mid-Atlantic Access Area Dredge	26	15	57.7%	37	1	2.7%	5.5%
Mid-Atlantic Access Area Trawl	0	0	0%	0	0	0%	5.5%
Closed Area I Access Area	29	8	27.6%	82	3	3.7%	6%

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

# NORTHEAST FISHERIES OBSERVER PROGRAM – INDUSTRY FUNDED SCALLOP 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, 2021 to August 31, 2021

### **Limited Access Fleet**

Area	Calls	Observer Assigned	Assigned Coverage	VMS Trips	Trips Observed	Achieved Coverage	Target Coverage
Mid-Atlantic Access Area	42	2	4.8%	34	0	0%	6.0%
Open Area (Mid-Atlantic & Georges Bank)	131	14	10.7%	104	4	3.8%	10.8%
Closed Area II Access Area	54	6	11.1%	54	4	7.4%	12.0%
Nantucket Lightship South-Deep	127	20	15.7%	105	6	5.7%	10.0%

**General Category Fleet\*** 

Area	Calls	Observer Assigned	Assigned Coverage	VMS Trips	Trips Observed	Achieved Coverage	Target Coverage
Open Area Dredge	107	46	43%	234	11	4.7%	4.5 %
Open Area Trawl	4	2	50%	6	1	0%	16.7%
Mid-Atlantic Access Area Dredge	33	18	54.5%	70	0	0%	5.5%
Mid-Atlantic Access Area Trawl	0	0	0%	0	0	0%	5.5%

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

# NORTHEAST FISHERIES OBSERVER PROGRAM – INDUSTRY FUNDED SCALLOP 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, 2021 to July 31, 2021

### **Limited Access Fleet**

Area	Calls	Observer Assigned	Assigned Coverage	VMS Trips	Trips Observed	Achieved Coverage	Target Coverage
Mid-Atlantic Access Area	38	3	7.9%	30	0	0%	5.0%
Open Area (Mid-Atlantic & Georges Bank)	105	11	10.5%	86	3	3.5%	10.8%
Closed Area I Access Area	1	1	100%	0	0	0%	10.0%
Closed Area II Access Area	170	21	12.4%	142	7	4.9%	12.0%
Nantucket Lightship North	0	0	0%	0	0	0%	6.0%
Nantucket Lightship South-Deep	91	10	11%	80	0	0%	10.0%

**General Category Fleet\*** 

Area	Calls	Observer Assigned	Assigned Coverage	VMS Trips	Trips Observed	Achieved Coverage	Target Coverage
Open Area Dredge	96	46	47.9%	245	5	2%	4.5 %
Open Area Trawl	4	3	75%	3	0	0%	4.5%
Closed Area I Access Area	81	47	58%	205	5	2.4%	6.0%
Mid-Atlantic Access Area Dredge	38	22	57.9%	70	1	1.4%	5.5%
Mid-Atlantic Access Area Trawl	0	0	0%	0	0	0%	5.5%

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# NORTHEAST FISHERIES OBSERVER PROGRAM – INDUSTRY FUNDED SCALLOP 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, 2021 to June 30, 2021

### **Limited Access Fleet**

Area	Calls	Observer Assigned	Assigned Coverage	VMS Trips	Trips Observed	Achieved Coverage	Target Coverage
Mid-Atlantic Access Area	60	3	8.6%	57	3	5.3%	5.0%
Open Area (Mid-Atlantic & Georges Bank)	70	6	8.6%	64	0	0%	10.8%
Closed Area I Access Area	1	0	100%	0	0	0%	10.0%
Closed Area II Access Area	180	23	12.8%	165	9	5.5%	12.0%
Nantucket Lightship North	0	0	0%	0	0	0%	6.0%
Nantucket Lightship South-Deep	77	7	9.1%	66	1	1.5%	10.0%

**General Category Fleet\*** 

Area	Calls	Observer Assigned	Assigned Coverage	VMS Trips	Trips Observed	Achieved Coverage	Target Coverage
Open Area Dredge	117	43	36.8%	269	4	1.5%	4.5 %
Open Area Trawl	6	3	50%	7	0	0%	4.5%
Closed Area I Access Area	78	35	44.9%	207	2	1.0%	6.0%
Mid-Atlantic Access Area Dredge	46	23	50%	100	1	1.0%	5.5%
Mid-Atlantic Access Area Trawl	3	1	33.3%	4	0	0%	5.5%

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# NORTHEAST FISHERIES OBSERVER PROGRAM – INDUSTRY FUNDED SCALLOP 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, 2021 to May 31, 2021

### **Limited Access Fleet**

Area	Calls	Observer Assigned	Assigned Coverage	VMS Trips	Trips Observed	Achieved Coverage	Target Coverage
Mid-Atlantic Access Area	159	14	8.8%	142	3	2.1%	5.0%
Open Area (Mid-Atlantic & Georges Bank)	99	12	12.1%	93	5	5.4%	10.8%
Closed Area I Access Area	5	1	20%	5	0	0%	10.0%
Closed Area II Access Area	89	15	16.9	65	2	3.1%	12.0%
Nantucket Lightship North	13	2	15.4%	12	0	0%	6.0%
Nantucket Lightship South-Deep	75	7	9.3%	72	4	5.6%	10.0%

**General Category Fleet\*** 

Area	Calls	Observer Assigned	Assigned Coverage	VMS Trips	Trips Observed	Achieved Coverage	Target Coverage
Open Area Dredge	183	53	29.0%	385	7	1.8%	4.5 %
Open Area Trawl	9	4	44.4%	7	0	0%	4.5%
Closed Area I Access Area	28	14	50%	40	0	0%	6.0%
Mid-Atlantic Access Area Dredge	60	29	48.3%	108	1	1.0%	5.5%
Mid-Atlantic Access Area Trawl	8	6	75%	5	0	0%	5.5%

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

# NORTHEAST FISHERIES OBSERVER PROGRAM – INDUSTRY FUNDED SCALLOP 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, 2021 to April 30, 2021

### **Limited Access Fleet**

Area	Calls	Observer Assigned	Assigned Coverage	VMS Trips	Trips Observed	Achieved Coverage	Target Coverage
Mid-Atlantic Access Area	98	11	11.2%	80	6	7.5%	5.0%
Open Area (Mid-Atlantic & Georges Bank)	222	24	10.8%	241	9	3.7%	10.8%
Nantucket Lightship West	11	1	9.1%	9	0	0%	10.0%
Closed Area I Access Area	1	0	0%	0	0	0%	10.0%
Closed Area II Access Area	14	2	14.3%	13	1	7.7%	12.0%
Nantucket Lightship North	3	0	0%	3	0	0%	6.0%
Nantucket Lightship South-Deep	25	2	8%	11	1	9.1%	10.0%

**General Category Fleet\*** 

Area	Calls	Observer Assigned	Assigned Coverage	VMS Trips	Trips Observed	Achieved Coverage	Target Coverage
Open Area Dredge	150	45	30%	339	6	1.8%	4.5 %
Open Area Trawl	12	3	25%	9	0	0%	4.5%
Mid-Atlantic Access Area Dredge	43	21	48.8%	112	1	0.9%	5.5%
Mid-Atlantic Access Area Trawl	6	3	50%	2	0	0%	5.5%

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