

**Standardized Bycatch Reporting Methodology
Annual Discard Report
2011**

SECTION 1

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SBRM Annual Discard Report

Background

The Standardized Bycatch Reporting Methodology (SBRM) Omnibus amendment requires an annual discard report based on Northeast Fisheries Observer Program (NEFOP) data to be prepared by the Northeast Fisheries Science Center (NEFSC) and provided to the Councils. Specifically, the requirements are as follows:

*"Once each year, the Science and Research Director will present to the Councils a report on catch and discards occurring in Northeast Region fisheries, as reported to the NEFOP by at-sea fisheries observers. This annual discard report will include: (1) The number of observer sea days scheduled for each fishery, by area and gear type, in each quarter; (2) the percent of total trips observed, by gear type, in each quarter; (3) the distribution of sea sampling trips by gear type and statistical area in each fishery; (4) the observed catch and discards of each species, by gear type and fishery, in each quarter; and (5) the observed catch and discards of each species, by gear type and fishery, in each statistical area."*¹

This report summarizes the NEFOP data for a recent 12-month period and is comprised of two sections, as described below. Further information on the SBRM Omnibus amendment is available at the New England Fishery Management Council website at <http://www.nefmc.org/issues/sbrm/>. Further information on the Northeast Fisheries Observer Program is available at the NEFSC website at <http://www.nefsc.noaa.gov/femad/fishsamp/fsb/>. This report is similar in format to the 2010 and 2009 SBRM Annual Discard Reports².

Data Used

This annual discard report is based on July 2009 to June 2010 NEFOP data³. This data set includes all hauls from NEFOP observed or monitored trips using 'limited' sampling or 'complete' sampling protocols. Any NEFOP data that required aggregation beyond the fleet⁴ level or data that could not be stratified to a fleet due to missing gear, area or mesh information were excluded from the fleet summaries. Data from 'off-watch' hauls, data from aborted trips, and species haul weights with discard reason '039' (previously discarded)⁵ were excluded from all summaries. Additionally, 8 'set-only' gillnet trips were excluded. All non-living matter (including debris consisting of rock, metal, glass, wood, rope, rubber, etc.), previously-living matter (including stomach contents or clappers), and eggs (fish, squid, or mollusk) have been excluded from this report. Incidental takes that were classified as too decomposed to have been killed by the gear that captured them and seals and large whales that were not seriously injured

¹ Federal Register Vol 73, No. 18, page 4738 January 28, 2008 <http://www.nefmc.org/issues/sbrm/index.html>

² SBRM Annual Discard Reports are available on-line at <http://www.nefsc.noaa.gov/femad/fsb/SBRM%20Annual%20Discard%20Report/SBRM%20Annual%20Discard%20Reports.htm>

³ At the time of this report, the 2010 data were available in 2009 format.

⁴ 'Fleet' is synonymous with the SBRM Omnibus amendment 'fishing mode'.

⁵ 8,824 pounds from 301 hauls composed of 8 species were reported as 'previously discarded'. The majority (67%) of the pounds are reported as Fish, nk representing skates without wings and/or monkfish without tails.

by the gear have also been removed. Conversion factors were applied to convert any dressed weight data to live weight equivalents.

The NEFOP data summarized in this report includes data collected by NEFOP-trained at-sea monitors during May and June 2010. At-sea monitoring (ASM) was implemented May 1, 2010 as part of Amendment 16 of the Multispecies Fisheries Management Plan. NEFOP at-sea monitors adhere to the data collection standards as observers; however, monitors conduct limited biological sampling. Information regarding the at-sea monitors is available on-line at: http://www.nefsc.noaa.gov/femad/fsb/Manuals/JANUARY%202010%20MANUALS/ASM_Bio_sampling_Manual_2010.pdf

As in the SBRM analysis⁶, the NEFOP data have been classified into fleets using geographical region, gear type, mesh size, access area, and trip category. Trips are classified into two broad geographical regions, New England and Mid-Atlantic, based upon the port landed: ports located from Maine to Rhode Island were grouped together to form the New England (NE) region and ports located in states from Connecticut southward comprised the Mid-Atlantic (MA) region. Gear type is based upon Northeast gear codes (*negear*). Some gear codes were combined into a single category (e.g. mid-water paired trawl and mid-water single trawl). Mesh size groups were formed for the otter trawl and gillnet gear types. For otter trawl, two mesh groups were formed: small (sm; less than 5.5 inches) and large (lg; 5.5 inches and greater). For gillnet, three mesh groups were formed: small (sm; less than 5.5 inches), large (lg; from 5.5 to 7.99 inches) and extra large (xlg; 8 inches and greater). NEFOP trips were assigned to one of five access area categories based on the NEFOP program code. The five access area categories include: Access Area (AA), US/Canada (US/CAN), B-day Program (BDP), Hook Special Access Program (HOOK), and OPEN. Trips that used either scallop trawl or scallop dredge were further classified into two trip categories: General (GEN) or Limited Access (LIM)⁷; trips using other gear types were assigned a trip category of 'all'. In this report, 'area' refers to statistical area (see Chart below).

Annual Discard Report Tables

The table numbers in this annual discard report correspond to the report requirements listed in the Federal Register (above). The annual discard report is divided into two sections: Section 1 contains Tables 1-5, where Tables 4a-b and 5a-b summarize data at a species group level. Section 2 contains Tables 4c-d and 5c-d where data are summarized at the individual species level. Tables 4 and 5 are partitioned into two parts because fish/invertebrate species are reported in pounds while the interactions of incidental take species are reported in numbers of individuals. Appendix tables summarizing information on discard reason and interactions with incidental take species are also provided in Section 1. Appendix tables include data from trips that could not be classified to a fleet.

⁶ Wigley SE, Rago PJ, Sosebee KA, Palka DL. 2007. The Analytic Component to the Standardized Bycatch Reporting Methodology Omnibus Amendment: Sampling Design, and Estimation of Precision and Accuracy (2nd Edition). US Dep. Commer., Northeast Fish. Sci. Cent. Ref. Doc. 07-09; 156 p. Available on-line at: <http://www.nefsc.noaa.gov/publications/crd/crd0709/>

⁷ see <http://www.nefmc.org/scallops/index.html> for further information on the sea scallop FMP

Cautionary Note to Readers

This report is a comprehensive summary of the data collected on observed trips by NEFOP trained at-sea observers and monitors. No discard estimation, resulting from an expansion of discard ratios, has been performed for this report. It is improper to calculate discard to kept ratios using this report (Tables 4a, 4c, 5a, 5c, Appendix Tables 1a and 1b) because the data utilized to generate this report includes data from all hauls for which an observer was ‘on-watch’, including hauls where discard data were not collected due to incidental take sampling and trips with ‘limited’ sampling protocols. It is also improper to compare discard amounts across fleets without accounting for the number of observed trips by fleet; the number of observed trips will vary by fleet. This report is not intended to replace analyses that subset NEFOP data for discard estimation. Readers should also note that Tables 1, 2 and 3 slightly inflate the number of observed sea days and trips because a single trip may use multiple gears and mesh sizes and/or fish in multiple statistical areas. The actual number of sea days and trips are reported in the table captions.

It is important to note that the SBRM annual discard report provides a broad summarization of NEFOP data. Subsequent SBRM analyses and/or species-specific stock assessment analyses may differ from this report due to differences in stratification and data used.

Summary

Tables in Section 1 (includes Tables 4a-b and 5a-b, summarized by species groups)

Table 1. Number of observed sea days by gear type, access area, trip category, region, mesh, and quarter during July 2009 to June 2010.

Table 2. Number and percent of observed trips by gear type, access area, trip category, region, mesh, and quarter during July 2009 to June 2010.

Table 3. Number of observed trips by gear type, access area, trip category, region, mesh, and statistical area during July 2009 to June 2010.

Table 4a. Kept and discarded pounds for species groups by gear type, access area, trip category, region, mesh, and quarter during July 2009 to June 2010.

Table 4b. Number of sea turtle interactions for species groups by gear type, access area, trip category, region, mesh, and quarter during July 2009 to June 2010.

Table 5a. Kept and discarded pounds for species groups by gear type, access area, trip category, region, mesh, and area during July 2009 to June 2010.

Table 5b. Number of sea turtle interactions for species groups by gear type, access area, trip category, region, mesh, and area during July 2009 to June 2010.

Appendix Table 1a. Catch and percent of discard pounds by discard reason category for species groups during July 2009 to June 2010.

Appendix Table 1b. Catch and percent of discard pounds by discard reason category for individual species during July 2009 to June 2010.

Appendix Table 2a. Number of sea turtle interactions during July 2009 to June 2010.

Appendix Table 2b. Number of interactions (incidental) by individual species during July 2009 to June 2010.

Tables in Section 2 (includes Tables 4c-d and 5c-d, summarized by individual species)

Table 4c. Kept and discarded pounds for individual species by gear type, access area, trip category, region, mesh, and quarter during July 2009 to June 2010.

Table 4d. Number of sea turtle interactions for individual species by gear type, access area, trip category, region, mesh, and quarter during July 2009 to June 2010.

Table 5c. Kept and discarded pounds for individual species by gear type, access area, trip category, region, mesh, and area during July 2009 to June 2010.

Table 5d. Number of sea turtle interactions for individual species by gear type, access area, trip category, region, mesh, and area during July 2009 to June 2010.

Species groups reported in Section 1.

ALL SPECIES
All species except sea turtles, marine mammals, and birds.
ATLANTIC SALMON⁸
BLUEFISH
FLUKE - SCUP - BLACK SEA BASS
Black Sea Bass
Fluke
Scup
HERRING, ATLANTIC
LARGE MESH GROUND FISH
American Plaice
Atlantic Cod
Atlantic Halibut
Atlantic Wolffish
Haddock
Ocean Pout
Pollock
Redfish
White Hake
Windowpane Flounder
Winter Flounder
Witch Flounder
Yellowtail Flounder
MONKFISH
RED CRAB
SEA SCALLOP
SKATE COMPLEX
Barndoor Skate
Clearnose Skate
Little Skate
Rosette Skate
Smooth Skate
Thorny Skate
Winter Skate

SMALL MESH GROUND FISH
Offshore Hake
Red Hake
Silver Hake
SPINY DOGFISH
SQUID - BUTTERFISH - MACKEREL
Atlantic Mackerel
Butterfish
Illex Squid
Loligo Squid
SURFLAM - OCEAN QUAHOG
Surfclam
Ocean Quahog
TILEFISH
SEA TURTLES
Green Turtle
Hawksbill Turtle
Kemp's Ridley Turtle
Leatherback Turtle
Loggerhead Turtle
Olive Ridley Turtle
Turtles, unk. ⁹
Turtles, unk hard-shell ¹⁰

⁸ No Atlantic salmon caught during July 2009 to June 2010, thus species group not reported in Tables 4 and 5.

⁹ Turtle, unk. is an unknown species of any sea turtle.

¹⁰ Turtle, unk hard-shell is an unknown species of sea turtles other than a leatherback turtle.

Individual species (in alphabetical order) reported in Section 2 and Appendix Tables.

Individual species reported in live pounds

ALEWIFE
AMBERJACK, NK
ANCHOVY, BAY
ANCHOVY, NK
ANCHOVY, STRIPED
ANEMONE, NK
ARGENTINE, ATLANTIC
BARRELFISH
BASS, STRIPED
BATFISH, NK
BEARDFISH
BLUEFISH
BOARFISH, DEEPBODY
BOARFISH, NK
BONITO, ATLANTIC
BUTTERFISH
CAPELIN
CLAM, NK
CLAM, RAZOR
CLAM, SURF
COBIA
COD, ATLANTIC
CORAL, STONY, NK
CRAB, BLUE
CRAB, CANCER, NK
CRAB, DEEPSEA, RED
CRAB, HERMIT, NK
CRAB, HORSESHOE
CRAB, JONAH
CRAB, LADY
CRAB, NORTHERN STONE
CRAB, ROCK
CRAB, SNOW
CRAB, SPECKLED, NK
CRAB, SPIDER, NK
CRAB, SPIDER, PORTLY
CRAB, TRUE, NK
CROAKER, ATLANTIC
CUNNER (YELLOW PERCH)
CUSK
CUSK-EEL, NK
CUTLASSFISH, ATL
DOGFISH, CHAIN
DOGFISH, NK
DOGFISH, SMOOTH
DOGFISH, SPINY
DOLPHINFISH (MAHI MAHI)
DORY, BUCKLER (JOHN)
DORY, NK
DRUM, BLACK
DRUM, NK
DRUM, RED
ECHINODERM, NK

EEL, AMERICAN
EEL, CONGER
EEL, NK
EEL, SAND LANCE, NK
EEL, SLENDER SNIPE
EELGRASS
EELPOUT, NK
FILEFISH, NK
FISH, NK
FLOUNDER, AMERICAN PLAICE
FLOUNDER, FOURSPOT
FLOUNDER, GULFSTREAM
FLOUNDER, LEFT EYE, NK
FLOUNDER, NK
FLOUNDER, SAND DAB (WINDOWPANE)
FLOUNDER, SOUTHERN
FLOUNDER, SUMMER (FLUKE)
FLOUNDER, WINTER (BLACKBACK)
FLOUNDER, WITCH (GREY SOLE)
FLOUNDER, YELLOWTAIL
GAPER, RED EYE
GARFISH (NEEDLEFISH)
GRENADIER, COMMON (MARLINSPIKE)
GRENADIER, LONG-NOSED
GRENADIER, NK
GRENADIER, ROUGHHEAD
HADDOCK
HAGFISH, ATLANTIC
HAKE, LONGFIN
HAKE, NK
HAKE, RED (LING)
HAKE, RED/WHITE MIX
HAKE, SILVER (WHITING)
HAKE, SOUTHERN
HAKE, SPOTTED
HAKE, WHITE
HALIBUT, ATLANTIC
HALIBUT, GREENLAND
HARVESTFISH
HERRING, ATLANTIC
HERRING, BLUEBACK
HERRING, NK
HOGCHOCKER
HOGFISH
INVERTEBRATE, NK
JELLYFISH, NK
KINGFISH, NK
KINGFISH, NORTHERN
KINGFISH, SOUTHERN
LAMPREY, NK
LAMPHELL, NK
LANTERNFISH, NK
LEATHERJACKET
LIZARDFISH

LOBSTER, AMERICAN
LOOKDOWN
LUMPFISH
MACKEREL, ATLANTIC
MACKEREL, CHUB
MACKEREL, KING
MACKEREL, NK
MACKEREL, SPANISH
MENHADEN, ATLANTIC
MOLA, NK
MOLA, OCEAN SUNFISH
MOLLUSK, NK
MONKFISH (ANGLER, GOOSEFISH)
MOONFISH, ATLANTIC
MULLET, STRIPED
MUMMICHOG
MUSSEL, NK
OCEAN POUT
OCTOPUS, NK
OPAH
PERCH, WHITE
PERIWINKLE, COMMON
PIGFISH
PINFISH
PIPEFISH/SEAHORSE,NK
POLLOCK
POMPANO, FLORIDA
PORGY, NK
PUFFER, NK (BURRFISH)
PUFFER, NORTHERN
QUAHOG, OCEAN (BLACK CLAM)
RAVEN, SEA
RAY, BULLNOSE
RAY, BUTTERFLY, NK
RAY, BUTTERFLY, SMOOTH
RAY, BUTTERFLY, SPINY
RAY, COWNOSE
RAY, EAGLE, NK
RAY, NK
RAY, TORPEDO
RAY,MANTA, ATLANTIC
REDFISH, NK (OCEAN PERCH)
REMORA, NK
RIBBONFISH, NK
ROCKLING, FOURBEARD
ROCKWEED, NK
ROSEFISH,BLACK BELLY
ROUGHY, BIG
RUNNER, BLUE
SAND DOLLAR
SAURY, ATLANTIC
SCAD, BIGEYE
SCAD, ROUGH
SCALLOP, BAY
SCALLOP, ICELANDIC
SCALLOP, NK
SCALLOP, SEA
SCORPIONFISH, NK

SCULPIN, LONGHORN
SCULPIN, NK
SCUP
SEA BASS, BLACK
SEA BASS, NK
SEA CUCUMBER, NK
SEA PANSY
SEA POTATO
SEA ROBIN, ARMORED
SEA ROBIN, NK
SEA ROBIN, NORTHERN
SEA ROBIN, STRIPED
SEA SQUIRT, NK
SEA URCHIN, NK
SEATROUT (WEAKFISH), SPOTD
SEATROUT, NK
SEAWEED, NK
SHAD, AMERICAN
SHAD, GIZZARD
SHAD, HICKORY
SHARK, ATL ANGEL
SHARK, ATL SHARPNOSE
SHARK, BASKING
SHARK, BIGNOSE
SHARK, BLACK TIP
SHARK, BLACKNOSE
SHARK, BLUE (BLUE DOG)
SHARK, BLUNTNOSE SIXGILL
SHARK, BONNETHEAD
SHARK, DUSKY
SHARK, FINETOOTH
SHARK, HAMMERHEAD, SCALLOPED
SHARK, HAMMERHEAD, SMOOTH
SHARK, HAMMERHEAD,NK
SHARK, MAKO, SHORTFIN
SHARK, NK
SHARK, PORBEAGLE (MACKEREL SHARK)
SHARK, SAND TIGER
SHARK, SANDBAR (BROWN SHARK)
SHARK, SEVENGILL SHARPNOSE
SHARK, SMALLTOOTH SAND TIGER
SHARK, SPINNER
SHARK, THRESHER
SHARK, THRESHER, BIGEYE
SHARK, TIGER
SHARK, WHITE
SHEEPSHEAD
SHELLFISH, NK
SHORTSPINE BOARFISH
SHRIMP, MANTIS
SHRIMP, NK
SHRIMP, PANDALID (NORTHERN)
SHRIMP, PENAEID (SOUTHERN)
SHRIMP, ROYAL RED
SILVERSIDE, ATLANTIC
SKATE, BARNDOR
SKATE, CLEARNOSE
SKATE, LITTLE

SKATE, NK
 SKATE, ROSETTE
 SKATE, SMOOTH
 SKATE, THORNY
 SKATE, WINTER (BIG)
 SLENDER SNIPEFISH
 SMELT, RAINBOW
 SNAIL, MOONSHELL, NK
 SNAIL, NK
 SNAPPER, NK
 SNAPPER, VERMILLION
 SNIPEFISH, LONGSPINE
 SNIPEFISH, NK
 SPADEFISH
 SPONGE, NK
 SPOT
 SQUID, ATL LONG-FIN
 SQUID, NK
 SQUID, SHORT-FIN
 SQUIRRELFISH, NK
 STARFISH, BRITTLE, NK
 STARFISH, SEASTAR, NK
 STARGAZER, NK
 STINGRAY, BLUNTNOSE
 STINGRAY, NK
 STINGRAY, ROUGHTAIL
 STINGRAY, SOUTHERN
 STURGEON, ATLANTIC
 STURGEON, NK
 SWORDFISH
 TAUTOG (BLACKFISH)
 TILEFISH, BLUELINE
 TILEFISH, GOLDEN
 TILEFISH, NK
 TRIGGERFISH, NK (LEATHERJACKET)
 TUNA, BLUEFIN
 TUNA, LITTLE (FALSE ALBACORE)
 TUNA, NK
 TUNA, SKIPJACK
 TUNA, YELLOWFIN
 TURTLE, TERRAPIN¹¹
 WEAKFISH (SQUETEAGUE SEA TROUT)
 WHELK, CHanneLED (SMOOTH)
 WHELK, KNOBBED
 WHELK, LIGHTNING
 WHELK, NK, CONCH
 WHITING, BLACK (HAKE, OFFSHORE)
 WOLFFISH, ATLANTIC
 WOLFFISH, NORTHERN
 WORM, NK
 WRYMOUTH

Individual species reported in numbers

BIRD, NK
 CORMORANT, NK
 DOLPHIN, BOTTLENOSE
 DOLPHIN, RISSOS
 DOLPHIN, WHITESIDED
 DOLPHIN, COMMON (OLD SADDLEBACK)
 EIDER, COMMON
 FULMAR, NORTHERN
 GANNET, NORTHERN
 GULL, GREAT BLK-BACK
 GULL, HERRING
 GULL, NK
 MURRE, THIN-BILLED
 PORPOISE, HARBOR
 SEAL, GRAY
 SEAL, HARBOR
 SEAL, HARP
 SEAL, NK
 SHEARWATER, GREATER
 SHEARWATER, NK
 SHEARWATER, SOOTY
 STORM PETREL, WILSON
 TURTLE, GREEN
 TURTLE, KEMPS RIDLEY
 TURTLE, LEATHERBACK
 TURTLE, LOGGERHEAD
 TURTLE, NK HARD-SHELL
 WHALE, PILOT, NK

¹¹ Freshwater turtles are reported in weight while sea turtles are reported in numbers.

Discard Reason Categories used in Appendix Tables 1a-b.

Discard Reason Category	FISH DISPOSITION Code ¹²	FISH DISPOSITION Description
No Market	001	NO MARKET, REASON NOT SPECIFIED.
	002	NO MARKET, TOO SMALL
	003	NO MARKET, TOO LARGE
	005	NO MARKET, WONT KEEP UNTIL TRIP END.
	006	NO MARKET, BUT RETAINED BY VESSEL FOR ALTERNATE PROGRAM.
	007	NO MARKET, BUT RETAINED FOR OBSERVER FOR SCIENTIFIC PURPOSES
	Poor Quality	031	POOR QUALITY, REASON NOT SPECIFIED
032		POOR QUALITY, SANDFLEA DAMAGE
033		POOR QUALITY, SEAL DAMAGE
034		POOR QUALITY, SHARK DAMAGE
035		POOR QUALITY, CETACEAN DAMAGE
036		POOR QUALITY, HAGFISH DAMAGE
037		POOR QUALITY, SHALL DISEASE
038		POOR QUALITY, GEAR DAMAGE
Regulation	004	NO MARKET, QUOTA FILLED
	011	REGULATIONS PROHIBIT RETENTION, REASON NOT SPECIFIED.
	012	REGULATIONS PROHIBIT RETENTION, TOO SMALL
	013	REGULATIONS PROHIBIT RETENTION, TOO LARGE
	014	REGULATIONS PROHIBIT RETENTION, QUOTA FILLED.
	015	REGULATIONS PROHIBIT RETENTION, NO QUOTA IN AREA.
	022	REGULATIONS PROHIBIT RETENTION, V-NOTCHED
	023	REGULATIONS PROHIBIT RETENTION, SOFT-SHELL
	024	REGULATIONS PROHIBIT RETENTION, WITH EGGS.
025	REGULATIONS PROHIBIT ANY RETENTION.	
Other	000	DISCARDED GENERAL, UNKNOWN DISCARD REASON
	041	NOT BROUGHT ON BOARD, REASON NOT SPECIFIED
	042	NOT BROUGHT ON BOARD, GEAR DAMAGE PREVENTED CAPTURE
	043	NOT BROUGHT ON BOARD, FELL OUT/OFF OF GEAR
	044	NOT BROUGHT ON BOARD, CONSIDERED TO HAVE NO MARKET VALUE.
	048	NOT BROUGHT ON BOARD, VESSEL CAPACITY FILLED
	049	NOT BROUGHT ON BOARD, NOT ENOUGH FISH TO PUMP ABOARD
	052	INCIDENTAL TAKE (MAMMAL, SEA TURTLE, SEA BIRD)
	053	DEBRIS
	054	EMPTY SHELLS
	062	UPGRADED
063	RETAINING ONLY CERTAIN SIZE BETTER PRICE TRIP QUOTA IN EFFECT.	
099	OTHER, DISCARDED	

¹² Fish disposition code '039' = POOR QUALITY, PREVIOUSLY DISCARDED has been excluded from this report.

Chart of statistical areas off the northeastern United States.

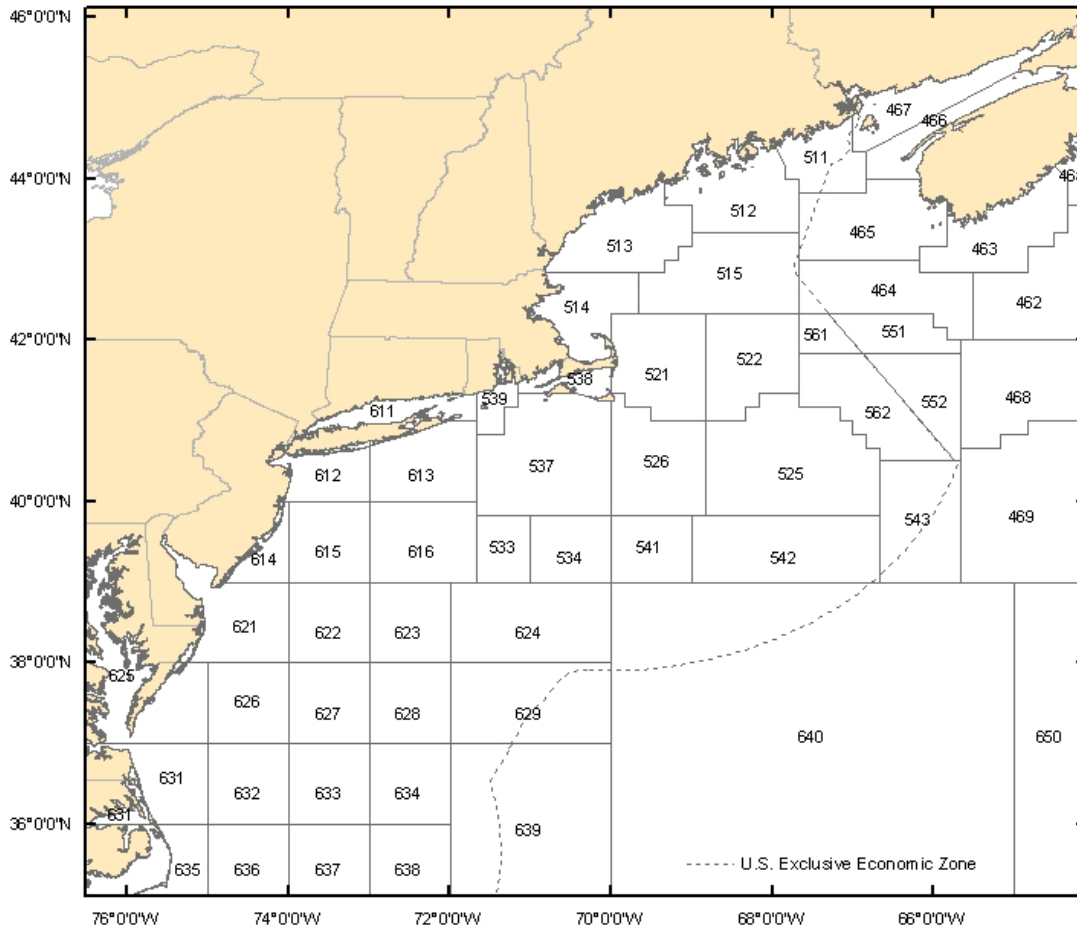


Table 1. Number of observed sea days by gear type, access area, trip category, region, mesh and quarter (Q) during July 2009 - June 2010.
Total observed sea days: 9,888 (One sea day may occur in multiple fleets.)

					2009 Q3	2009 Q4	2010 Q1	2010 Q2	TOTAL
Gear Type	Access Area	Trip Category	Region	Mesh Group	sea days	sea days	sea days	sea days	sea days
Longline	HOOK	all	NE	all	16	30	3	.	49
Longline	OPEN	all	NE	all	29	8	23	88	148
Hand Line	OPEN	all	NE	all	5	2	3	16	26
Otter Trawl	BDP	all	NE	lg	6	.	.	.	6
Otter Trawl	OPEN	all	MA	sm	108	225	270	194	797
Otter Trawl	OPEN	all	MA	lg	75	85	244	111	515
Otter Trawl	OPEN	all	NE	sm	230	204	149	146	729
Otter Trawl	OPEN	all	NE	lg	298	232	420	682	1,632
Otter Trawl	USCAN	all	NE	lg	701	463	352	598	2,114
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	6	6
Otter Trawl, Ruhle	OPEN	all	NE	lg	6	4	24	167	201
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	10	88	90	233	421
Shrimp Trawl	OPEN	all	NE	all	.	5	11	.	16
Beach Seine	OPEN	all	MA	all	3	4	1	6	14
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	43	47	37	55	182
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	29	54	16	48	147
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	2	32	26	61	121
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	152	116	83	271	622
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	37	27	45	277	386
Purse Seine	OPEN	all	NE	all	96	4	.	17	117
Scallop Dredge	AA	GEN	MA	all	3	6	6	.	15
Scallop Dredge	AA	LIM	MA	all	43	44	53	92	232
Scallop Dredge	AA	LIM	NE	all	15	74	95	133	317
Scallop Dredge	OPEN	GEN	MA	all	13	6	10	21	50
Scallop Dredge	OPEN	GEN	NE	all	5	6	1	9	21
Scallop Dredge	OPEN	LIM	MA	all	158	49	54	203	464
Scallop Dredge	OPEN	LIM	NE	all	385	46	82	234	747
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	13	.	13
Mid-water paired & single Trawl	OPEN	all	NE	all	113	157	67	132	469
Pots and Traps, Fish	OPEN	all	NE	all	.	1	.	5	6
Pots and Traps, Hagfish	OPEN	all	NE	all	13	18	12	5	48
Total					2,594	2,037	2,190	3,810	10,631

Table 2. Number (n) and percent of observed trips by gear type, access area, trip category, region, mesh and quarter (Q) during July 2009 - June 2010. Total number of observed trips: 3,206 (One trip may occur in more than one fleet, yielding a total of 3,460 trips in July 2009 - June 2010.)

Gear Type	Access Area	Trip Category	Region	Mesh Group	2009 Q3		2009 Q4		2010 Q1		2010 Q2		TOTAL	
					n	percent	n	percent	n	percent	n	percent	n	percent
Longline	HOOK	all	NE	all	9	34.6%	15	57.7%	2	7.7%	.	.	26	100.0%
Longline	OPEN	all	NE	all	23	22.8%	8	7.9%	22	21.8%	48	47.5%	101	100.0%
Hand Line	OPEN	all	NE	all	4	25.0%	1	6.3%	3	18.8%	8	50.0%	16	100.0%
Otter Trawl	BDP	all	NE	lg	1	100.0%	.	.	.	.	.	.	1	100.0%
Otter Trawl	OPEN	all	MA	sm	45	16.0%	71	25.2%	64	22.7%	102	36.2%	282	100.0%
Otter Trawl	OPEN	all	MA	lg	43	21.1%	32	15.7%	54	26.5%	75	36.8%	204	100.0%
Otter Trawl	OPEN	all	NE	sm	81	29.9%	78	28.8%	26	9.6%	86	31.7%	271	100.0%
Otter Trawl	OPEN	all	NE	lg	192	34.0%	124	22.0%	80	14.2%	168	29.8%	564	100.0%
Otter Trawl	USCAN	all	NE	lg	93	34.4%	61	22.6%	43	15.9%	73	27.0%	270	100.0%
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	6	100.0%	6	100.0%
Otter Trawl, Ruhle	OPEN	all	NE	lg	1	3.7%	1	3.7%	3	11.1%	22	81.5%	27	100.0%
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	1	1.8%	12	21.8%	11	20.0%	31	56.4%	55	100.0%
Shrimp Trawl	OPEN	all	NE	all	.	.	5	31.3%	11	68.8%	.	.	16	100.0%
Beach Seine	OPEN	all	MA	all	2	25.0%	2	25.0%	1	12.5%	3	37.5%	8	100.0%
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	40	23.7%	45	26.6%	36	21.3%	48	28.4%	169	100.0%
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	29	19.7%	54	36.7%	16	10.9%	48	32.7%	147	100.0%
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	2	1.9%	28	27.2%	19	18.4%	54	52.4%	103	100.0%
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	146	28.9%	95	18.8%	60	11.9%	205	40.5%	506	100.0%
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	30	11.1%	22	8.1%	21	7.7%	198	73.1%	271	100.0%
Purse Seine	OPEN	all	NE	all	31	81.6%	2	5.3%	.	.	5	13.2%	38	100.0%
Scallop Dredge	AA	GEN	MA	all	1	20.0%	2	40.0%	2	40.0%	.	.	5	100.0%
Scallop Dredge	AA	LIM	MA	all	6	21.4%	6	21.4%	7	25.0%	9	32.1%	28	100.0%
Scallop Dredge	AA	LIM	NE	all	2	6.7%	7	23.3%	9	30.0%	12	40.0%	30	100.0%
Scallop Dredge	OPEN	GEN	MA	all	10	23.8%	5	11.9%	7	16.7%	20	47.6%	42	100.0%
Scallop Dredge	OPEN	GEN	NE	all	3	20.0%	2	13.3%	1	6.7%	9	60.0%	15	100.0%
Scallop Dredge	OPEN	LIM	MA	all	17	33.3%	7	13.7%	7	13.7%	20	39.2%	51	100.0%
Scallop Dredge	OPEN	LIM	NE	all	32	50.8%	5	7.9%	8	12.7%	18	28.6%	63	100.0%
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	4	100.0%	.	.	4	100.0%
Mid-water paired & single Trawl	OPEN	all	NE	all	29	23.2%	47	37.6%	16	12.8%	33	26.4%	125	100.0%
Pots and Traps, Fish	OPEN	all	NE	all	.	.	1	16.7%	.	.	5	83.3%	6	100.0%
Pots and Traps, Hagfish	OPEN	all	NE	all	4	40.0%	3	30.0%	2	20.0%	1	10.0%	10	100.0%

Table 3. Number of observed trips by gear type, access area, trip category, region, mesh and statistical area during July 2009 - June 2010.
 Total Number of observed trips: 3,206 (One trip may occur in more than one fleet and area, yielding a total of 4,665 trips in July 2009 - June 2010).

Gear Type	Access Area	Trip Category	Region	Mesh Group	STATISTICAL AREA														
					464	465	511	512	513	514	515	521	522	525	526	534	537	538	539
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	26	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	17	.	50	.	11	9	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	1	.	5	.	6	4	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	1	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	4	1	.	12	.	2
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.	.	.	4	.	2
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	3	22	.	2	8	16	3	.	69	34	94
Otter Trawl	OPEN	all	NE	lg	3	2	1	15	78	312	73	98	41	27	5	.	30	46	61
Otter Trawl	USCAN	all	NE	lg	15	.	1	1	11	16	24	60	210	127	6	1	7	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	3	17	20	1	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	1	.	.	.	.	3	9	21	32	23	.	.	.	.	1
Shrimp Trawl	OPEN	all	NE	all	.	.	.	4	10	3	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.	.	.	2	.	4
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	105	319	14	67	6	1	.	.	4	.	10
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	20	118	1	51	.	.	4	.	70	.	11
Purse Seine	OPEN	all	NE	all	.	.	7	9	25	1	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	14	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	1	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	15	5	13	19	.	3	.	1
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	23	19	9	17	65	.	.	.	2	.	2
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	5	.	.	.	.	.	.	.	.	.	.	1
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	3	2	.	5	4	.	.	.	.	.	.	.
Total					19	2	9	55	277	868	135	396	397	232	39	1	203	80	189

Table 3 continued. Number of observed trips by gear type, access area, trip category, region, mesh and statistical area during July 2009 - June 2010.
 Total Number of observed trips: 3,206 (One trip may occur in more than one fleet and area, yielding a total of 4,665 trips in July 2009 - June 2010).

Gear Type	Access Area	Trip Category	Region	Mesh Group	STATISTICAL AREA														
					561	562	611	612	613	614	615	616	621	622	623	625	626	627	631
Longline	HOOK	all	NE	all	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	17	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	4	60	47	20	5	15	45	33	46	8	8	30	1	21
Otter Trawl	OPEN	all	MA	lg	.	.	28	64	10	4	11	23	42	36	8	5	19	1	8
Otter Trawl	OPEN	all	NE	sm	.	16	44	4	27	.	1	33	1	20	5	.	8	2	.
Otter Trawl	OPEN	all	NE	lg	1	2	25	.	4	.	.	3	.	1	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	46	28	.	.	.	.	.	2	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	1	4	.	1	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	20	11	2	.	.	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.	.	.	.	.	7
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	4	2	14	2	.	1	.	.	31	.	.	16
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	7	4	16	20	.	4	.	.	32	.	.	14
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	8	16	3	25	5	3	.	.	17	21	.	3
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	1	.	.	.	1	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	3	.	1	1	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	1	4	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	18	27	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	16	30	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	1	11	1	.	30	.	1	2	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	1	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	9	3	2	33	3	16	17	.	.	5	.	1
Scallop Dredge	OPEN	LIM	NE	all	10	3	.	13	12	.	18	8	1	3	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	2	.	.	.	.	1	1	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	4	.	3	5	5	.	4	4	.	1	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total					99	66	163	175	113	44	161	127	138	188	21	93	83	4	70

Table 3 continued. Number of observed trips by gear type, access area, trip category, region, mesh and statistical area during July 2009 - June 2010.
 Total Number of observed trips: 3,206 (One trip may occur in more than one fleet and area, yielding a total of 4,665 trips in July 2009 - June 2010).

Gear Type	Access Area	Trip Category	Region	Mesh Group	STATISTICAL AREA								TOTAL	
					632	635	636	700	701	702	707	708		
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	27
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	104
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	16
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	1
Otter Trawl	OPEN	all	MA	sm	10	26	12	.	.	.	.	.	.	410
Otter Trawl	OPEN	all	MA	lg	1	3	.	.	.	.	.	.	.	269
Otter Trawl	OPEN	all	NE	sm	2	.	.	.	.	.	.	.	.	414
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	828
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	555
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	6
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	42
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	123
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	17
Beach Seine	OPEN	all	MA	all	.	1	.	.	.	.	.	.	.	8
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	65	8	7	3	2	14	3	.	172
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	16	3	.	38	.	.	.	.	154
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	3	.	.	.	.	.	.	.	110
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	528
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	.	.	.	280
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	42
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	5
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	45
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	46
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	46
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	15
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	90
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	124
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	4
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	163
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	6
Pots and Traps, Hagfish	OPEN	all	NE	all	1	.	.	.	.	.	.	.	.	15
Total					14	114	23	7	41	2	14	3	4,665	

Table 4a. Kept and discarded pounds (live) for species group, by gear type, access area, trip category, region, mesh and quarter (Q) for July 2009 - June 2010.
Species Group: ALL SPECIES (except sea turtles, mammals, & birds)

Gear Type	Access Area	Trip Category	Region	Mesh Group	2009 Q3		2009 Q4		2010 Q1		2010 Q2		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	26,680.1	16,239.6	47,199.2	69,316.5	3,439.5	11,471.7	.	.	77,318.8	97,027.8
Longline	OPEN	all	NE	all	70,128.1	22,830.6	6,443.5	4,509.8	18,375.7	8,377.0	162,605.7	87,543.7	257,553.0	123,261.1
Hand Line	OPEN	all	NE	all	75.2	5.0	5.0	.	842.0	175.6	994.1	113.7	1,916.3	294.3
Otter Trawl	BDP	all	NE	lg	29,629.8	7,318.0	.	.	.	.	.	.	29,629.8	7,318.0
Otter Trawl	OPEN	all	MA	sm	1,311,178.8	203,797.0	710,822.6	472,127.8	871,735.8	463,990.8	1,403,666.4	307,221.1	4,297,403.7	1,447,136.8
Otter Trawl	OPEN	all	MA	lg	99,150.1	150,650.7	176,054.7	130,216.8	397,583.6	296,407.9	118,537.1	172,410.5	791,325.5	749,685.9
Otter Trawl	OPEN	all	NE	sm	1,916,407.7	476,468.4	513,236.1	392,053.3	1,569,607.7	322,279.8	1,717,238.9	274,049.6	5,716,490.3	1,464,851.1
Otter Trawl	OPEN	all	NE	lg	690,875.6	293,803.6	759,491.7	303,641.4	1,445,472.3	435,183.7	2,441,394.8	1,264,975.4	5,337,234.4	2,297,604.1
Otter Trawl	USCAN	all	NE	lg	2,681,497.7	2,850,737.1	1,648,046.0	1,982,468.1	1,332,771.4	703,320.5	2,631,690.3	1,589,759.1	8,294,005.4	7,126,284.9
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	16,154.1	13,660.4	16,154.1	13,660.4
Otter Trawl, Ruhle	OPEN	all	NE	lg	9,863.0	1,033.0	7,495.1	678.3	25,309.7	1,188.4	459,374.7	135,096.9	502,042.5	137,996.6
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	34,059.7	14,982.0	360,980.0	169,553.7	337,558.6	213,672.7	986,923.6	247,635.3	1,719,521.8	645,843.7
Shrimp Trawl	OPEN	all	NE	all	.	.	16,467.5	2,436.3	21,697.4	1,568.0	.	.	38,164.9	4,004.3
Beach Seine	OPEN	all	MA	all	227.2	.	2,097.0	.	.	142.5	4,408.4	524.5	6,732.6	667.0
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	39,366.6	35.3	36,179.0	1,337.9	56,609.7	595.0	70,911.4	1,626.1	203,066.7	3,594.3
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	9,442.8	615.2	94,055.6	655.2	30,899.9	1,722.2	82,010.7	4,528.1	216,409.0	7,520.7
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	412.0	112.0	42,666.8	10,495.2	32,997.5	382.5	196,468.2	29,373.6	272,544.5	40,363.3
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	301,483.3	136,245.2	251,741.3	97,756.9	117,330.7	22,797.7	465,808.4	230,117.1	1,136,363.7	486,916.9
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	112,288.6	13,217.7	75,570.1	10,195.7	181,273.6	7,659.9	1,147,251.7	144,779.6	1,516,383.9	175,852.9
Purse Seine	OPEN	all	NE	all	7,931,399.0	487,782.8	165,000.0	690.0	.	.	161,999.6	36,555.0	8,258,398.6	525,027.8
Scallop Dredge	AA	GEN	MA	all	33,536.6	6,343.0	14,179.7	6,667.1	3,560.3	3,963.3	.	.	51,276.5	16,973.4
Scallop Dredge	AA	LIM	MA	all	487,579.9	35,473.3	287,823.2	21,237.4	379,185.5	152,515.7	499,123.8	191,851.3	1,653,712.3	401,077.7
Scallop Dredge	AA	LIM	NE	all	130,722.7	3,068.9	567,917.1	132,826.4	726,823.3	147,044.5	875,562.3	262,646.5	2,301,025.4	545,586.3
Scallop Dredge	OPEN	GEN	MA	all	57,757.8	43,473.8	11,327.2	8,871.7	51,248.3	23,969.5	59,638.9	35,753.8	179,972.2	112,068.9
Scallop Dredge	OPEN	GEN	NE	all	12,581.2	2,890.6	25,886.4	9,551.3	4,456.1	462.3	34,920.6	11,596.2	77,844.3	24,500.5
Scallop Dredge	OPEN	LIM	MA	all	1,107,694.9	415,601.0	134,867.8	94,760.8	391,823.9	153,787.6	1,407,209.6	366,841.1	3,041,596.1	1,030,990.6
Scallop Dredge	OPEN	LIM	NE	all	4,131,079.3	815,005.6	280,055.2	80,357.0	657,286.3	252,284.6	2,713,538.5	786,646.6	7,781,959.3	1,934,293.7
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	469,993.0	10,346.6	.	.	469,993.0	10,346.6
Mid-water paired & single Trawl	OPEN	all	NE	all	18,040,723.7	238,043.4	21,637,807.3	1,328,678.3	5,644,837.8	156,200.5	9,961,584.2	201,242.0	55,284,953.0	1,924,164.2
Pots and Traps, Fish	OPEN	all	NE	all	.	.	63.0	.	.	.	19.3	7.8	82.3	7.8
Pots and Traps, Hagfish	OPEN	all	NE	all	55,071.0	999.3	81,979.0	821.5	46,208.0	.	14,825.0	3,000.0	198,083.0	4,820.8
Total					39,320,912.4	6,236,772.2	27,955,457.2	5,331,904.5	14,818,927.5	3,391,510.6	27,633,860.0	6,399,555.1	109,729,157.1	21,359,742.4

Table 4a continued. Kept and discarded pounds (live) for species group, by gear type, access area, trip category, region, mesh and quarter (Q) for July 2009 - June 2010.
Species Group: BLUEFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	2009 Q3		2009 Q4		2010 Q1		2010 Q2		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	5.0	.	.	.	.	.	.	.	5.0
Hand Line	OPEN	all	NE	all	.	5.0	.	.	.	.	.	.	.	5.0
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	1,138.0	9.0	11,193.5	7,074.4	30,980.3	15.0	534.9	2,030.5	43,846.7	9,128.9
Otter Trawl	OPEN	all	MA	lg	668.5	.	1,476.8	91.1	375.0	8.0	53.5	15.0	2,573.8	114.1
Otter Trawl	OPEN	all	NE	sm	2,177.3	1,198.6	9,263.9	1,954.0	114.0	86.0	439.9	149.0	11,995.1	3,387.6
Otter Trawl	OPEN	all	NE	lg	400.6	105.0	3,261.7	86.5	.	.	24.6	2.0	3,686.9	193.5
Otter Trawl	USCAN	all	NE	lg	2,941.2	2,560.2	637.1	1,432.2	.	.	.	.	3,578.4	3,992.4
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	10.0	.	.	41.0	.	41.0	10.0
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	181.0	.	35.0	.	.	.	1,150.0	.	1,366.0	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	11,046.9	.	1,257.2	6.8	11,732.0	.	23,294.2	.	47,330.3	6.8
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	4,032.0	.	25,549.1	6.0	13,147.0	.	10,031.0	10.0	52,759.1	16.0
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	191.0	.	300.0	413.2	.	.	151.0	171.5	642.0	584.7
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	1,268.5	239.9	6,527.0	373.0	.	.	53.3	28.0	7,848.8	640.9
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	65.0	50.0	26.3	10.0	.	.	31.0	107.7	122.3	167.7
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	2.0	.	2.0
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	18.0	.	18.0
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	15.0	.	67.0	.	.	.	.	.	82.0
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					24,110.0	4,187.7	59,527.7	11,524.2	56,348.3	109.0	35,804.4	2,533.7	175,790.4	18,354.6

Table 4a continued. Kept and discarded pounds (live) for species group, by gear type, access area, trip category, region, mesh and quarter (Q) for July 2009 - June 2010.
Species Group: FLUKE - SCUP - BLACK SEA BASS

Gear Type	Access Area	Trip Category	Region	Mesh Group	2009 Q3		2009 Q4		2010 Q1		2010 Q2		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	16.8	.	.	23.0	.	23.0	16.8
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	17,687.1	2,767.4	105,644.6	17,793.4	487,222.3	77,555.4	73,755.6	43,567.0	684,309.6	141,683.2
Otter Trawl	OPEN	all	MA	lg	34,774.3	2,683.2	87,260.0	4,619.5	383,535.9	25,814.2	56,056.4	8,121.5	561,626.6	41,238.4
Otter Trawl	OPEN	all	NE	sm	5,971.1	16,924.6	50,816.2	40,703.8	62,995.3	23,897.6	17,512.1	86,078.2	137,294.7	167,604.2
Otter Trawl	OPEN	all	NE	lg	26,231.8	9,849.4	15,450.8	15,611.4	24,247.3	12,488.5	11,330.4	18,835.9	77,260.3	56,785.2
Otter Trawl	USCAN	all	NE	lg	8,358.3	68,524.7	399.0	43,015.8	3,805.0	18,209.0	11,258.5	16,251.4	23,820.8	146,000.9
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	319.1	22.4	319.1	22.4
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	122.2	33.0	122.2	33.0
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	75.5	.	79.0	765.6	794.2	765.6	948.7
Shrimp Trawl	OPEN	all	NE	all	.	.	.	0.5	.	.	.	.	.	0.5
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	1.5	.	1.5	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	3.0	.	2.4	13.5	.	.	1.2	.	6.6	13.5
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	116.2	.	5.2	.	29.8	.	151.2	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	221.0	.	158.1	1,089.0	5.0	.	946.5	82.6	1,330.6	1,171.6
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	20.0	8.0	169.2	12.0	50.0	.	213.0	4.4	452.2	24.4
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	19.0	.	603.5	40.0	32.5	983.8	3,478.6	1,023.8	4,133.6
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	106.0	.	52.0	.	.	.	158.0
Scallop Dredge	AA	LIM	MA	all	.	.	112.5	2,038.8	339.3	4,355.3	319.1	2,511.0	770.9	8,905.1
Scallop Dredge	AA	LIM	NE	all	.	.	11.0	4,464.3	.	6,867.2	2.6	5,293.4	13.6	16,624.9
Scallop Dredge	OPEN	GEN	MA	all	.	2.0	80.0	147.7	19.7	32.8	80.0	75.4	179.7	257.9
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	292.0	.	.	.	.	.	292.0
Scallop Dredge	OPEN	LIM	MA	all	25.0	34.0	5.0	1,169.5	6.0	1,486.6	137.0	2,438.3	173.0	5,128.4
Scallop Dredge	OPEN	LIM	NE	all	6.0	3,947.1	3.8	5,730.2	7.0	1,340.7	53.9	12,594.7	70.7	23,612.7
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	77.0	.	.	.	.	.	2,064.0	.	2,141.0	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	63.0	.	.	.	.	.	63.0	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					93,374.6	104,759.4	260,291.8	137,503.2	962,278.0	172,210.8	175,975.3	200,182.0	1,491,919.7	614,655.4

Table 4a continued. Kept and discarded pounds (live) for species group, by gear type, access area, trip category, region, mesh and quarter (Q) for July 2009 - June 2010.
Species Group: HERRING, ATLANTIC

Gear Type	Access Area	Trip Category	Region	Mesh Group	2009 Q3		2009 Q4		2010 Q1		2010 Q2		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	2.5	.	2.5	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	8,191.2	2,800.0	1,038.5	.	39.8	.	3,727.0	2,800.0	12,996.5
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	8.4	.	.	.	8.4
Otter Trawl	OPEN	all	NE	sm	9,234.0	7,482.4	98,036.5	3,674.7	91,367.0	9,767.5	.	68.1	198,637.5	20,992.7
Otter Trawl	OPEN	all	NE	lg	2.5	288.6	5.1	59.4	.	8.1	41.5	499.8	49.1	855.9
Otter Trawl	USCAN	all	NE	lg	.	2,807.1	15.0	324.3	.	61.9	.	401.4	15.0	3,594.7
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	305.1	.	305.1
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	70.0	.	12.5	0.2	101.8	0.2	184.3
Shrimp Trawl	OPEN	all	NE	all	.	.	.	190.5	.	179.5	.	.	.	370.0
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	92.0	18.1	2.8	10.2	.	3.4	57.1	108.5	151.9	140.2
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	9.0	.	16.0	0.1	25.0	0.1
Purse Seine	OPEN	all	NE	all	7,508,915.0	302.0	165,000.0	.	.	.	140,194.0	.	7,814,109.0	302.0
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	0.5	.	1.0	.	1.5
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	253,301.0	0.5	.	.	253,301.0	0.5
Mid-water paired & single Trawl	OPEN	all	NE	all	16,254,103.0	359.9	20,182,070.0	36,377.0	3,894,354.5	5,049.2	9,756,631.0	10,189.5	50,087,158.5	51,975.6
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					23,772,346.5	19,449.3	20,447,929.4	41,744.6	4,239,031.5	15,131.3	9,896,942.3	15,402.3	58,356,249.7	91,727.5

Table 4a continued. Kept and discarded pounds (live) for species group, by gear type, access area, trip category, region, mesh and quarter (Q) for July 2009 - June 2010.
Species Group: LARGE MESH GROUND FISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	2009 Q3		2009 Q4		2010 Q1		2010 Q2		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	23,753.5	558.1	46,246.2	1,902.4	3,384.2	77.2	.	.	73,384.0	2,537.7
Longline	OPEN	all	NE	all	28,663.9	221.7	6,442.5	2,578.8	17,276.3	1,909.0	150,221.3	9,524.7	202,604.0	14,234.2
Hand Line	OPEN	all	NE	all	17.2	.	5.0	.	842.0	174.0	987.6	112.2	1,851.8	286.2
Otter Trawl	BDP	all	NE	lg	29,517.0	58.0	.	.	.	.	.	.	29,517.0	58.0
Otter Trawl	OPEN	all	MA	sm	31.0	5,245.8	619.5	4,744.7	2,201.2	2,753.9	2,484.8	12,265.3	5,336.5	25,009.7
Otter Trawl	OPEN	all	MA	lg	25.0	3,375.2	396.9	1,175.7	336.1	1,291.5	1,171.7	13,359.6	1,929.7	19,202.0
Otter Trawl	OPEN	all	NE	sm	4,841.7	18,892.5	441.3	13,789.3	128.0	5,098.6	2,057.9	12,595.6	7,468.9	50,376.0
Otter Trawl	OPEN	all	NE	lg	321,531.5	69,410.2	395,182.1	89,103.8	833,236.5	75,026.7	1,759,025.2	83,558.7	3,308,975.3	317,099.5
Otter Trawl	USCAN	all	NE	lg	1,965,018.3	248,070.1	837,033.5	157,059.9	773,438.1	57,288.9	2,005,238.3	239,581.9	5,580,728.2	702,000.8
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	744.3	.	744.3
Otter Trawl, Ruhle	OPEN	all	NE	lg	9,863.0	1.0	7,495.1	6.3	25,081.3	291.9	424,226.4	11,493.3	466,665.7	11,792.5
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	33,991.7	971.3	340,797.2	12,617.4	326,729.2	13,256.9	851,438.6	35,970.5	1,552,956.6	62,816.1
Shrimp Trawl	OPEN	all	NE	all	.	.	.	640.0	.	215.9	.	.	.	855.9
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	0.9	0.5	.	.	.	.	0.9	0.5
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	22.0	.	.	.	.	19.5	22.0	19.5
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	15.0	0.8	11.0	1.0	26.0	1.8
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	160,627.8	10,348.3	238,497.3	12,635.1	115,782.5	6,779.2	300,239.8	10,841.6	815,147.3	40,604.3
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	8,487.3	695.6	2,022.6	923.0	1,031.5	2.0	66,058.4	3,690.8	77,599.8	5,311.5
Purse Seine	OPEN	all	NE	all	.	71.0	.	.	.	.	.	.	.	71.0
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	2.0	.	.	.	2.0
Scallop Dredge	AA	LIM	MA	all	.	16.0	.	2.5	.	122.4	.	212.5	.	353.4
Scallop Dredge	AA	LIM	NE	all	.	.	.	5.0	.	1,675.9	.	1,193.2	.	2,874.1
Scallop Dredge	OPEN	GEN	MA	all	1.0	121.0	.	15.7	.	63.8	.	121.6	1.0	322.1
Scallop Dredge	OPEN	GEN	NE	all	.	155.5	.	74.2	.	.	.	15.8	.	245.5
Scallop Dredge	OPEN	LIM	MA	all	23.0	2,275.4	.	572.3	.	4,664.2	3.0	613.1	26.0	8,125.0
Scallop Dredge	OPEN	LIM	NE	all	341.7	19,008.3	.	1,013.8	12.0	8,944.3	88.5	6,712.8	442.2	35,679.2
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	20,366.0	202.0	36,272.3	1,660.6	439.7	1.3	54,783.2	4,510.2	111,861.2	6,374.1
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	19.3	.	19.3	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					2,607,100.6	379,697.1	1,911,474.4	300,521.0	2,099,933.6	179,640.5	5,618,054.9	447,138.2	12,236,563.5	1,306,996.8

Table 4a continued. Kept and discarded pounds (live) for species group, by gear type, access area, trip category, region, mesh and quarter (Q) for July 2009 - June 2010.
Species Group: MONKFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	2009 Q3		2009 Q4		2010 Q1		2010 Q2		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	47.2	.	49.8	5.0	.	.	.	.	97.0	5.0
Longline	OPEN	all	NE	all	6.8	.	.	.	.	.	23.6	3.0	30.4	3.0
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	112.8	9.0	.	.	.	.	.	.	112.8	9.0
Otter Trawl	OPEN	all	MA	sm	436.2	245.5	3,418.6	1,272.1	4,674.9	8,568.2	4,034.8	2,926.2	12,564.4	13,012.0
Otter Trawl	OPEN	all	MA	lg	48.0	81.0	10,906.8	723.4	8,525.0	7,576.7	885.6	593.5	20,365.4	8,974.6
Otter Trawl	OPEN	all	NE	sm	1,921.0	748.9	2,696.7	2,666.2	3,306.3	3,020.5	884.2	163.0	8,808.2	6,598.6
Otter Trawl	OPEN	all	NE	lg	24,959.9	2,724.5	77,501.7	3,586.3	366,308.0	30,763.1	165,521.0	16,968.7	634,290.7	54,042.6
Otter Trawl	USCAN	all	NE	lg	107,309.3	7,429.3	106,236.8	5,339.7	163,140.8	12,594.8	173,337.6	12,674.4	550,024.6	38,038.2
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	699.9	305.7	699.9	305.7
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	228.4	.	503.8	329.0	732.2	329.0
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	28.0	152.3	4,701.4	55.5	5,331.7	457.0	12,339.1	614.9	22,400.1	1,279.7
Shrimp Trawl	OPEN	all	NE	all	.	.	.	0.6	.	0.5	.	.	.	1.1
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	16.0	.	16.0
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	27,930.8	1,942.0	21,382.5	.	59,772.4	2,912.0	109,085.7	4,854.0
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	2,852.0	356.3	2,134.8	87.0	629.2	3.0	7,079.9	535.1	12,695.9	981.4
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	17,983.3	1,066.2	17,615.6	1,461.9	44,185.2	270.0	167,440.9	7,656.6	247,225.0	10,454.7
Purse Seine	OPEN	all	NE	all	.	12.0	.	.	.	.	.	.	.	12.0
Scallop Dredge	AA	GEN	MA	all	.	417.0	27.0	14.0	70.0	43.0	.	.	97.0	474.0
Scallop Dredge	AA	LIM	MA	all	.	2,203.5	711.5	355.0	2,794.5	4,165.6	4,318.1	7,495.5	7,824.1	14,219.6
Scallop Dredge	AA	LIM	NE	all	.	486.9	926.0	1,923.0	5,045.5	6,829.8	4,169.2	20,434.3	10,140.7	29,674.0
Scallop Dredge	OPEN	GEN	MA	all	421.6	339.4	341.5	43.5	307.8	14.5	362.9	104.6	1,433.8	502.0
Scallop Dredge	OPEN	GEN	NE	all	.	307.9	388.0	98.5	.	.	.	3.0	388.0	409.4
Scallop Dredge	OPEN	LIM	MA	all	11,073.3	10,011.1	320.1	197.6	3,430.5	671.4	3,724.2	15,046.6	18,548.1	25,926.7
Scallop Dredge	OPEN	LIM	NE	all	41,077.5	42,177.4	6,955.9	1,425.7	3,104.5	1,309.9	9,928.5	21,148.1	61,066.4	66,061.1
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	18.0	67.7	.	.	.	.	18.0	67.7
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					208,276.9	68,768.2	262,881.0	21,264.7	632,464.7	76,288.0	615,025.8	109,930.2	1,718,648.5	276,251.1

Table 4a continued. Kept and discarded pounds (live) for species group, by gear type, access area, trip category, region, mesh and quarter (Q) for July 2009 - June 2010.
Species Group: RED CRAB

Gear Type	Access Area	Trip Category	Region	Mesh Group	2009 Q3		2009 Q4		2010 Q1		2010 Q2		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all
Longline	OPEN	all	NE	all
Hand Line	OPEN	all	NE	all
Otter Trawl	BDP	all	NE	lg
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	1,322.0	.	846.0	.	2,168.0
Otter Trawl	OPEN	all	MA	lg	.	.	1.0	.	.	.	10.0	.	11.0	
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	24.0	.	9.5	.	33.5
Otter Trawl	OPEN	all	NE	lg	.	136.0	.	2,242.8	.	1,420.5	.	459.9	4,259.2	
Otter Trawl	USCAN	all	NE	lg	.	722.3	.	611.9	.	630.3	.	61,975.6	63,940.1	
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	5.5	4.0	35.8	.	17.6	4.0	58.9	
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	5.6	.	2.0	.	.	.	.	7.6
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	0.7	.	.	.	.	4.0	.	4.7
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	0.5	.	.	.	0.5
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	10.0	.	.	.	.	.	.	10.0
Scallop Dredge	OPEN	LIM	NE	all	.	0.5	.	.	.	.	.	.	0.5
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.
Total					.	875.1	.	2,863.2	4.0	3,433.1	.	63,322.6	4.0	70,494.0

Table 4a continued. Kept and discarded pounds (live) for species group, by gear type, access area, trip category, region, mesh and quarter (Q) for July 2009 - June 2010.
Species Group: SEA SCALLOP

Gear Type	Access Area	Trip Category	Region	Mesh Group	2009 Q3		2009 Q4		2010 Q1		2010 Q2		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	12.4	.	.	.	.	.	20.4	149.5	32.8	149.5
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	649.7	7,757.1	780.0	6,241.1	82.7	8,015.8	325.0	56.4	1,837.4	22,070.5
Otter Trawl	OPEN	all	MA	lg	290.0	2,506.0	1,891.0	3,306.1	2,039.1	11,051.4	.	.	4,220.2	16,863.5
Otter Trawl	OPEN	all	NE	sm	3,690.3	10,525.6	227.7	658.1	17.0	180.0	27.3	5.6	3,962.3	11,369.3
Otter Trawl	OPEN	all	NE	lg	1,518.3	236.8	1,076.7	796.9	252.9	41.5	954.9	2,337.6	3,802.9	3,412.9
Otter Trawl	USCAN	all	NE	lg	8,295.6	2,706.6	5,548.0	7,440.1	3,162.1	13.0	1,639.7	3,117.6	18,645.3	13,277.3
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	13,405.2	1,321.0	13,405.2	1,321.0
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	8.0	7.0	8.0	7.0
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	64.0	10.0	43.2	36.9	107.2	46.9
Shrimp Trawl	OPEN	all	NE	all	.	.	.	4.4	.	0.2	.	.	.	4.6
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	113.0	1.5	.	.	4.5	0.1	117.5	1.6
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	1.8	.	.	.	.	0.3	66.7	0.3	68.5
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	3.0	49.3	.	.	1.5	71.7	12.1	121.0	16.6
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	33,536.6	1,657.0	14,152.7	6,211.1	3,490.3	185.0	.	.	51,179.5	8,053.1
Scallop Dredge	AA	LIM	MA	all	487,579.9	21,811.4	286,985.2	333.0	375,953.7	10,557.2	494,480.5	979.8	1,644,999.3	33,681.4
Scallop Dredge	AA	LIM	NE	all	130,722.7	870.0	566,960.6	70,898.2	721,777.8	38,998.6	871,390.5	14,030.6	2,290,851.6	124,797.5
Scallop Dredge	OPEN	GEN	MA	all	57,334.9	7,894.8	10,712.2	542.9	50,813.8	2,819.9	58,908.0	7,721.8	177,768.9	18,979.5
Scallop Dredge	OPEN	GEN	NE	all	12,581.2	405.0	25,498.4	188.0	4,456.1	425.0	34,918.1	8,670.3	77,453.8	9,688.4
Scallop Dredge	OPEN	LIM	MA	all	1,095,475.9	17,477.3	134,077.2	764.9	388,380.9	2,421.5	1,403,258.2	13,992.6	3,021,192.1	34,656.4
Scallop Dredge	OPEN	LIM	NE	all	4,089,423.5	335,002.0	273,095.5	6,720.1	654,156.8	28,290.0	2,703,304.6	159,592.1	7,719,980.4	529,604.2
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	9.5	.	.	.	.	.	.	.	9.5	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					5,921,120.4	408,854.5	1,321,167.6	104,106.4	2,204,647.3	103,010.7	5,582,760.0	212,097.9	15,029,695.2	828,069.6

Table 4a continued. Kept and discarded pounds (live) for species group, by gear type, access area, trip category, region, mesh and quarter (Q) for July 2009 - June 2010.
Species Group: SKATE COMPLEX

Gear Type	Access Area	Trip Category	Region	Mesh Group	2009 Q3		2009 Q4		2010 Q1		2010 Q2		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	8,515.3	7.0	1,814.8	.	91.0	.	.	7.0	10,421.1
Longline	OPEN	all	NE	all	55.0	14,362.2	.	202.7	67.5	1,156.4	139.8	64,558.4	262.3	80,279.7
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	5,038.0	.	.	.	.	.	.	.	5,038.0
Otter Trawl	OPEN	all	MA	sm	5,122.4	63,245.1	4,570.5	102,279.7	588.0	57,118.1	20,296.8	64,969.2	30,577.7	287,612.1
Otter Trawl	OPEN	all	MA	lg	13,909.7	100,617.9	13,491.1	68,388.9	475.0	101,901.0	48,213.4	116,495.5	76,089.3	387,403.3
Otter Trawl	OPEN	all	NE	sm	467.0	49,340.1	1,827.5	48,541.1	99.0	27,652.9	31.8	17,819.0	2,425.3	143,353.1
Otter Trawl	OPEN	all	NE	lg	279,808.7	93,140.9	255,505.3	102,050.9	193,254.1	173,884.1	441,342.6	927,886.6	1,169,910.6	1,296,962.5
Otter Trawl	USCAN	all	NE	lg	522,483.4	2,180,543.9	655,932.7	1,628,933.6	342,091.1	536,668.8	389,639.6	1,106,762.3	1,910,146.9	5,452,908.6
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	761.1	9,258.0	761.1	9,258.0
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	953.0	.	672.0	.	757.5	34,070.3	105,561.8	34,070.3	107,944.3
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	11,807.0	14,403.1	127,160.9	2,647.4	170,990.5	117,041.8	151,838.1	134,092.2	461,796.5
Shrimp Trawl	OPEN	all	NE	all	.	.	.	1.4	.	2.0	.	.	.	3.4
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	84.0	.	.	84.0
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	6.0	.	.	6.0
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	63.0	.	11.0	.	.	23.5	214.5	23.5	288.5
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	91.0	12,398.1	1,835.3	9,407.0	120.5	132,343.4	13,307.0	154,148.6	15,353.8
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	969.8	1,790.8	1,379.8	1,035.0	251.0	1,227.0	18,283.0	7,252.2	20,883.6	11,305.0
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	82,229.8	5,960.5	54,340.9	3,523.1	135,585.6	1,626.0	893,739.4	98,060.7	1,165,895.7	109,170.3
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	843.0	.	6.0	.	126.0	.	.	.	975.0
Scallop Dredge	AA	LIM	MA	all	.	3,898.0	14.0	5,461.5	.	30,348.6	.	31,649.0	14.0	71,357.1
Scallop Dredge	AA	LIM	NE	all	.	1,327.0	.	13,291.5	.	24,932.9	.	50,405.1	.	89,956.5
Scallop Dredge	OPEN	GEN	MA	all	.	5,922.1	185.0	1,904.5	107.0	1,013.7	286.5	3,279.5	578.5	12,119.8
Scallop Dredge	OPEN	GEN	NE	all	.	1,076.1	.	4,051.5	.	19.2	.	207.5	.	5,354.3
Scallop Dredge	OPEN	LIM	MA	all	.	58,990.0	.	12,138.2	.	46,306.4	85.2	50,855.4	85.2	168,290.0
Scallop Dredge	OPEN	LIM	NE	all	.	200,984.8	.	34,766.7	.	93,780.3	15.0	210,445.3	15.0	539,977.1
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	28.0	.	11.0	.	.	24.0	.	24.0	39.0
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					905,045.9	2,808,537.7	1,014,054.9	2,158,081.3	684,572.7	1,269,722.9	2,096,337.3	3,030,915.1	4,700,010.8	9,267,257.0

Table 4a continued. Kept and discarded pounds (live) for species group, by gear type, access area, trip category, region, mesh and quarter (Q) for July 2009 - June 2010.
Species Group: SMALL MESH GROUND FISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	2009 Q3		2009 Q4		2010 Q1		2010 Q2		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	1.4	5.0	151.9	42.8	35.0	.	.	47.8	188.3
Longline	OPEN	all	NE	all	.	3.0	.	.	20.0	5.4	8.9	59.1	28.9	67.5
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	6,247.2	10,005.0	12,530.6	15,978.3	74,822.2	6,227.4	178,406.0	33,165.4	272,006.0	65,376.1
Otter Trawl	OPEN	all	MA	lg	.	3.0	63.0	103.1	128.5	421.7	13.0	184.7	204.5	712.5
Otter Trawl	OPEN	all	NE	sm	414,015.2	122,274.4	180,753.9	67,388.9	180,891.3	65,746.9	163,949.5	38,153.4	939,609.9	293,563.6
Otter Trawl	OPEN	all	NE	lg	383.7	1,502.6	2,447.2	3,197.5	460.9	3,182.9	3,447.2	11,247.2	6,739.0	19,130.2
Otter Trawl	USCAN	all	NE	lg	2,884.8	27,514.9	451.2	6,133.1	169.6	2,567.7	1,078.6	15,670.7	4,584.3	51,886.4
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	128.9	179.1	128.9	179.1
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	317.0	1,535.8	317.0	1,535.8
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	1.0	25.5	9.0	385.4	4.0	82.5	515.2	1,802.4	529.2	2,295.8
Shrimp Trawl	OPEN	all	NE	all	.	.	500.0	1,350.8	.	925.5	.	.	500.0	2,276.3
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	5.0	.	.	.	.	.	5.0	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	306.8	77.9	377.2	214.3	75.2	190.1	1,550.7	994.5	2,309.9	1,476.8
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	7.9	4.1	.	1.7	.	.	77.4	24.8	85.3	30.6
Purse Seine	OPEN	all	NE	all	3,452.0	1.0	.	.	.	.	6.6	.	3,458.6	1.0
Scallop Dredge	AA	GEN	MA	all	.	21.0	.	.	.	0.5	.	.	.	21.5
Scallop Dredge	AA	LIM	MA	all	.	7.0	.	.	.	156.6	.	35.4	.	199.0
Scallop Dredge	AA	LIM	NE	all	.	110.9	.	.	.	56.3	.	317.3	.	484.5
Scallop Dredge	OPEN	GEN	MA	all	.	35.9	.	10.1	.	.	1.5	6.9	1.5	52.9
Scallop Dredge	OPEN	GEN	NE	all	.	17.0	.	0.7	.	.	.	1.4	.	19.1
Scallop Dredge	OPEN	LIM	MA	all	.	903.6	.	3.3	.	4.5	.	214.3	.	1,125.7
Scallop Dredge	OPEN	LIM	NE	all	17.0	3,708.2	.	4.9	.	15.8	148.0	1,408.6	165.0	5,137.5
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	7,640.0	356.1	6,538.0	276.3	867.0	.	954.0	406.0	15,999.0	1,038.4
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					434,955.6	166,572.5	203,680.1	95,200.3	257,481.5	79,618.8	350,602.5	105,407.0	1,246,719.7	446,798.6

Table 4a continued. Kept and discarded pounds (live) for species group, by gear type, access area, trip category, region, mesh and quarter (Q) for July 2009 - June 2010.
Species Group: SPINY DOGFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	2009 Q3		2009 Q4		2010 Q1		2010 Q2		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	2,803.5	6,578.0	.	64,550.3	.	11,263.0	.	.	2,803.5	82,391.3
Longline	OPEN	all	NE	all	41,390.0	7,432.1	.	1,608.3	.	5,217.0	10,577.0	11,439.9	51,967.0	25,697.3
Hand Line	OPEN	all	NE	all	58.0	.	.	.	.	.	4.0	.	62.0	.
Otter Trawl	BDP	all	NE	lg	.	1,956.0	.	.	.	.	.	.	.	1,956.0
Otter Trawl	OPEN	all	MA	sm	1,407.0	809.3	20,693.6	91,056.1	.	187,153.0	7,625.8	41,647.9	29,726.4	320,666.3
Otter Trawl	OPEN	all	MA	lg	39.0	67.6	10,667.5	27,613.6	.	107,590.3	1,081.0	2,659.5	11,787.5	137,931.0
Otter Trawl	OPEN	all	NE	sm	32,647.5	45,860.6	89.0	65,497.3	.	89,444.0	13,074.5	11,074.6	45,811.0	211,876.5
Otter Trawl	OPEN	all	NE	lg	11,928.2	38,386.4	50.0	50,781.9	.	90,633.3	6,338.4	91,944.0	18,316.6	271,745.6
Otter Trawl	USCAN	all	NE	lg	48.0	86,940.3	.	38,457.8	.	28,092.9	.	52,507.1	48.0	205,998.1
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	606.0	.	606.0
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	12.0	.	.	.	110.0	.	6,913.1	.	7,035.1
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	459.0	.	17,887.1	.	11,802.5	436.0	40,170.5	436.0	70,319.1
Shrimp Trawl	OPEN	all	NE	all	.	.	.	43.0	.	0.1	.	.	.	43.1
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	131.5	.	5.0	.	136.5
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	6,574.0	.	6,597.0	.	2,465.0	185.2	15,636.0	185.2
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	63,444.0	291.0	13,068.0	.	1,897.0	2,459.7	78,409.0	2,750.7
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	318.0	2,602.4	.	132.5	208.0	312.5	526.0	3,047.4
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	133,808.0	116,805.6	.	77,914.3	.	10,587.5	129,732.0	175,664.3	263,540.0	380,971.7
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	2,358.0	1,296.1	.	2,071.0	.	151.6	17,174.2	5,357.5	19,532.2	8,876.2
Purse Seine	OPEN	all	NE	all	13,029.0	19,410.0	.	390.0	.	.	.	.	13,029.0	19,800.0
Scallop Dredge	AA	GEN	MA	all	.	.	.	222.0	.	10.0	.	.	.	232.0
Scallop Dredge	AA	LIM	MA	all	.	.	.	417.0	.	795.5	.	888.5	.	2,101.0
Scallop Dredge	AA	LIM	NE	all	.	.	.	1,387.2	.	2,272.0	.	2,073.5	.	5,732.7
Scallop Dredge	OPEN	GEN	MA	all	.	48.0	.	3.5	.	4.0	.	25.0	.	80.5
Scallop Dredge	OPEN	GEN	NE	all	.	375.0	.	53.9	.	.	.	.	.	428.9
Scallop Dredge	OPEN	LIM	MA	all	.	2.2	.	32.0	.	610.2	.	1,138.5	.	1,782.9
Scallop Dredge	OPEN	LIM	NE	all	.	3,013.4	.	470.0	.	569.7	.	1,418.5	.	5,471.6
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	105.0	.	.	.	105.0
Mid-water paired & single Trawl	OPEN	all	NE	all	774.0	34,801.3	7,835.0	129,824.0	2,784.0	29,336.5	2,760.0	18,964.0	14,153.0	212,925.8
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					240,290.2	364,252.9	109,671.1	573,173.7	22,449.0	576,012.1	193,372.9	467,454.8	565,783.2	1,980,893.5

Table 4a continued. Kept and discarded pounds (live) for species group, by gear type, access area, trip category, region, mesh and quarter (Q) for July 2009 - June 2010.
Species Group: SQUID - BUTTERFISH - MACKEREL

Gear Type	Access Area	Trip Category	Region	Mesh Group	2009 Q3		2009 Q4		2010 Q1		2010 Q2		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	90.0	.	.	.	.	.	.	.	90.0
Otter Trawl	OPEN	all	MA	sm	1,225,377.3	46,988.1	177,445.2	74,258.3	9,523.7	5,221.6	932,607.6	16,633.1	2,344,953.8	143,101.1
Otter Trawl	OPEN	all	MA	lg	49.4	10.2	76.2	72.7	176.7	404.0	206.0	53.2	508.3	540.1
Otter Trawl	OPEN	all	NE	sm	1,434,234.2	79,627.5	158,392.9	66,755.9	1,223,521.4	33,196.9	1,506,996.8	33,754.6	4,323,145.3	213,334.9
Otter Trawl	OPEN	all	NE	lg	122.6	1,013.8	1,111.9	1,035.2	129.1	126.7	375.8	2,037.6	1,739.4	4,213.3
Otter Trawl	USCAN	all	NE	lg	945.0	8,382.6	447.8	2,048.8	24.0	49.0	75.9	544.9	1,492.7	11,025.3
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	2.8	10.3	2.8	10.3
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	60.0	.	.	.	.	13.0	1,510.2	13.0	1,570.2
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	86.8	.	110.1	.	21.8	15.3	783.7	15.3	1,002.4
Shrimp Trawl	OPEN	all	NE	all	.	.	.	39.2	10.0	11.7	.	.	10.0	50.9
Beach Seine	OPEN	all	MA	all	1.0	.	.	.	.	.	.	.	1.0	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	256.9	.	1,048.2	.	492.8	.	29.0	0.6	1,826.9	0.6
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	50.0	.	.	.	50.0	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	23.0	11.4	63.9	23.8	12.6	37.1	51.2	36.0	150.7	108.3
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	266.3	32.5	8.9	14.7	275.2	47.2
Purse Seine	OPEN	all	NE	all	5,234.0	2.5	.	.	.	.	1,788.0	.	7,022.0	2.5
Scallop Dredge	AA	GEN	MA	all	.	34.0	.	.	.	.	.	.	.	34.0
Scallop Dredge	AA	LIM	MA	all	.	1.1	.	.	.	4.5	2.1	3.2	2.1	8.8
Scallop Dredge	AA	LIM	NE	all	.	4.0	.	6.6	.	20.0	.	13.4	.	44.0
Scallop Dredge	OPEN	GEN	MA	all	0.3	4.7	.	1.0	.	.	.	0.5	0.3	6.2
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	0.2	.	.	.	.	.	0.2
Scallop Dredge	OPEN	LIM	MA	all	30.7	21.8	.	2.7	.	0.3	.	51.4	30.7	76.2
Scallop Dredge	OPEN	LIM	NE	all	.	105.4	.	1.0	.	0.5	.	9.7	.	116.6
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	216,139.0	0.4	.	.	216,139.0	0.4
Mid-water paired & single Trawl	OPEN	all	NE	all	11,749.2	253.1	16,104.0	448.7	1,604,299.6	1,763.6	140,971.0	338.1	1,773,123.8	2,803.5
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					2,678,023.6	136,697.0	354,690.1	144,804.2	3,054,645.2	40,890.6	2,583,143.4	55,795.2	8,670,502.3	378,187.0

Table 4a continued. Kept and discarded pounds (live) for species group, by gear type, access area, trip category, region, mesh and quarter (Q) for July 2009 - June 2010.
Species Group: SURFCLAM - OCEAN QUAHOG

Gear Type	Access Area	Trip Category	Region	Mesh Group	2009 Q3		2009 Q4		2010 Q1		2010 Q2		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	8.0	96.0	6.8	14.0	.	.	.	3.0	14.8	113.0
Otter Trawl	OPEN	all	MA	lg	.	2.0	1.2	4.3	.	.	.	8.0	1.2	14.3
Otter Trawl	OPEN	all	NE	sm	.	3.0	.	19.0	.	.	.	16.0	.	38.0
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	515.5	.	515.5
Otter Trawl	USCAN	all	NE	lg	.	64.0	8.0	283.0	.	.	.	13.0	8.0	360.0
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	27.0	.	.	.	27.0
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	0.1	.	.	.	.	.	0.1
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	8.0	.	8.0
Scallop Dredge	AA	LIM	NE	all	.	.	.	18.0	.	.	.	23.5	.	41.5
Scallop Dredge	OPEN	GEN	MA	all	.	1.0	.	2.0	.	.	.	7.0	.	10.0
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	17.0	.	.	.	.	.	17.0
Scallop Dredge	OPEN	LIM	NE	all	.	2,140.8	.	.	.	365.5	.	.	.	2,506.3
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					8.0	2,306.8	16.0	357.4	.	392.5	.	594.0	24.0	3,650.7

Table 4a continued. Kept and discarded pounds (live) for species group, by gear type, access area, trip category, region, mesh and quarter (Q) for July 2009 - June 2010.
Species Group: TILEFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	2009 Q3		2009 Q4		2010 Q1		2010 Q2		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	78.1	35.0	233.8	80.9	165.0	15.0	534.0	285.0	1,010.9	415.9
Otter Trawl	OPEN	all	MA	lg	.	.	119.0	176.2	65.0	.	.	.	184.0	176.2
Otter Trawl	OPEN	all	NE	sm	67.0	21.0	303.7	151.2	685.0	123.0	77.0	5.3	1,132.7	300.5
Otter Trawl	OPEN	all	NE	lg	88.0	.	9.0	.	48.8	36.8	31.5	.	177.3	36.8
Otter Trawl	USCAN	all	NE	lg	29.0	.	210.0	415.0	.	.	12.0	.	251.0	415.0
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	24.0	.	24.0	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	47.0	10.0	36.4	36.8	83.4	46.8
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					262.1	56.0	875.5	823.3	1,010.8	184.8	714.9	327.1	2,863.3	1,391.2

Table 4b. Number of sea turtle interactions for species groups by gear type, access area, trip category, region, mesh, quarter (Q) during July 2009 - June 2010. *Species Group: SEA TURTLES* (Note: excludes one loggerhead turtle interaction from a trip that could not be classified to a fleet)

Gear Type	Access	Trip	Region Area	Mesh Category Group	2009 Q3	2009 Q4	2010 Q1	2010 Q2	TOTAL
Longline	HOOK	all	NE	all	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	4	26	.	.	30
Otter Trawl	OPEN	all	MA	lg	5	.	.	.	5
Otter Trawl	OPEN	all	NE	sm	3	3	.	.	6
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	1	.	.	.	1
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	11	.	.	.	11
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	3	.	.	.	3
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.
Total					27	29	.	.	56

Table 5a. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.
Species Group: ALL SPECIES (except sea turtles, mammals, & birds)

Gear Type	Access Area	Trip Category	Region	Mesh Group	464		465		511		512		513	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	915.1	7,448.3	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	5.0	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	14,048.2	707.1
Otter Trawl	OPEN	all	NE	lg	9,594.9	1,447.2	17,460.1	6,130.0	1,457.8	301.0	67,803.0	27,517.1	286,605.4	72,633.3
Otter Trawl	USCAN	all	NE	lg	134,981.2	19,313.6	.	.	490.0	188.0	5,033.0	589.0	36,237.8	11,495.1
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	19,539.1	2,043.8	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	7,379.9	388.8	22,690.0	3,090.2
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	277,782.7	124,287.7
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	.	30,221.6	16,299.7
Purse Seine	OPEN	all	NE	all	.	.	.	.	1,130,010.0	771.6	715,001.0	238,505.0	6,213,387.6	285,051.2
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	6,967,650.3	1,085,295.3
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	19.3	7.8	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	36,991.0	889.3	12,495.0	.
Total					164,115.2	22,804.6	17,460.1	6,130.0	1,131,957.8	1,260.6	833,147.4	275,345.3	13,861,118.6	1,598,859.5

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.
Species Group: ALL SPECIES (except sea turtles, mammals, & birds)

Gear Type	Access Area	Trip Category	Region	Mesh Group	514		515		521		522		525	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	77,165.8	97,002.8	.	.	.	.
Longline	OPEN	all	NE	all	59,080.9	16,766.1	.	.	29,385.2	7,252.9	32,371.0	16,872.8	.	.
Hand Line	OPEN	all	NE	all	933.6	272.1	.	.	84.2	5.0	893.5	17.2	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	29,629.8	7,318.0	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	53,117.6	21,903.3
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	73,046.7	29,413.0	.	.	20,604.4	12,694.1	160,251.8	69,370.1	187,464.1	141,065.4
Otter Trawl	OPEN	all	NE	lg	1,024,109.6	393,664.5	952,988.4	145,083.8	1,064,091.8	388,996.6	543,502.5	531,897.1	446,208.4	358,039.6
Otter Trawl	USCAN	all	NE	lg	71,323.7	9,736.1	275,971.3	48,171.3	537,782.2	172,391.9	3,757,417.0	3,470,165.6	2,101,255.7	2,266,724.4
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	11,061.0	2,012.6	209,102.5	101,701.8	279,755.4	34,154.7
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	26,375.7	1,721.0	98,689.8	4,246.3	391,549.5	185,013.5	278,687.3	80,340.9	334,647.4	247,882.4
Shrimp Trawl	OPEN	all	NE	all	8,095.0	525.3	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	452,798.5	104,927.9	138,009.0	120,123.9	164,837.0	112,376.1	69,548.4	16,265.5	228.8	78.7
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	348,708.7	27,890.2	1,838.7	66.8	426,477.0	16,958.2	.	.	.	.
Purse Seine	OPEN	all	NE	all	200,000.0	700.0	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	68,384.1	15,504.7	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	195,098.0	11,119.0
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	441,869.4	62,124.6	172,377.8	31,764.2	1,337,494.5	146,335.4
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	8,242,848.0	242,624.9	2,433,249.0	18,164.2	3,762,702.0	18,660.0	27,777,755.7	265,495.9	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	48,764.0	3,215.0	46,833.0	110.0	.	.	.	.
Total					10,507,320.5	828,241.1	3,949,510.1	339,071.3	7,072,456.5	1,098,420.9	33,001,907.4	4,583,891.1	4,935,269.9	3,227,302.9

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.
Species Group: ALL SPECIES (except sea turtles, mammals, & birds)

Gear Type	Access Area	Trip Category	Region	Mesh Group	526		534		537		538		539	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	25,760.0	2,483.0	.	.	90,981.3	83,829.3	.	.	3,313.0	1,982.5
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	9,593.1	1,874.0	.	.	360.0	99.0
Otter Trawl	OPEN	all	NE	sm	724,788.0	37,397.2	.	.	431,668.9	278,948.8	48,092.5	74,258.5	286,108.3	163,997.4
Otter Trawl	OPEN	all	NE	lg	140,330.1	85,739.2	.	.	184,823.9	89,538.4	54,806.1	37,594.8	293,758.2	103,301.5
Otter Trawl	USCAN	all	NE	lg	117,253.8	108,520.0	1,205.2	6,659.0	59,486.5	82,721.7	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	36.5	88.5	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	8,001.8	599.0
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	2,760.5	.	.	.	23,252.3	666.5
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	4,144.5	231.3	.	.	12,166.8	787.2
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	23,793.4	8,139.1	.	.	647,975.0	101,488.1	.	.	17,994.9	377.8
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	1,388,100.7	198,765.8	.	.	6,372.6	2,893.7	.	.	431.0	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	45,056.0	.	.	25,001.0	8,025.7
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	63.0	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					2,420,062.5	441,132.8	1,205.2	6,659.0	1,437,806.3	686,581.3	102,898.7	111,853.3	670,450.2	279,836.6

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.
Species Group: ALL SPECIES (except sea turtles, mammals, & birds)

Gear Type	Access Area	Trip Category	Region	Mesh Group	561		562		611		612		613	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	153.0	25.0	.	.	.	.	.	.
Longline	OPEN	all	NE	all	135,800.9	74,921.0	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	105,356.6	22,263.4	49,058.4	62,634.8	114,309.0	149,735.4	32,573.0	53,627.6
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	40,912.7	17,631.4	78,802.7	182,654.3	13,785.6	35,885.8
Otter Trawl	OPEN	all	NE	sm	.	.	351,907.8	143,315.9	99,916.0	67,587.2	56,499.6	20,068.5	125,855.0	130,343.9
Otter Trawl	OPEN	all	NE	lg	1,256.7	835.7	319.4	.	228,914.0	35,015.5	.	.	10,676.0	12,582.0
Otter Trawl	USCAN	all	NE	lg	1,021,381.4	722,597.6	159,183.1	203,505.2	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	1,888.8	1,064.9	11,357.8	12,595.5
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	2,087.1	39.0	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	297,169.2	55,451.7	229,920.2	64,679.9	34,941.7	3,865.2	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	14,105.0	.	1,524.2	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	6,826.5	472.0	1,789.0	176.0
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	24,156.2	959.9	30,386.9	593.0
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	16,446.0	7,479.3	.	.	.	.	.	.	402.0	359.4
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	.	17,750.5	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	1,454.0	953.7	52,100.1	25,641.7	3,356.1	1,109.0
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	9,460.1	8,995.8
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	338,036.9	86,923.9	118,218.7	53,432.5
Scallop Dredge	OPEN	LIM	NE	all	1,285,644.2	339,766.8	71,854.7	8,523.0	.	.	595,365.7	284,382.5	288,019.9	145,409.3
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	260,000.0	5,124.4	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	1,305,352.0	1,127.6	.	.	334,992.0	559.4	2,040,934.0	120,757.0	680,009.0	12,274.5
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					4,063,050.4	1,202,179.6	920,781.9	442,351.4	790,188.7	188,247.2	3,583,024.5	877,784.5	1,345,163.8	467,384.2

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.
Species Group: ALL SPECIES (except sea turtles, mammals, & birds)

Gear Type	Access Area	Trip Category	Region	Mesh Group	614		615		616		621		622	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	12,009.3	9,764.9	38,962.5	29,042.5	379,048.8	202,323.7	109,777.9	117,246.0	1,631,303.8	291,638.7
Otter Trawl	OPEN	all	MA	lg	4,301.5	10,341.6	12,820.7	25,240.7	138,527.2	76,912.0	171,040.1	121,454.7	183,276.7	103,295.2
Otter Trawl	OPEN	all	NE	sm	.	.	177.8	450.1	333,681.4	149,775.3	2,214.0	100.0	1,924,642.4	122,290.7
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	7,385.8	5,256.8	.	.	1,142.3	2,030.0
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	15,003.4	3,506.5	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	2,907.5	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	13,367.1	84.0	1,243.0	.	.	.	1,056.5	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	29,544.0	370.0	48,721.0	17.0	.	.	8,477.5	340.0	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	10,267.0	317.5	51,785.3	8,171.5	11,287.0	1,500.0	13,148.0	3,268.1	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	172.0	3,071.5	1,452.1	1,561.5	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	2,960.5	3,901.3	48,316.0	13,072.1
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	536,854.4	277,199.8	1,116,857.9	123,877.9
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	500,580.0	216,116.5	1,800,445.4	329,469.8
Scallop Dredge	OPEN	GEN	MA	all	.	.	91,511.2	63,057.2	.	.	295.0	2,004.1	31,255.8	19,303.2
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	518.0	920.4	1,783,576.0	642,700.0	134,857.2	42,304.2	143,532.5	38,516.7	324,170.8	154,662.3
Scallop Dredge	OPEN	LIM	NE	all	.	.	2,126,588.7	691,389.2	52,679.9	18,376.3	566.0	431.5	14,594.2	4,131.5
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	209,993.0	222.2	.	5,000.0
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	954,458.0	6,070.0	680,002.0	99,453.7	.	.	80,000.0	600.0
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					70,006.9	21,798.4	5,112,923.7	1,469,209.7	1,753,924.7	600,970.0	1,700,495.4	780,800.9	7,156,005.4	1,169,371.5

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.
Species Group: ALL SPECIES (except sea turtles, mammals, & birds)

Gear Type	Access Area	Trip Category	Region	Mesh Group	623		625		626		627		631	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	59,566.7	36,279.5	38,323.0	11,682.3	526,773.8	123,412.5	32,670.1	322.0	212,948.0	52,014.3
Otter Trawl	OPEN	all	MA	lg	17,982.3	3,234.4	7,557.0	9,043.2	68,491.3	93,723.7	4,769.1	1,375.9	33,885.7	59,946.9
Otter Trawl	OPEN	all	NE	sm	9,018.5	4,107.9	.	.	828,123.0	15,122.3	16,418.0	3,576.2	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	3,866.1	293.7
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	20,798.0	35.0	.	.	.	.	25,784.1	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	49,915.4	3,336.0	.	.	.	.	15,911.9	120.2
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	14,303.4	2,165.7	86,485.2	20,237.4	.	.	490.0	28.0
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	3,588.1	395.6	.	.	.	16.0
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					86,567.5	43,621.8	130,896.8	26,262.2	1,513,461.4	252,891.5	53,857.2	5,274.1	292,885.8	112,419.1

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.
Species Group: ALL SPECIES (except sea turtles, mammals, & birds)

Gear Type	Access Area	Trip Category	Region	Mesh Group	632		635		636		700		701	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	178,842.3	60,451.1	486,349.2	82,736.4	116,359.2	31,763.5	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	3,600.0	5,254.0	1,619.8	1,719.0	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	21,964.0	261.5	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	2,866.5	373.3	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	83,852.0	2,461.3	30,730.3	1,014.0	1,989.0	.	126.0	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	38,391.9	827.3	14,308.0	1,640.0	.	.	2,523.8	222.2
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	4,222.8	2,455.7	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	53,000.0	606.5	.	.	.	.	.	.	.	.
Total					257,406.3	66,573.1	617,302.2	90,573.0	161,397.5	34,417.5	1,989.0	.	2,649.8	222.2

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.
Species Group: ALL SPECIES (except sea turtles, mammals, & birds)

Gear Type	Access Area	Trip Category	Region	Mesh Group	702		707		708		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	77,318.8	97,027.8
Longline	OPEN	all	NE	all	.	.	.	.	.	.	257,553.0	123,261.1
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	1,916.3	294.3
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	29,629.8	7,318.0
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	4,297,403.7	1,447,136.8
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	791,325.5	749,685.9
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	5,716,490.3	1,464,851.1
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	5,337,234.4	2,297,604.1
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	8,294,005.4	7,126,284.9
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	16,154.1	13,660.4
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	502,042.5	137,996.6
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	1,719,521.8	645,843.7
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	38,164.9	4,004.3
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	6,732.6	667.0
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	183.0	.	6,455.5	.	1,853.0	.	203,066.7	3,594.3
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	216,409.0	7,520.7
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	272,544.5	40,363.3
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	1,136,363.7	486,916.9
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	1,516,383.9	175,852.9
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	8,258,398.6	525,027.8
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	51,276.5	16,973.4
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	1,653,712.3	401,077.7
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	2,301,025.4	545,586.3
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	179,972.2	112,068.9
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	77,844.3	24,500.5
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	3,041,596.1	1,030,990.6
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	7,781,959.3	1,934,293.7
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	469,993.0	10,346.6
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	55,284,953.0	1,924,164.2
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	82.3	7.8
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	198,083.0	4,820.8
Total					183.0	.	6,455.5	.	1,853.0	.	109,729,157.1	21,359,742.4

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: BLUEFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	513		514		515		521		522	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	5.0	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	5.0	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	12.0	20.0	.	.	8.5	.	61.0	.
Otter Trawl	OPEN	all	NE	lg	.	1.0	56.8	.	.	1.0	8.5	.	7.0	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	2,257.1	2,017.8
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	193.0	58.0	472.8	209.9	.	.	247.1	93.0	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	29.0	50.0	.	.	53.1	65.0	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	25.0	.	57.0
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					193.0	59.0	570.6	279.9	.	1.0	317.2	193.0	2,325.1	2,074.8

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: BLUEFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	525		537		538		539		561	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	185.5	9.4	.	.	205.0	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	2,370.8	273.5	213.8	91.7	1,935.2	28.9	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	137.5	26.5	211.7	72.5	1,007.9	25.0	.	.
Otter Trawl	USCAN	all	NE	lg	446.6	1,381.6	.	.	.	.	.	.	200.0	351.5
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	6,935.9	280.0	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	35.2	52.7	.	.	5.0	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					446.6	1,381.6	2,729.0	362.1	425.5	164.2	10,089.0	333.9	200.0	351.5

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: BLUEFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	562		611		612		613		614	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	475.5	1.0	5,115.0	.	427.0	8.0	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	220.7	.	692.3	15.0	81.5	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	482.0	7.6	173.0	949.0	625.3	413.4	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	1,754.5	67.5	.	.	503.0	.	.	.
Otter Trawl	USCAN	all	NE	lg	674.6	241.5	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	10.0	41.0	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	11,614.0	.	1,450.0	.	1,621.1	0.6
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	5,602.0	10.0	984.0	6.0	6,722.0	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	62.5	232.0	.	22.0	13.5
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	2.0	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					674.6	251.5	2,973.7	76.1	23,196.3	1,038.5	4,302.8	427.4	8,365.1	14.1

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: BLUEFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	615		616		621		622		623	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	631.0	71.0	288.6	26.0	953.2	.	1,878.3	2,179.0	2.3	11.0
Otter Trawl	OPEN	all	MA	lg	31.0	.	35.0	.	270.0	4.5	891.5	8.0	.	.
Otter Trawl	OPEN	all	NE	sm	42.0	.	4,542.2	1,084.0	.	.	1,501.3	106.5	23.0	6.5
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	243.0	.	.	.	49.0	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	20,460.0	.	.	.	800.0	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	281.7	.	69.0	.	6.0	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	2.0	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	16.0	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					21,407.0	368.7	4,865.8	1,179.0	2,072.2	10.5	4,271.1	2,295.5	25.3	17.5

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: BLUEFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	625		626		627		631		632	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	456.0	101.0	794.9	297.0	.	.	257.5	19.5	22,172.5	2,894.5
Otter Trawl	OPEN	all	MA	lg	92.0	.	259.8	85.0	.	.	.	1.6	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	406.5	5.0	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	1,316.0	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	446.4	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	5,005.1	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	292.0	93.0	96.0	59.0	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					6,291.5	194.0	1,150.7	847.5	5.0	.	1,573.5	21.1	22,172.5	2,894.5

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: BLUEFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	635		636		700		701		702	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	6,166.5	4.5	3,838.0	3,507.0	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	50.0	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	4,241.8	6.2	27,302.0	.	147.0	.	42.0	.	40.0	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	75.0	.	13,072.0	.	.	.	39.0	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					10,533.3	10.7	44,212.0	3,507.0	147.0	.	81.0	.	40.0	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: BLUEFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	707		TOTAL	
					kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	5.0
Hand Line	OPEN	all	NE	all	.	.	.	5.0
Otter Trawl	BDP	all	NE	lg	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	43,846.7	9,128.9
Otter Trawl	OPEN	all	MA	lg	.	.	2,573.8	114.1
Otter Trawl	OPEN	all	NE	sm	.	.	11,995.1	3,387.6
Otter Trawl	OPEN	all	NE	lg	.	.	3,686.9	193.5
Otter Trawl	USCAN	all	NE	lg	.	.	3,578.4	3,992.4
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	41.0	10.0
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	1,366.0	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	134.0	.	47,330.3	6.8
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	52,759.1	16.0
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	642.0	584.7
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	7,848.8	640.9
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	122.3	167.7
Purse Seine	OPEN	all	NE	all	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	2.0
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	18.0
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	82.0
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.
Total					134.0	.	175,790.4	18,354.6

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: FLUKE - SCUP - BLACK SEA BASS

Gear Type	Access Area	Trip Category	Region	Mesh Group	512		513		514		521		522	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	16.8	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	11.0	13.4	.	3.0	55.0	1,303.0
Otter Trawl	OPEN	all	NE	lg	.	.	.	4.0	704.9	246.6	357.5	40.7	1,828.0	8,523.0
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	25.0	4,981.0	76,514.0
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	86.0	8.0
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	2.0	2.6	18.0
Shrimp Trawl	OPEN	all	NE	all	.	0.5	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	50.0	6.4	6.0	6.0	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	30.5	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	102.2	.	1,578.5
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	77.0	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					.	0.5	.	4.0	765.9	283.2	363.5	209.4	7,029.6	87,944.5

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: FLUKE - SCUP - BLACK SEA BASS

Gear Type	Access Area	Trip Category	Region	Mesh Group	525		526		537		538		539	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	45.0	4.0	.	.	3,596.5	5,955.0	.	.	1,723.0	397.0
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	7,091.0	685.0	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	4,291.0	3,226.1	.	708.0	34,648.2	33,132.0	4,809.4	45,027.6	22,378.1	27,629.3
Otter Trawl	OPEN	all	NE	lg	981.2	5,338.4	2,560.4	7,861.0	29,053.8	13,643.7	13,288.6	5,756.8	10,464.0	6,220.9
Otter Trawl	USCAN	all	NE	lg	14,837.3	54,087.9	2,945.0	10,054.0	27.0	12.0	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	36.2	22.0	.	3.0	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	41.0	97.0	.	.	.	.	.	.	124.0	151.5
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	9.5
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	396.2	12.0
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	33.0	710.9	449.5	3,376.2	.	.	541.3	16.0
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	315.1	.	2,218.7	.	245.7	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	63.0	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					20,231.7	63,090.5	5,538.4	21,555.6	74,866.0	57,049.6	18,098.0	50,784.4	35,689.6	34,436.2

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: FLUKE - SCUP - BLACK SEA BASS

Gear Type	Access Area	Trip Category	Region	Mesh Group	561		562		611		612		613	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	23.0	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	12.5	14,884.4	21,180.0	20,722.1	3,448.8	6,689.9	6,655.8
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	5,487.8	2,030.6	39,340.2	2,806.1	8,160.5	3,006.6
Otter Trawl	OPEN	all	NE	sm	.	.	43.0	4.5	14,508.5	14,494.0	34.0	2,224.0	15,098.8	22,066.4
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	4,449.9	5,115.1	.	.	9,797.0	2,398.0
Otter Trawl	USCAN	all	NE	lg	506.5	1,285.5	524.0	4,022.5	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	6.8	1.5	262.3	20.9
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	75.5	598.0	604.7	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	22.0	59.0	273.0	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	2.0	123.5	16.8	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	292.0
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	12.0	159.5	.	144.0
Scallop Dredge	OPEN	LIM	NE	all	.	276.0	.	107.0	.	.	25.8	5,656.2	4.4	3,337.8
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					529.5	1,561.5	567.0	4,222.0	39,928.6	43,426.4	60,286.4	14,371.9	40,285.9	37,921.5

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: FLUKE - SCUP - BLACK SEA BASS

Gear Type	Access Area	Trip Category	Region	Mesh Group	614		615		616		621		622	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	517.0	75.9	30,213.5	6,927.1	286,928.0	57,674.1	29,378.2	1,497.8	142,517.4	28,615.1
Otter Trawl	OPEN	all	MA	lg	638.5	16.0	8,249.4	335.7	126,721.2	9,296.2	63,306.1	4,301.1	177,604.8	11,078.7
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	40,047.5	10,983.7	.	.	1,110.7	5,443.6
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	2,764.0	1,248.0	.	.	1,011.0	389.0
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	50.0	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	3.0	2.5	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	6.0	.	5.0	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	11.0	1.0	101.2	900.0	.	130.0	10.0	33.5	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	51.0	.	107.0
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	282.0	6,356.4	488.9	2,548.7
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	1.0	4,380.2	12.6	12,244.7
Scallop Dredge	OPEN	GEN	MA	all	.	.	56.2	239.1	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	5.6	118.0	4,066.5	.	.	5.0	263.0	38.0	447.8
Scallop Dredge	OPEN	LIM	NE	all	.	.	40.5	9,474.5	.	233.0	.	3.0	.	65.0
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	2,064.0	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					1,175.5	101.0	38,833.8	21,942.9	458,524.7	79,565.0	92,982.3	16,886.0	322,783.4	60,939.6

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: FLUKE - SCUP - BLACK SEA BASS

Gear Type	Access Area	Trip Category	Region	Mesh Group	623		625		626		627		631	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	26,060.3	973.5	3,009.3	332.1	89,731.2	5,143.6	.	.	27,181.2	1,705.0
Otter Trawl	OPEN	all	MA	lg	17,904.5	373.9	4,280.0	170.0	64,207.6	4,717.7	.	16.0	33,436.0	2,209.8
Otter Trawl	OPEN	all	NE	sm	88.5	738.5	.	.	47.0	435.1	124.0	172.0	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	1.5	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	1.2	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	42.5	.	.	.	.	.	14.7	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	25.4	.	876.0	38.6	.	.	12.0	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	42.0	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					44,053.3	2,085.9	7,358.4	502.1	154,861.8	10,377.0	124.0	188.0	60,645.4	3,914.8

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: FLUKE - SCUP - BLACK SEA BASS

Gear Type	Access Area	Trip Category	Region	Mesh Group	632		635		636		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	23.0	16.8
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	613.0	176.8	498.6	765.6	1.0	143.5	684,309.6	141,683.2
Otter Trawl	OPEN	all	MA	lg	3,600.0	125.0	1,599.0	70.0	.	.	561,626.6	41,238.4
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	137,294.7	167,604.2
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	77,260.3	56,785.2
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	23,820.8	146,000.9
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	319.1	22.4
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	122.2	33.0
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	765.6	948.7
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	0.5
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	1.5	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	2.4	11.0	.	.	6.6	13.5
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	83.0	.	.	.	151.2	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	1,330.6	1,171.6
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	452.2	24.4
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	1,023.8	4,133.6
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	158.0
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	770.9	8,905.1
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	13.6	16,624.9
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	179.7	257.9
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	292.0
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	173.0	5,128.4
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	70.7	23,612.7
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	2,141.0	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	63.0	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Total					4,213.0	301.8	2,183.0	846.6	1.0	143.5	1,491,919.7	614,655.4

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: HERRING, ATLANTIC

Gear Type	Access Area	Trip Category	Region	Mesh Group	464		511		512		513		514	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	2.5	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	2,035.0	.	6,737.0	522.8
Otter Trawl	OPEN	all	NE	lg	0.2	.	.	.	.	27.2	6.0	46.2	3.3	59.5
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	5.0	.	5.5
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	38.4	.	199.3	.	132.3
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	138.1	126.1	11.0	1.0
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	10.0	0.1	6.0	.
Purse Seine	OPEN	all	NE	all	.	.	828,170.0	1.6	693,027.0	.	6,095,212.0	300.4	197,700.0	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	6,417,050.0	33,952.5	7,804,724.0	223.4
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					0.2	.	828,170.0	1.6	693,029.5	65.6	12,514,451.1	34,629.6	8,009,181.3	944.5

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: HERRING, ATLANTIC

Gear Type	Access Area	Trip Category	Region	Mesh Group	515		521		522		525		537	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	53.0	445.0	6,814.0	.	.	17.0	2,640.4
Otter Trawl	OPEN	all	NE	lg	3.4	261.8	0.7	75.0	.	215.5	35.5	164.5	.	2.7
Otter Trawl	USCAN	all	NE	lg	.	142.3	.	60.7	15.0	2,553.0	.	165.4	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	291.8	.	13.3	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	84.8	0.2	90.0	.	3.0	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	7.0	.	6.1	.	.	2.8	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	.	9.0	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	2,426,542.0	865.2	3,316,882.5	3,053.9	25,776,374.0	8,966.9	.	.	.	56.0
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					2,426,545.4	1,276.3	3,316,883.2	3,333.5	25,776,834.2	18,931.2	38.3	346.2	26.0	2,699.1

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: HERRING, ATLANTIC

Gear Type	Access Area	Trip Category	Region	Mesh Group	538		539		561		562		611	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	507.0	.	2,800.0	932.8
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	4.1	141,426.5	3,497.4	.	.	.	.	37,212.0	14.0
Otter Trawl	OPEN	all	NE	lg	.	.	.	2.5	.	1.0	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	662.8	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	5.5	.	1.0	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	24,835.0	0.3	1,293,698.0	0.6	.	.	333,930.0	0.3
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					.	4.1	166,261.5	3,500.2	1,293,698.0	669.9	.	508.0	373,942.0	947.1

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: HERRING, ATLANTIC

Gear Type	Access Area	Trip Category	Region	Mesh Group	612		613		614		615		616	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	1,549.4	.	0.1	.	10.0	.	.	.	30.8
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	8.4
Otter Trawl	OPEN	all	NE	sm	.	.	.	246.0	.	.	.	.	.	102.0
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	0.5	.	.	.	.	.	1.0	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	63,034.0	0.2	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	954,240.0	4,678.9	584,945.0	0.7	.	.	481,452.0	175.9	612,790.0	1.0
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					1,017,274.0	6,229.0	584,945.0	246.8	.	10.0	481,452.0	176.9	612,790.0	142.2

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: HERRING, ATLANTIC

Gear Type	Access Area	Trip Category	Region	Mesh Group	621		622		626		631		632	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	0.3	.	1,416.1	.	4.7	.	5.0	.	8,515.7
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	10,765.0	7,099.0	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	190,267.0	0.3	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	59,696.0	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					190,267.0	0.6	70,461.0	8,515.1	.	4.7	.	5.0	.	8,515.7

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: HERRING, ATLANTIC

Gear Type	Access Area	Trip Category	Region	Mesh Group	635		636		TOTAL	
					kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	2.5	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	23.5	.	1.1	2,800.0	12,996.5
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	8.4
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	198,637.5	20,992.7
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	49.1	855.9
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	15.0	3,594.7
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	305.1
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	0.2	184.3
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	370.0
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	151.9	140.2
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	25.0	0.1
Purse Seine	OPEN	all	NE	all	.	.	.	.	7,814,109.0	302.0
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	1.5
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	253,301.0	0.5
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	50,087,158.5	51,975.6
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.
Total					.	23.5	.	1.1	58,356,249.7	91,727.5

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: LARGE MESH GROUND FISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	464		465		511		512		513	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	724.8	612.1	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	2.5	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	375.0	259.3
Otter Trawl	OPEN	all	NE	lg	7,926.6	451.4	12,774.0	536.0	227.0	15.0	49,194.1	3,522.6	196,015.0	13,402.8
Otter Trawl	USCAN	all	NE	lg	94,777.8	686.0	.	.	440.2	5.0	4,399.7	39.0	25,443.5	2,383.7
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	19,505.5	2,042.1	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	150.0	.	669.6
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	210,420.5	4,866.1
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	.	16,859.4	1,300.7
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	71.0
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	438.3	543.0
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	19.3	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					122,209.9	3,179.5	12,774.0	536.0	667.2	20.0	54,340.4	4,323.7	449,551.8	23,496.2

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: LARGE MESH GROUND FISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	514		515		521		522		525	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	73,231.0	2,537.7	.	.	.	.
Longline	OPEN	all	NE	all	33,065.9	5,925.2	.	.	963.4	72.0	32,305.2	1,341.6	.	.
Hand Line	OPEN	all	NE	all	933.6	270.5	.	.	22.2	.	893.5	15.7	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	29,517.0	58.0	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	200.0	286.0
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	2,058.7	4,538.0	.	.	174.3	786.4	292.6	9,905.2	21.0	5,901.2
Otter Trawl	OPEN	all	NE	lg	744,539.5	156,067.5	751,341.0	30,350.4	801,024.1	44,353.5	340,891.9	22,434.9	391,289.6	11,333.7
Otter Trawl	USCAN	all	NE	lg	56,125.4	2,250.7	235,399.6	16,840.6	452,911.9	37,286.7	2,159,118.3	235,669.7	1,652,478.3	260,157.9
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	11,061.0	9.0	177,225.1	1,199.1	276,292.5	10,580.9
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	25,698.3	418.0	92,215.9	590.1	355,202.5	6,905.2	229,268.2	10,643.4	327,321.0	23,189.9
Shrimp Trawl	OPEN	all	NE	all	.	36.3	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	291,841.5	16,433.8	134,684.7	8,555.6	95,231.1	5,573.2	65,104.0	1,773.8	204.0	13.0
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	57,238.4	3,338.1	1,837.0	63.0	645.0	340.9	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	213.3	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	23.0	559.0
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	256.0	1,902.7	.	2,135.0	42.7	6,439.0
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	569.0	169.5	.	485.0	35,662.5	193.2	63,811.4	4,963.4	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					1,212,070.4	189,447.6	1,215,478.2	56,884.7	1,855,902.1	100,231.8	3,068,910.2	290,081.8	2,647,872.2	318,460.6

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: LARGE MESH GROUND FISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	526		534		537		538		539	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	5.0	.	.	1,937.0	3,501.5	.	.	.	256.0
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	24.5	5.0	.	.	310.0	2.0
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	3,453.5	5,763.1	10.2	580.5	776.3	9,273.4
Otter Trawl	OPEN	all	NE	lg	544.1	57.4	.	.	2,802.8	11,374.1	5.0	903.9	8,825.4	15,660.6
Otter Trawl	USCAN	all	NE	lg	845.0	207.0	.	12.0	393.9	1,239.4	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	3.5	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	115.0
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	1.0
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	1,007.5	16.0	.	.	62.0	0.5
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	424.7	133.3	.	.	595.3	135.4
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	37.0	6,277.6	.	.	.	175.1	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					1,426.1	6,550.5	.	12.0	10,043.9	22,207.5	15.2	1,484.4	10,569.0	25,443.9

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: LARGE MESH GROUND FISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	561		562		611		612		613	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	153.0	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	135,544.7	6,283.3	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	276.0	1,122.0	1,118.3	3,361.3	251.5	9,698.4	539.5	1,724.2
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	317.5	781.6	885.2	12,114.3	310.0	2,289.0
Otter Trawl	OPEN	all	NE	sm	.	.	48.0	2,049.3	85.0	6,483.2	.	560.1	132.3	2,957.0
Otter Trawl	OPEN	all	NE	lg	966.1	116.0	319.4	.	235.5	6,166.7	.	.	12.0	324.0
Otter Trawl	USCAN	all	NE	lg	793,344.8	118,316.7	104,990.3	26,877.4	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	37.2	.	707.1
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	2,087.1	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	284,116.0	11,347.3	219,629.3	7,175.1	.	390.0	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	22.0	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	11.0	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	16,242.0	3,020.9	.	.	.	.	.	.	350.0	351.4
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	1.0	1.0	109.8	.	5.0
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	32.2
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	1,955.8	.	2,324.2
Scallop Dredge	OPEN	LIM	NE	all	56.0	6,812.1	.	619.0	.	.	14.5	5,594.9	.	2,649.0
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	11,380.0	20.0	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					1,241,649.6	145,916.3	327,503.1	37,842.8	1,756.3	17,183.8	1,152.2	30,070.5	1,376.8	13,363.1

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: LARGE MESH GROUND FISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	614		615		616		621		622	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	434.5	.	946.0	1,012.5	1,001.2	.	994.5	.	1,025.7
Otter Trawl	OPEN	all	MA	lg	.	424.8	.	925.1	31.1	341.3	47.0	1,110.9	4.4	906.2
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	42.0	901.5	.	.	.	355.3
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	42.0	9.0	.	.	.	20.0
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	59.4	29.0	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	0.5	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	12.5	.	6.5	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	15.0	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	2.0	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	292.9	.	60.5
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	2,495.8	.	378.3
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	183.8	.	.	.	.	.	22.5
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	8.3	3.0	2,690.4	.	13.6	.	366.9	.	204.8
Scallop Dredge	OPEN	LIM	NE	all	.	.	36.0	3,035.6	.	34.7	.	0.5	.	4.0
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					.	880.6	54.0	7,787.4	1,187.0	2,330.3	47.0	5,263.5	4.4	2,977.3

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: LARGE MESH GROUND FISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	623		625		626		627		631	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	25.0	.	101.2	1.7	145.9	.	.	.	376.3
Otter Trawl	OPEN	all	MA	lg	.	5.0	.	71.8	.	155.9	.	1.5	.	66.6
Otter Trawl	OPEN	all	NE	sm	.	7.0	.	.	.	24.5	.	24.0	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	0.5	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	0.8	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	2.0
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					.	37.0	.	174.3	1.7	326.3	.	25.5	.	444.9

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: LARGE MESH GROUND FISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	632		635		TOTAL	
					kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	73,384.0	2,537.7
Longline	OPEN	all	NE	all	.	.	.	.	202,604.0	14,234.2
Hand Line	OPEN	all	NE	all	.	.	.	.	1,851.8	286.2
Otter Trawl	BDP	all	NE	lg	.	.	.	.	29,517.0	58.0
Otter Trawl	OPEN	all	MA	sm	.	.	.	5.0	5,336.5	25,009.7
Otter Trawl	OPEN	all	MA	lg	.	.	.	1.0	1,929.7	19,202.0
Otter Trawl	OPEN	all	NE	sm	.	7.0	.	.	7,468.9	50,376.0
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	3,308,975.3	317,099.5
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	5,580,728.2	702,000.8
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	744.3
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	466,665.7	11,792.5
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	1,552,956.6	62,816.1
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	855.9
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	0.9	.	0.9	0.5
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	22.0	19.5
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	26.0	1.8
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	815,147.3	40,604.3
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	77,599.8	5,311.5
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	71.0
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	2.0
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	353.4
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	2,874.1
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	1.0	322.1
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	245.5
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	26.0	8,125.0
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	442.2	35,679.2
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	111,861.2	6,374.1
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	19.3	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.
Total					.	7.0	0.9	6.0	12,236,563.5	1,306,996.8

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: MONKFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	464		465		511		512		513	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	22.9
Otter Trawl	OPEN	all	NE	lg	1,361.2	21.0	4,362.1	151.0	243.8	25.0	16,780.2	2,913.5	85,292.1	11,318.5
Otter Trawl	USCAN	all	NE	lg	22,499.9	582.7	.	.	49.8	5.0	574.4	47.0	8,797.8	1,471.5
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	33.6	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	0.6	.	0.5
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	2,593.0	350.6
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	.	11,648.3	760.7
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	12.0
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	6.0	11.7
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					23,894.7	603.7	4,362.1	151.0	293.6	30.0	17,354.5	2,961.1	108,337.2	13,948.4

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: MONKFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	514		515		521		522		525	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	97.0	5.0	.	.	.	.
Longline	OPEN	all	NE	all	6.8	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	112.8	9.0	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	406.6	8.0
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	49.8	276.5	.	.	.	17.8	103.9	159.0	1,163.7	679.0
Otter Trawl	OPEN	all	NE	lg	124,988.9	10,815.3	173,500.3	13,455.5	135,657.1	6,239.9	32,938.1	2,852.1	3,303.2	2,481.5
Otter Trawl	USCAN	all	NE	lg	13,346.3	2,534.6	32,702.4	3,512.0	56,064.0	6,581.2	291,067.7	16,386.4	25,615.9	2,267.7
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	356.6	58.0	339.1	271.0
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	509.4	5.0	5,479.5	48.0	3,743.2	478.0	6,233.9	632.0	888.7	63.7
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	5,380.7	244.9	1,657.9	58.5	1,540.3	229.4	1,384.0	56.0	22.0	5.0
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	31,778.0	2,318.1	.	.	6,615.0	586.0	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	403.9	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	8,495.9	1,505.0
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	3,621.2	2,294.4	18.0	892.0	25,115.6	27,554.9
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	12.0	54.0	.	.	.	.	.	2.0	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					176,072.0	16,248.4	213,340.1	17,074.0	207,450.6	16,844.6	332,102.2	21,037.5	65,350.7	34,835.8

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: MONKFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	526		534		537		539		561	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	23.6	3.0
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	4.0	.	.	2,846.7	5,396.0	16.5	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	2,371.9	33.0	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	3.2	.	.	2,510.7	2,055.4	450.7	22.5	.	.
Otter Trawl	OPEN	all	NE	lg	3,303.6	143.3	.	.	46,325.9	3,068.1	1,488.9	375.4	.	.
Otter Trawl	USCAN	all	NE	lg	2,905.2	91.0	1,195.2	.	58,367.6	1,095.3	.	.	21,394.3	2,956.8
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	36.5	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	8.3	.	5,432.1	53.0
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	1,852.5	.	4,918.0	92.0	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	35.0	8.0	.	104.0	2.0
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	9,193.0	440.0	.	.	175,878.2	6,349.9	1,356.5	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	10,505.0	11,449.4	.	.	233.5	.	.	.	685.0	1,337.3
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					25,943.3	12,130.9	1,195.2	.	290,387.1	18,032.7	8,246.8	489.9	27,639.0	4,352.1

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: MONKFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	562		611		612		613		614	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	385.6	.	633.0	16.0	1,039.7	364.9	425.6	16.9	42.5	.
Otter Trawl	OPEN	all	MA	lg	.	.	27.0	4.5	608.3	215.5	708.8	106.0	12.5	.
Otter Trawl	OPEN	all	NE	sm	289.8	51.0	194.0	.	96.4	34.0	1,210.9	239.8	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	207.1	40.0	.	.	81.0	31.0	.	.
Otter Trawl	USCAN	all	NE	lg	743.2	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	699.9	305.7	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	48.2	.	23.2	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	5,565.0	145.0	15,488.2	.	54.0	4.0
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	6.0	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	9,766.0	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	7.0	683.0	80.4	23.0	30.0	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	388.0	5.5	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	939.9	526.0	906.5	584.0	25.0	74.0
Scallop Dredge	OPEN	LIM	NE	all	815.5	211.0	.	.	8,447.7	2,840.2	3,264.8	3,339.2	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					2,282.3	262.0	1,084.3	67.5	17,380.0	4,206.0	32,968.7	4,658.1	134.0	78.0

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: MONKFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	615		616		621		622		623	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	452.5	93.0	2,617.6	3,574.4	283.6	141.3	1,195.7	2,043.0	508.6	290.9
Otter Trawl	OPEN	all	MA	lg	257.5	42.5	10,013.1	2,616.8	1,424.1	420.7	2,550.3	4,375.6	77.8	205.5
Otter Trawl	OPEN	all	NE	sm	.	.	1,784.3	1,533.1	.	.	873.0	1,426.4	18.0	21.0
Otter Trawl	OPEN	all	NE	lg	.	.	4,407.3	108.5	.	.	49.8	3.0	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	14,701.0	507.0	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	34,830.5	1,723.5	8,196.0	73.5	3,898.0	206.0	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	60.0	.	930.0	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	70.0	41.0	27.0	433.0	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	4,980.4	6,592.1	2,843.6	7,627.5	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	2,919.5	8,482.2	7,221.2	21,191.8	.	.
Scallop Dredge	OPEN	GEN	MA	all	528.5	177.8	.	.	.	22.0	199.3	184.8	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	4,896.7	13,702.2	673.0	3,342.5	858.6	996.8	1,752.5	5,168.4	.	.
Scallop Dredge	OPEN	LIM	NE	all	7,427.2	15,219.6	752.0	799.1	.	19.0	181.0	105.0	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					48,452.9	30,958.6	44,074.3	12,554.9	14,434.2	16,921.1	16,893.4	42,558.5	604.4	517.4

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: MONKFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	625		626		627		631		632	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	9.0	.	1,508.6	1,056.6	6.6	.	33.0	7.0	79.0	.
Otter Trawl	OPEN	all	MA	lg	.	.	2,012.6	774.5	16.6	10.0	285.0	132.0	.	38.0
Otter Trawl	OPEN	all	NE	sm	.	.	37.0	14.0	26.0	27.0	.	.	.	16.0
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	16.0	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	807.0	3.0	30,173.7	2,607.0	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	27.8	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					816.0	19.0	33,731.9	4,479.9	49.2	37.0	318.0	139.0	79.0	54.0

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: MONKFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	635		636		TOTAL	
					kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	97.0	5.0
Longline	OPEN	all	NE	all	.	.	.	.	30.4	3.0
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	112.8	9.0
Otter Trawl	OPEN	all	MA	sm	61.8	.	12.0	.	12,564.4	13,012.0
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	20,365.4	8,974.6
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	8,808.2	6,598.6
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	634,290.7	54,042.6
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	550,024.6	38,038.2
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	699.9	305.7
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	732.2	329.0
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	22,400.1	1,279.7
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	1.1
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	16.0
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	3,302.8	.	.	.	109,085.7	4,854.0
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	12,695.9	981.4
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	247,225.0	10,454.7
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	12.0
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	97.0	474.0
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	7,824.1	14,219.6
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	10,140.7	29,674.0
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	1,433.8	502.0
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	388.0	409.4
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	18,548.1	25,926.7
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	61,066.4	66,061.1
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	18.0	67.7
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.
Total					3,364.6	.	12.0	.	1,718,648.5	276,251.1

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: RED CRAB

Gear Type	Access Area	Trip Category	Region	Mesh Group	464		512		513		514		515	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	1.0	.	162.8	.	301.2	.	39.8	.	364.5
Otter Trawl	USCAN	all	NE	lg	.	6.9	.	.	.	48.5	.	.	.	22.4
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	6.6	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	1.7	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					.	7.9	.	162.8	.	358.0	.	39.8	.	386.9

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: RED CRAB

Gear Type	Access Area	Trip Category	Region	Mesh Group	521		522		525		526		534	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	551.9	.	61.0	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	599.8	.	1,590.5	.	28.0	.	8.0	.	6,285.0
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	4.0	42.8	.	15.1	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	1.0	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	0.5	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					4.0	1,194.5	.	1,667.6	.	28.5	.	8.0	.	6,285.0

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: RED CRAB

Gear Type	Access Area	Trip Category	Region	Mesh Group	537		538		561		611		612	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	1,915.0	.	.	.	.	.	.	.	5.0
Otter Trawl	OPEN	all	MA	lg	.	1.0	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	20.0	.	3.5	.	.	.	6.0	.	.
Otter Trawl	OPEN	all	NE	lg	.	2,427.0	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	53,430.0	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	1.0	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	3.0	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					.	57,796.0	.	3.5	.	1.0	.	6.0	.	5.0

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: RED CRAB

Gear Type	Access Area	Trip Category	Region	Mesh Group	615		616		622		623		626	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	16.0	.	232.0	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	2.0	.	.	.	2.5
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	4.0	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	350.0	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	1,921.0	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	0.5	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	10.0	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					.	10.5	.	2,271.0	.	22.0	.	232.0	.	2.5

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: RED CRAB

Gear Type	Access Area	Trip Category	Region	Mesh Group	627		TOTAL	
					kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	2,168.0
Otter Trawl	OPEN	all	MA	lg	.	5.5	.	11.0
Otter Trawl	OPEN	all	NE	sm	.	.	.	33.5
Otter Trawl	OPEN	all	NE	lg	.	.	.	4,259.2
Otter Trawl	USCAN	all	NE	lg	.	.	.	63,940.1
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	4.0	58.9
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	7.6
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	4.7
Purse Seine	OPEN	all	NE	all	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	0.5
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	10.0
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	0.5
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.
Total					.	5.5	4.0	70,494.0

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: SEA SCALLOP

Gear Type	Access Area	Trip Category	Region	Mesh Group	512		513		514		521		522	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	6.0	9.5	0.3	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	2.0	.	7.1	13.0	17.0	209.0
Otter Trawl	OPEN	all	NE	lg	.	.	3.0	9.4	1,790.5	278.5	478.4	89.0	598.5	2,100.5
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	13,462.3	8,054.4
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	25.0	30.6
Shrimp Trawl	OPEN	all	NE	all	.	0.4	.	4.2	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	65.7	0.3	1.3	.	1.5	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	0.2	4.0	.	61.5	12.9	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	68,381.6	9,500.4	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	437,984.2	38,533.6	172,359.8	9,720.2
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	6.0	.	3.5	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					.	0.4	3.0	79.5	1,796.8	279.8	506,918.9	48,156.4	186,475.7	20,115.0

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: SEA SCALLOP

Gear Type	Access Area	Trip Category	Region	Mesh Group	525		526		537		539		561	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	23.3	143.2
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	16.0	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	118.3	.	.	40.7	42.8	42.0	22.6	.	.
Otter Trawl	OPEN	all	NE	lg	198.0	42.1	.	.	90.6	46.0	567.8	75.8	.	2.0
Otter Trawl	USCAN	all	NE	lg	4,283.4	2,520.0	.	.	.	.	.	.	659.6	2,702.8
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	8.0	7.0	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	7.2	11.6	.	.	.	.	.	.	75.0	4.7
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	4.5	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	52.0	3.0	3.5	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	186,551.1	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	1,312,240.7	4,670.1	1,377,448.7	80,043.3	6,139.1	.	431.0	.	1,284,886.2	230,494.8
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					1,503,288.4	7,385.1	1,377,448.7	80,043.3	6,322.4	91.8	1,048.8	98.4	1,285,644.1	233,347.6

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: SEA SCALLOP

Gear Type	Access Area	Trip Category	Region	Mesh Group	562		611		612		613		614	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	12.0	.	.	987.7	6,703.7	8.0	27.3	.	0.5
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	415.0	3,245.1	201.0	.	.	.
Otter Trawl	OPEN	all	NE	sm	21.0	205.0	.	.	284.0	289.0	2,803.3	3,787.5	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	36.0	58.5	.	.	40.0	671.0	.	.
Otter Trawl	USCAN	all	NE	lg	240.0	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	1,882.0	173.0	8,723.1	1,148.0	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	1,454.0	.	50,825.8	12,483.1	3,333.1	315.0	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	9,072.1	188.0	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	337,075.6	18,392.9	117,305.7	916.8	493.0	.
Scallop Dredge	OPEN	LIM	NE	all	71,039.2	225.0	.	.	586,877.7	35,864.1	284,744.7	1,440.0	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					71,300.2	442.0	1,490.0	58.5	978,347.8	77,150.9	426,231.1	8,493.6	493.0	0.5

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: SEA SCALLOP

Gear Type	Access Area	Trip Category	Region	Mesh Group	615		616		621		622		626	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	11.5	1,006.5	108.0	4,274.7	144.0	826.7	156.7	2,148.9	421.5	7,051.1
Otter Trawl	OPEN	all	MA	lg	859.0	705.0	993.0	2,782.7	248.0	359.0	366.5	1,959.5	1,137.6	7,812.1
Otter Trawl	OPEN	all	NE	sm	1.7	.	740.0	6,682.1	.	.	3.5	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	40.0	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	2,800.0	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	113.0	1.5	.	.	.	0.1	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	0.5	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	2,890.5	161.0	48,289.0	7,892.1	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	531,574.0	7,542.4	1,113,425.3	26,138.9	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	497,657.5	7,659.0	1,793,194.1	117,138.4	.	.
Scallop Dredge	OPEN	GEN	MA	all	90,804.5	6,181.4	.	.	295.0	.	31,056.5	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	1,776,983.8	9,614.2	134,178.2	4,884.6	142,636.4	50.7	322,380.3	797.2	3,588.1	.
Scallop Dredge	OPEN	LIM	NE	all	2,118,922.0	126,641.1	51,927.9	1,972.0	566.0	.	14,413.2	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					3,990,495.5	144,149.7	187,947.1	20,596.6	1,176,011.4	16,599.0	3,323,285.1	156,115.2	5,147.2	14,863.2

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: SEA SCALLOP

Gear Type	Access Area	Trip Category	Region	Mesh Group	632		TOTAL	
					kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.
Longline	OPEN	all	NE	all	.	.	32.8	149.5
Hand Line	OPEN	all	NE	all	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	3.0	1,837.4	22,070.5
Otter Trawl	OPEN	all	MA	lg	.	.	4,220.2	16,863.5
Otter Trawl	OPEN	all	NE	sm	.	.	3,962.3	11,369.3
Otter Trawl	OPEN	all	NE	lg	.	.	3,802.9	3,412.9
Otter Trawl	USCAN	all	NE	lg	.	.	18,645.3	13,277.3
Scallop Trawl	OPEN	GEN	MA	all	.	.	13,405.2	1,321.0
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	8.0	7.0
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	107.2	46.9
Shrimp Trawl	OPEN	all	NE	all	.	.	.	4.6
Beach Seine	OPEN	all	MA	all	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	117.5	1.6
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	0.3	68.5
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	121.0	16.6
Purse Seine	OPEN	all	NE	all	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	51,179.5	8,053.1
Scallop Dredge	AA	LIM	MA	all	.	.	1,644,999.3	33,681.4
Scallop Dredge	AA	LIM	NE	all	.	.	2,290,851.6	124,797.5
Scallop Dredge	OPEN	GEN	MA	all	.	.	177,768.9	18,979.5
Scallop Dredge	OPEN	GEN	NE	all	.	.	77,453.8	9,688.4
Scallop Dredge	OPEN	LIM	MA	all	.	.	3,021,192.1	34,656.4
Scallop Dredge	OPEN	LIM	NE	all	.	.	7,719,980.4	529,604.2
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	9.5	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.
Total					.	3.0	15,029,695.2	828,069.6

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: SKATE COMPLEX

Gear Type	Access Area	Trip Category	Region	Mesh Group	464		465		511		512		513	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	8.0	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	4.0
Otter Trawl	OPEN	all	NE	lg	.	860.0	.	3,098.0	.	155.0	124.9	3,358.8	765.4	13,123.3
Otter Trawl	USCAN	all	NE	lg	8,447.9	15,075.0	.	.	.	152.0	.	322.0	.	792.0
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	1.4	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	124.0	1,039.0
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	.	698.4	1,518.8
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					8,447.9	15,935.0	.	3,098.0	.	307.0	132.9	3,682.2	1,587.8	16,477.1

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: SKATE COMPLEX

Gear Type	Access Area	Trip Category	Region	Mesh Group	514		515		521		522		525	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	7.0	10,396.1	.	.	.	.
Longline	OPEN	all	NE	all	179.3	1,736.1	.	.	75.0	121.0	.	13,766.1	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	5,038.0	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	410.0	1,522.3
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	22.7	1,378.9	.	.	.	280.3	.	15,300.1	.	14,684.6
Otter Trawl	OPEN	all	NE	lg	117,439.0	97,810.0	6,109.9	30,665.9	102,807.3	223,290.1	155,649.9	427,704.4	42,977.2	308,456.4
Otter Trawl	USCAN	all	NE	lg	533.4	1,336.1	1,200.5	11,276.3	13,956.6	75,986.9	1,174,278.0	2,724,355.1	387,336.8	1,833,195.3
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	1,897.0	31,057.8	92,690.0	3,012.6	13,292.3
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	939.0	612.9	409.0	31,080.7	112,327.8	41,032.1	47,108.6	5,479.4	209,571.6
Shrimp Trawl	OPEN	all	NE	all	.	2.0	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	3,852.0	4,200.7	13.0	1,180.1	16,069.5	4,047.5	6.8	600.7	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	247,767.2	7,672.1	.	.	412,763.6	10,505.9	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	1,697.3	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	3,045.0
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	8,839.8	.	14,866.0	.	45,794.3
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	11.0	.	.	.	.	24.0	28.0	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					369,793.6	115,085.9	7,936.3	43,531.3	576,759.7	454,427.7	1,402,048.6	3,336,419.0	439,215.9	2,429,561.8

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: SKATE COMPLEX

Gear Type	Access Area	Trip Category	Region	Mesh Group	526		534		537		538		539	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	6,672.7	.	.	.	637.0
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	838.9	.	.	50.0	87.0
Otter Trawl	OPEN	all	NE	sm	.	256.0	.	.	99.0	26,019.0	.	296.6	1,760.6	32,780.1
Otter Trawl	OPEN	all	NE	lg	133,855.5	62,772.6	.	.	105,116.5	40,442.8	17,235.0	4,427.8	269,144.1	57,100.3
Otter Trawl	USCAN	all	NE	lg	110,550.6	97,961.5	.	116.0	19.0	16,464.7	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	26.0	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	7,817.0	216.0
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	908.0	.	.	.	18,329.8	531.7
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	92.0	140.0	.	.	680.3	32.0
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	14,465.4	6,177.6	.	.	466,363.7	83,098.1	.	.	15,218.8	96.8
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	62,660.7	.	.	.	1,684.0	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					258,871.5	229,854.4	.	116.0	572,598.2	175,360.2	17,235.0	4,724.4	313,000.5	91,480.9

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: SKATE COMPLEX

Gear Type	Access Area	Trip Category	Region	Mesh Group	561		562		611		612		613	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	25.0	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	64,656.5	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	3,440.8	5,226.3	18,395.2	6,697.6	82,208.5	1,491.3	15,028.1
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	33,304.8	12,777.7	23,516.8	134,075.8	3,707.3	25,937.0
Otter Trawl	OPEN	all	NE	sm	.	.	.	7,855.0	520.0	15,844.8	.	4,534.2	23.0	16,600.6
Otter Trawl	OPEN	all	NE	lg	290.6	645.0	.	.	218,395.5	18,587.6	.	.	.	1,739.0
Otter Trawl	USCAN	all	NE	lg	181,079.7	518,965.2	32,744.5	156,704.0	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	697.0	703.6	8,561.0
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	39.0	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	3,982.0	34,353.2	10,036.7	54,376.8	34,051.5	2,494.5	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	63.0	.	1.0
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	18,523.7	350.9	14,169.8	92.0
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	57.0	.	.	.	.	.	.	46.0	8.0
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	.	7,984.5	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	160.0	456.5	5,776.5	.	89.0
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	3,657.0
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	9.4	27,122.1	.	19,702.1
Scallop Dredge	OPEN	LIM	NE	all	.	68,477.0	.	5,713.0	.	.	.	112,920.7	.	57,798.4
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					185,352.3	687,153.9	42,781.2	228,153.6	291,498.0	68,259.8	49,204.0	367,748.7	28,125.5	149,213.2

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: SKATE COMPLEX

Gear Type	Access Area	Trip Category	Region	Mesh Group	614		615		616		621		622	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	8,857.0	7,070.0	1,334.5	12,310.5	567.0	19,973.4	5,676.0	27,793.5	.	11,910.7
Otter Trawl	OPEN	all	MA	lg	3,027.0	8,412.0	1,383.6	21,989.0	57.0	28,052.9	11,042.8	49,069.2	.	26,753.9
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	3,624.5	.	.	.	1,764.4
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	2,544.5	.	.	.	181.0
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	206.5	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	57.5	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	40.0	.	10.5	.	.	.	10.0	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	10,172.0	229.5	16,634.3	1,041.6	3,082.0	712.0	9,240.0	2,387.1	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	112.0	51.5	522.1	49.5	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	115.0	.	860.0
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	14.0	49,361.4	.	21,995.7
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	46,089.9	.	43,866.6
Scallop Dredge	OPEN	GEN	MA	all	.	.	122.0	5,770.3	.	.	.	45.0	.	279.0
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	172.0	75.8	73,177.2	.	11,628.6	.	6,804.0	.	26,472.7
Scallop Dredge	OPEN	LIM	NE	all	.	.	15.0	154,467.2	.	6,262.0	.	9.0	.	485.0
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					22,056.0	15,923.5	19,734.7	268,817.8	4,228.1	73,053.9	25,972.8	181,684.1	.	134,569.0

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: SKATE COMPLEX

Gear Type	Access Area	Trip Category	Region	Mesh Group	623		625		626		627		631	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	886.5	.	2,922.1	.	27,396.7	.	.	318.0	30,085.1
Otter Trawl	OPEN	all	MA	lg	.	446.8	.	4,412.6	.	29,497.3	.	.	.	40,259.2
Otter Trawl	OPEN	all	NE	sm	.	24.0	.	.	.	1,961.0	.	144.0	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	10.0
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	23.5	117.1	.	.	.	.	.	13.0
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	7,801.0	132.2	55,126.5	8,716.0	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	152.3	.	.	.	14.0
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					.	1,357.3	7,824.5	7,584.0	55,126.5	67,723.3	.	144.0	318.0	70,381.3

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: SKATE COMPLEX

Gear Type	Access Area	Trip Category	Region	Mesh Group	632		635		636		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	7.0	10,421.1
Longline	OPEN	all	NE	all	.	.	.	.	.	.	262.3	80,279.7
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	5,038.0
Otter Trawl	OPEN	all	MA	sm	.	10,919.5	.	7,647.2	.	792.3	30,577.7	287,612.1
Otter Trawl	OPEN	all	MA	lg	.	4,114.0	.	680.0	.	.	76,089.3	387,403.3
Otter Trawl	OPEN	all	NE	sm	.	1.0	.	.	.	.	2,425.3	143,353.1
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	1,169,910.6	1,296,962.5
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	1,910,146.9	5,452,908.6
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	761.1	9,258.0
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	34,070.3	107,944.3
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	134,092.2	461,796.5
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	3.4
Beach Seine	OPEN	all	MA	all	.	.	.	74.0	.	.	.	84.0
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	6.0	.	.	.	6.0
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	33.9	.	.	23.5	288.5
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	161.6	1,160.8	.	.	154,148.6	15,353.8
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	20,883.6	11,305.0
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	1,165,895.7	109,170.3
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	975.0
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	14.0	71,357.1
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	89,956.5
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	578.5	12,119.8
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	5,354.3
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	85.2	168,290.0
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	15.0	539,977.1
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	24.0	39.0
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Total					.	15,034.5	161.6	9,601.9	.	792.3	4,700,010.8	9,267,257.0

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: SMALL MESH GROUND FISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	464		465		512		513		514	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	8.9	1.1	.	.	.	28.3
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	8,887.0	.	47,551.0	2,833.4
Otter Trawl	OPEN	all	NE	lg	.	13.5	.	124.0	.	536.2	516.5	1,119.2	2,042.4	2,405.9
Otter Trawl	USCAN	all	NE	lg	13.0	247.5	.	.	.	3.0	2.0	69.0	3.0	104.0
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	1.2	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	23.8	500.0	1,958.0	.	294.5
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	491.5	250.6	877.8	106.8
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	34.2	3.0	48.4	16.3
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	2,658.6	1.0	800.0	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	508.0	263.5	5,648.0	4.0
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					13.0	262.2	.	124.0	8.9	564.1	13,597.8	3,664.3	56,970.6	5,793.2

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: SMALL MESH GROUND FISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	515		521		522		525		526	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	47.8	188.3	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	20.0	1.4	.	14.7	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	46,092.0	507.9	.	71.0
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	19,960.0	3,526.0	149,093.0	28,197.0	140,933.5	49,757.0	94.0	92.3
Otter Trawl	OPEN	all	NE	lg	87.0	2,525.1	397.5	2,249.1	350.0	3,210.4	625.3	4,260.7	14.0	35.7
Otter Trawl	USCAN	all	NE	lg	40.0	803.2	36.2	492.5	2,058.3	25,897.1	1,273.4	15,766.5	.	1.0
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	307.0	638.8	10.0	895.0	.	2.0
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	9.0	63.5	56.0	155.4	78.5	1,651.6	377.7	198.3	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	112.9	274.6	308.5	40.9	519.2	748.9	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	1.7	1.8	.	2.0	.	.	.	.	.	0.4
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	18.4	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	755.0	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	110.4	.	259.5	.	2,666.2	.	276.6
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	5.0	0.8	9,037.0	770.1	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					250.6	3,668.2	20,831.0	6,785.2	161,443.0	61,388.1	189,311.9	74,806.6	108.0	479.0

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: SMALL MESH GROUND FISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	534		537		538		539		561	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	22.0
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	69,401.8	21,323.7	.	.	91.0	50.0	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	7.7	2.0	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	138,686.4	43,952.3	.	.	49,919.5	10,325.1	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	521.4	751.0	0.5	7.0	977.4	881.1	.	3.0
Otter Trawl	USCAN	all	NE	lg	.	154.0	31.0	2,035.0	.	.	.	.	1,058.3	5,536.6
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	8.0	159.3
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	55.0
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	1.0	7.1	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	17.0	623.2
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					.	154.0	208,649.3	68,071.1	0.5	7.0	50,987.9	11,256.2	1,083.3	6,399.1

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: SMALL MESH GROUND FISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	562		611		612		613		615	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	94,604.0	7,736.6	7,633.0	1,471.5	39,006.1	14,171.0	1,218.1	996.3	29.5	54.5
Otter Trawl	OPEN	all	MA	lg	.	.	.	5.2	9.0	67.7	87.0	27.7	.	0.7
Otter Trawl	OPEN	all	NE	sm	331,766.0	89,971.0	21,941.5	5,673.0	17.0	77.2	9,322.8	33,164.6	7.6	.
Otter Trawl	OPEN	all	NE	lg	.	.	853.5	784.3	.	.	176.0	173.0	.	.
Otter Trawl	USCAN	all	NE	lg	18.0	629.0	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	128.9	179.1	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	52.5	.	14.0	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	5.0	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	1.5	5.0	.	5.5	.	42.4
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	0.7	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	51.0	.	0.4	.	224.8
Scallop Dredge	OPEN	LIM	NE	all	.	49.0	.	.	.	33.2	.	6.3	148.0	1,090.0
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	158.0	.	172.0	.	21.0	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					426,388.0	98,438.1	30,586.0	7,948.0	39,205.6	14,405.1	10,953.8	34,553.6	190.1	1,412.4

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: SMALL MESH GROUND FISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	616		621		622		623		626	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	11,971.5	4,748.5	.	713.5	1,630.9	11,066.5	26.0	211.5	302.1	1,950.4
Otter Trawl	OPEN	all	MA	lg	78.3	361.0	.	3.0	9.5	141.6	.	11.6	6.5	64.0
Otter Trawl	OPEN	all	NE	sm	19,545.7	19,205.8	.	.	1,798.9	5,474.0	.	686.8	.	342.1
Otter Trawl	OPEN	all	NE	lg	166.5	49.0	.	.	11.0	2.0	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	51.0	148.0	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	0.5	.	21.0	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	24.2	.	174.8	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	35.2	.	449.3	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	25.7	.	10.0	.	58.8	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	16.1	.	.	.	7.0	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	450.0	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					32,263.0	24,554.1	.	786.4	3,450.3	17,395.0	26.0	909.9	308.6	2,356.5

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: SMALL MESH GROUND FISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	627		631		632		636		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	47.8	188.3
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	28.9	67.5
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	18.0	.	41.0	.	81.0	.	163.2	272,006.0	65,376.1
Otter Trawl	OPEN	all	MA	lg	6.5	28.0	.	.	.	.	.	.	204.5	712.5
Otter Trawl	OPEN	all	NE	sm	86.0	236.0	.	.	.	50.0	.	.	939,609.9	293,563.6
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	6,739.0	19,130.2
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	4,584.3	51,886.4
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	128.9	179.1
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	317.0	1,535.8
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	529.2	2,295.8
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	500.0	2,276.3
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	5.0	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	2,309.9	1,476.8
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	.	85.3	30.6
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	3,458.6	1.0
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	21.5
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	199.0
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	484.5
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	1.5	52.9
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	19.1
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	1,125.7
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	165.0	5,137.5
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	15,999.0	1,038.4
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					92.5	282.0	.	41.0	.	131.0	.	163.2	1,246,719.7	446,798.6

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: SPINY DOGFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	464		465		511		512		513	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	9.0	6,674.3	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	2,551.0	260.5
Otter Trawl	OPEN	all	NE	lg	.	11.0	.	97.0	.	.	.	6,461.5	463.0	16,110.0
Otter Trawl	USCAN	all	NE	lg	.	1,331.5	.	.	.	11.0	.	23.0	.	4,181.5
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	43.1
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	61,894.3	94,592.6
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	.	714.5	2,161.9
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	216.0	.	11,313.0	19,300.0
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	8,197.0	119,994.0
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					.	1,342.5	.	97.0	.	11.0	225.0	13,158.8	85,132.8	256,643.6

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: SPINY DOGFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	514		515		521		522		525	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	2,803.5	82,391.3	.	.	.	.
Longline	OPEN	all	NE	all	24,533.0	8,781.7	.	.	27,425.0	7,046.5	.	1,603.0	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	62.0	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	1,956.0	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	337.0
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	12,263.0	13,902.4	.	.	.	7,374.0	.	1,630.0	.	4,380.0
Otter Trawl	OPEN	all	NE	lg	13,203.6	58,746.1	516.0	44,310.5	1,045.0	66,754.3	.	32,967.3	.	5,375.0
Otter Trawl	USCAN	all	NE	lg	.	1,871.4	6.0	8,899.5	.	30,615.9	42.0	123,678.1	.	20,137.1
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	29.6	.	4,091.0	.	2,860.5
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	161.0	299.0	.	2,761.9	.	49,610.0	.	11,798.4	.	3,070.5
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	145,429.2	70,726.6	.	104,580.1	49,499.5	98,120.0	.	9,010.2	.	54.2
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	11,120.4	2,297.9	.	.	3,486.3	1,934.4	.	.	.	.
Purse Seine	OPEN	all	NE	all	1,500.0	500.0	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	375.0	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	1,030.0	.	125.0	.	226.6
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	33,682.0	2,760.0	6,688.0	412.0	1,630.0	.	9,342.3	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					208,210.2	190,807.1	3,282.0	167,240.0	84,733.3	348,867.0	42.0	194,245.3	.	36,440.9

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: SPINY DOGFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	526		537		538		539		561	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	1,591.8
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	840.0	15,725.0	.	.	1,167.0	457.0	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	17.0	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	4,887.7	6,494.0	49,327.5	.	3.5	18,138.5	28,296.3	.	.
Otter Trawl	OPEN	all	NE	lg	.	13,388.0	.	10,946.6	.	364.3	317.0	8,045.5	.	.
Otter Trawl	USCAN	all	NE	lg	.	22.0	.	2,951.0	.	.	.	.	.	10,344.6
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	54.0	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	50.0	30.0	.	1,643.2
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	3,045.0	.	.	.	3,672.0	58.0	.	3,830.0
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	420.2	4,211.0	1,966.0	.	.	.	84.8	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	1,668.0	.	.	.	.	.	.	.	313.8
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	32.0
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					.	20,439.9	14,590.0	80,933.1	.	367.8	23,344.5	36,971.6	.	17,755.4

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: SPINY DOGFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	562		611		612		613		614	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	3,000.0	953.5	3,432.4	1,773.2	13,606.0	8,125.0	372.6	15,660.0	102.0	9.0
Otter Trawl	OPEN	all	MA	lg	.	.	378.0	24.0	9,651.0	2,133.6	380.0	2,675.0	.	40.5
Otter Trawl	OPEN	all	NE	sm	.	16,885.0	2,153.5	6,261.0	123.0	433.1	4,088.0	13,147.0	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	2,772.0	690.0	.	.	.	6,709.0	.	.
Otter Trawl	USCAN	all	NE	lg	.	1,903.5	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	143.0	.	463.0	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	1,023.1	225.0	83.0	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	2,400.0	.	.	.	65.0	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	154.0	12,882.0	55.0
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	59.0	200.0	.	8.0	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	28.5	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	53.9	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	480.2	.	89.5	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	84.0	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	108.0	2,784.0	13,477.0	.	10,172.0	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					3,000.0	20,765.1	8,960.9	8,939.2	28,564.0	24,963.4	5,040.6	49,123.4	13,057.0	104.5

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: SPINY DOGFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	615		616		621		622		623	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	4,223.5	6,313.0	.	64,544.8	2,982.9	18,094.5	.	111,085.5	.	3,646.0
Otter Trawl	OPEN	all	MA	lg	1,227.0	92.0	38.0	18,916.2	113.5	26,032.5	.	33,657.6	.	253.5
Otter Trawl	OPEN	all	NE	sm	.	400.0	.	33,145.2	.	.	.	29,395.6	.	236.5
Otter Trawl	OPEN	all	NE	lg	.	.	.	467.5	.	.	.	302.0	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	28.0	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	26,715.0	.	.	.	6,123.0	130.0	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	2,205.9	.	472.5	.	6.0	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	5.0	.	6.0	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	10.0	.	222.0	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	1,084.3	.	1,016.7	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	1,353.5	.	4,379.2	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	4.0	.	.	.	.	.	48.0	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	1,464.7	.	.	.	5.0	.	313.2	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	1,538.5	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	21.0	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	3,251.5	.	14,349.0	.	.	.	200.0	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					32,165.5	15,274.6	38.0	131,929.2	9,219.4	46,736.8	.	180,619.8	.	4,136.0

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: SPINY DOGFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	625		626		627		631		632	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	4,242.0	.	41,973.4	.	.	.	3,186.9	.	4,447.5
Otter Trawl	OPEN	all	MA	lg	.	2,785.0	.	37,043.1	.	693.0	.	12,421.0	.	977.0
Otter Trawl	OPEN	all	NE	sm	.	.	.	1,170.2	.	741.0	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	131.5	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	6,569.0	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	9,808.0	2,348.5	.	.	.	.	9,813.0	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	311.0	183.0	.	44.0	.	.	7.0	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					10,119.0	9,558.5	.	80,230.7	.	1,434.0	16,389.0	15,739.4	.	5,424.5

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: SPINY DOGFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	635		636		TOTAL	
					kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	2,803.5	82,391.3
Longline	OPEN	all	NE	all	.	.	.	.	51,967.0	25,697.3
Hand Line	OPEN	all	NE	all	.	.	.	.	62.0	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	1,956.0
Otter Trawl	OPEN	all	MA	sm	.	19,880.0	.	213.0	29,726.4	320,666.3
Otter Trawl	OPEN	all	MA	lg	.	170.0	.	.	11,787.5	137,931.0
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	45,811.0	211,876.5
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	18,316.6	271,745.6
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	48.0	205,998.1
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	606.0
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	7,035.1
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	436.0	70,319.1
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	43.1
Beach Seine	OPEN	all	MA	all	.	5.0	.	.	.	136.5
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	6,597.0	185.2	5.0	.	15,636.0	185.2
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	13,068.0	63.2	.	.	78,409.0	2,750.7
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	77.0	.	.	526.0	3,047.4
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	263,540.0	380,971.7
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	19,532.2	8,876.2
Purse Seine	OPEN	all	NE	all	.	.	.	.	13,029.0	19,800.0
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	232.0
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	2,101.0
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	5,732.7
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	80.5
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	428.9
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	1,782.9
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	5,471.6
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	105.0
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	14,153.0	212,925.8
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.
Total					19,665.0	20,380.4	5.0	213.0	565,783.2	1,980,893.5

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: SQUID - BUTTERFISH - MACKEREL

Gear Type	Access Area	Trip Category	Region	Mesh Group	464		511		512		513		514	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	153.2	.	2,001.5	475.6
Otter Trawl	OPEN	all	NE	lg	.	2.3	.	.	.	52.0	15.0	90.5	852.7	533.2
Otter Trawl	USCAN	all	NE	lg	1.0	10.8	.	.	.	.	.	188.5	.	54.5
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	20.1	4.0	25.7	6.0	5.1
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	34.0	14.0	86.7	29.8
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	.	8.9	3.5
Purse Seine	OPEN	all	NE	all	.	.	1,800.0	.	1,758.0	.	3,464.0	2.5	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	9,431.0	306.0	5,326.0	7.1
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					1.0	13.1	1,800.0	.	1,758.0	72.1	13,101.2	627.2	8,281.8	1,108.8

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: SQUID - BUTTERFISH - MACKEREL

Gear Type	Access Area	Trip Category	Region	Mesh Group	515		521		522		525		526	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	90.0	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	4,887.0	698.2	25,760.0	2,001.0
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	410.0	299.7	8,636.7	1,309.0	37,324.9	35,670.5	724,670.0	1,837.5
Otter Trawl	OPEN	all	NE	lg	47.5	673.0	100.9	680.0	238.6	749.1	25.4	970.0	16.5	6.7
Otter Trawl	USCAN	all	NE	lg	56.0	581.6	25.7	255.8	1,326.2	5,515.9	27.8	2,306.4	.	7.0
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	63.0	9.0	242.8	4.0	1,264.4	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	2.6	.	266.9	10.8	473.8	.	196.9	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	23.0	7.5	5.6	5.9	1.4	45.2	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	0.6	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	2.0	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	44.1	.	54.7
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	3,870.0	2.7	74,276.0	31.5	85,243.8	713.9	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					3,996.5	1,267.4	74,818.2	1,693.4	95,466.5	9,049.7	42,269.1	41,152.5	750,446.5	3,906.9

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: SQUID - BUTTERFISH - MACKEREL

Gear Type	Access Area	Trip Category	Region	Mesh Group	537		538		539		561		562	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	9,116.5	7,062.2	.	.	84.5	27.0	.	.	5,185.0	684.7
Otter Trawl	OPEN	all	MA	lg	.	1.0	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	239,670.1	39,398.3	41,061.5	2,103.6	39,875.6	18,204.8	.	.	17,181.0	9,244.9
Otter Trawl	OPEN	all	NE	lg	73.5	131.1	7.0	32.8	175.3	114.3	.	1.0	.	.
Otter Trawl	USCAN	all	NE	lg	.	63.0	.	.	.	.	46.0	1,943.7	10.0	98.1
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	1.5	2.0	.	43.0	.	14.0
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	5.9	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	266.3	43.1	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	1.0	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	48.0	0.2	272.0	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					249,126.4	46,698.7	41,068.5	2,136.4	40,184.9	18,348.3	318.0	1,994.6	22,376.0	10,041.7

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: SQUID - BUTTERFISH - MACKEREL

Gear Type	Access Area	Trip Category	Region	Mesh Group	611		612		613		614		615	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	10,319.3	5,710.1	15,976.4	3,584.5	18,394.3	1,395.0	164.0	.	674.8	59.6
Otter Trawl	OPEN	all	MA	lg	156.5	11.6	56.1	27.6	24.0	5.0	12.5	1.3	10.7	0.5
Otter Trawl	OPEN	all	NE	sm	21,466.7	10,241.2	55,751.0	3,159.4	91,908.8	7,132.7	.	.	126.5	45.3
Otter Trawl	OPEN	all	NE	lg	77.0	88.0	.	.	35.0	34.0	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	2.8	10.3	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	3.0	3.2	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	1.0	.	.	.	126.7	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	50.0	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	0.3	1.0	.	.	.	.	.	5.2
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	0.2	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	0.2	17.5
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	4.9	.	.	.	.	.	11.5
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	196,798.0	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	136.0	.	944,552.0	1,563.0	94,689.0	0.5	.	.	472,754.0	175.6
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					32,158.5	16,054.1	1,213,134.8	8,340.4	205,053.9	8,577.7	303.2	1.3	473,616.2	315.2

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: SQUID - BUTTERFISH - MACKEREL

Gear Type	Access Area	Trip Category	Region	Mesh Group	616		621		622		623		625	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	71,733.3	8,867.9	5,781.0	21,571.6	1,483,344.5	54,892.4	32,957.0	180.1	898.0	162.8
Otter Trawl	OPEN	all	MA	lg	26.0	134.6	48.3	18.8	48.0	141.2	.	0.4	.	1.0
Otter Trawl	OPEN	all	NE	sm	263,868.3	34,768.7	2,214.0	.	1,908,115.5	43,229.1	8,889.0	1,735.1	.	.
Otter Trawl	OPEN	all	NE	lg	6.0	1.3	.	.	69.0	54.0	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	40.8	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	34.0	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	2.1	2.1	6.7	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	7.8	.	36.2	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	2.0	3.0	28.5	2.3	.	51.4	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	0.4	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	19,341.0	0.4	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	62,222.0	3.0	.	.	20,304.0	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					397,857.6	43,778.9	27,412.8	21,603.0	3,411,883.1	98,445.0	41,846.0	1,915.6	938.8	163.8

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: SQUID - BUTTERFISH - MACKEREL

Gear Type	Access Area	Trip Category	Region	Mesh Group	626		627		631		632		635	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	429,089.4	13,237.5	32,635.0	92.0	1,392.0	148.3	155,515.0	17,078.5	3,186.8	765.7
Otter Trawl	OPEN	all	MA	lg	72.2	137.3	2.5	33.5	51.5	26.3	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	825,766.0	3,659.5	12,159.0	807.0	.	.	21,896.0	13.0	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	1.0	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	0.3	.	.	.	1,516.1	0.6
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					1,254,927.6	17,034.3	44,796.5	932.5	1,444.8	174.6	177,411.0	17,091.5	4,702.9	766.3

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: SQUID - BUTTERFISH - MACKEREL

Gear Type	Access Area	Trip Category	Region	Mesh Group	636		700		702		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	90.0
Otter Trawl	OPEN	all	MA	sm	37,860.0	4,882.0	.	.	.	.	2,344,953.8	143,101.1
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	508.3	540.1
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	4,323,145.3	213,334.9
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	1,739.4	4,213.3
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	1,492.7	11,025.3
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	2.8	10.3
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	13.0	1,570.2
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	15.3	1,002.4
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	10.0	50.9
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	1.0	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	10.0	.	122.0	.	10.0	.	1,826.9	0.6
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	50.0	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	150.7	108.3
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	275.2	47.2
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	7,022.0	2.5
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	34.0
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	2.1	8.8
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	44.0
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	0.3	6.2
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	0.2
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	30.7	76.2
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	116.6
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	216,139.0	0.4
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	1,773,123.8	2,803.5
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Total					37,870.0	4,882.0	122.0	.	10.0	.	8,670,502.3	378,187.0

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: SURFCLAM - OCEAN QUAHOG

Gear Type	Access Area	Trip Category	Region	Mesh Group	464		521		522		525		526	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	4.0	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	515.5	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	5.0	.	.	6.0	289.0	2.0	43.0	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	27.0	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	28.0	.	1.3
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					.	5.0	.	27.0	6.0	808.5	2.0	71.0	.	1.3

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: SURFCLAM - OCEAN QUAHOG

Gear Type	Access Area	Trip Category	Region	Mesh Group	537		538		539		561		562	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	3.0	.	12.0	.	19.0	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	23.0
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	2,090.0	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					.	3.0	.	12.0	.	19.0	.	2,090.0	.	23.0

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: SURFCLAM - OCEAN QUAHOG

Gear Type	Access Area	Trip Category	Region	Mesh Group	612		613		614		615		621	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	8.0	103.0	.	.	.	.	.	.	.	8.0
Otter Trawl	OPEN	all	MA	lg	.	14.3	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	0.1	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	8.0
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	12.5
Scallop Dredge	OPEN	GEN	MA	all	.	4.0	.	.	.	.	.	6.0	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	17.0	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	156.5	.	23.5	.	.	.	207.0	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					8.0	277.8	.	23.5	.	0.1	.	230.0	.	28.5

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: SURFCLAM - OCEAN QUAHOG

Gear Type	Access Area	Trip Category	Region	Mesh Group	622		626		631		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	6.8	2.0	.	.	14.8	113.0
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	1.2	.	1.2	14.3
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	38.0
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	515.5
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	8.0	360.0
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	27.0
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	0.1
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	8.0
Scallop Dredge	AA	LIM	NE	all	.	29.0	.	.	.	.	.	41.5
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	10.0
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	17.0
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	2,506.3
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Total					.	29.0	6.8	2.0	1.2	.	24.0	3,650.7

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: TILEFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	515		522		525		526		537	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	23.0	.	457.3	187.8
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	17.0	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	5.3	.	.	536.5	149.0
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	1.5	.	175.8	36.8
Otter Trawl	USCAN	all	NE	lg	.	.	34.0	380.0	.	.	.	.	116.0	35.0
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	24.0	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	47.0	.	36.4	46.8
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					24.0	.	34.0	380.0	.	5.3	48.5	23.0	1,339.0	455.4

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: TILEFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	616		622		626		627		631	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	344.0	201.6	48.5	.	102.1	3.0	2.0	.	.	0.5
Otter Trawl	OPEN	all	MA	lg	102.0	.	65.0	176.2	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	459.7	121.2	80.5	25.0	46.0	.	10.0	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	101.0	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Total					1,006.7	322.8	194.0	201.2	148.1	3.0	12.0	.	.	0.5

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2009 - June 2010.

Species Group: TILEFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	632		635		TOTAL	
					kept	discarded	kept	discarded	kept	discarded
Longline	HOOK	all	NE	all	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	51.0	.	6.0	.	1,010.9	415.9
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	184.0	176.2
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	1,132.7	300.5
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	177.3	36.8
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	251.0	415.0
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xl	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	24.0	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xl	.	.	.	.	83.4	46.8
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.
Total					51.0	.	6.0	.	2,863.3	1,391.2

Table 5b. Number of sea turtle interactions for species group by gear type, access area, trip category, region, mesh, and area during July 2009 - June 2010. *Species Group: SEA TURTLES* (Note: excludes one loggerhead turtle interaction from a trip that could not be classified to a fleet)

Gear Type	Access Area	Trip Category	Region	Mesh Group	537	561	613	621	622	625	626	631
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	4	.	1	.	3
Otter Trawl	OPEN	all	MA	lg	.	.	.	5	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	2	.	1	2	.	.	1	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	1	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	1	.	2	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.
					2	1	1	11	1	1	3	3

Table 5b continued. Number of sea turtle interactions for species group by gear type, access area, trip category, region, mesh, and area during July 2009 - June 2010.
Species Group: SEA TURTLES (Note: excludes one loggerhead turtle interaction from a trip that could not be classified to a fleet)

Gear Type	Access Area	Trip Category	Region	Mesh Group	635	636	701	TOTAL
Longline	HOOK	all	NE	all	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	16	6	.	30
Otter Trawl	OPEN	all	MA	lg	.	.	.	5
Otter Trawl	OPEN	all	NE	sm	.	.	.	6
Otter Trawl	OPEN	all	NE	lg	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	1
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.
Otter Trawl, Ruhle	OPEN	all	NE	lg	.	.	.	.
Otter Trawl, Haddock Separator	OPEN	all	NE	lg	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.
Beach Seine	OPEN	all	MA	all	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	11	11
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	3
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.
					16	6	11	56

Appendix Table 1a. Catch (live pounds) and percent of discard pounds by discard reason category for species groups during July 2009 - June 2010.

Appendix summary includes data from observed trips that could not be classified to a fleet

Species Group	TOTAL	KEPT	DISCARD	Discard by Reason Category [%]				Total %
				No Market	Regulation	Poor Quality	Other	
ALL SPECIES (except turtles, mammals, & birds)	136,066,661.7	114,007,414.6	22,059,247.2	73.4	14.2	1.0	11.5	100.0
BLUEFISH	199,245.2	177,874.3	21,370.9	75.3	20.5	3.8	0.4	100.0
FLUKE - SCUP - BLACK SEA BASS	2,173,427.9	1,547,719.6	625,708.3	16.9	75.7	0.6	6.8	100.0
HERRING, ATLANTIC	58,546,460.0	58,452,581.5	93,878.5	50.2	2.9	35.3	11.6	100.0
LARGE MESH GROUND FISH	14,099,076.3	12,757,828.2	1,341,248.1	22.5	68.6	2.0	6.9	100.0
MONKFISH	2,066,315.6	1,784,747.5	281,568.1	34.2	58.8	4.6	2.4	100.0
RED CRAB	79,610.6	4.0	79,606.6	100.0	.	.	.	100.0
SEA SCALLOP	15,870,064.9	15,040,333.3	829,731.7	79.9	6.0	10.0	4.1	100.0
SKATE COMPLEX	14,452,472.2	4,882,452.2	9,570,020.0	92.6	6.4	0.2	0.8	100.0
SMALL MESH GROUND FISH	1,773,248.6	1,292,154.5	481,094.1	87.2	6.4	3.4	2.9	100.0
SPINY DOGFISH	2,670,252.0	593,721.7	2,076,530.3	74.5	22.7	0.3	2.5	100.0
SQUID - BUTTERFISH - MACKEREL	9,642,987.9	9,188,044.1	454,943.8	76.3	9.4	0.7	13.6	100.0
SURFLAM - OCEAN QUAHOG	3,681.7	24.0	3,657.7	99.9	.	.	0.1	100.0
TILEFISH	5,243.9	3,562.7	1,681.2	59.0	33.1	2.2	5.7	100.0

Appendix Table 1b. Catch (live pounds) and percent of discard pounds by discard reason category for individual species during July 2009 - June 2010.

Appendix summary includes data from observed trips that could not be classified to a fleet.

Common Name	TOTAL	KEPT	DISCARD	Discard by Reason Category [%]				Total %
				No Market	Regulation	Poor Quality	Other	
ALEWIFE	47,822.4	33,363.5	14,458.9	29.4	70.6	.	.	100.0
AMBERJACK, NK	207.0	62.0	145.0	31.0	69.0	.	.	100.0
ANCHOVY, BAY	8.1	0.0	8.1	100.0	.	.	.	100.0
ANCHOVY, NK	12.3	0.0	12.3	100.0	.	.	.	100.0
ANCHOVY, STRIPED	0.6	0.0	0.6	100.0	.	.	.	100.0
ANEMONE, NK	3,731.5	6.0	3,725.5	99.9	.	.	0.1	100.0
ARGENTINE, ATLANTIC	4.0	0.0	4.0	100.0	.	.	.	100.0
BARRELFISH	12.4	0.0	12.4	100.0	.	.	.	100.0
BASS, STRIPED	48,001.0	20,412.1	27,588.9	4.3	93.7	0.1	1.9	100.0
BATFISH, NK	18.6	2.1	16.5	100.0	.	.	.	100.0
BEARDFISH	583.0	0.0	583.0	100.0	.	.	.	100.0
BLUEFISH	199,245.2	177,874.3	21,370.9	75.3	20.5	3.8	0.4	100.0
BOARFISH, DEEPBODY	2,856.2	0.0	2,856.2	100.0	.	.	.	100.0
BOARFISH, NK	4.6	0.0	4.6	100.0	.	.	.	100.0
BONITO, ATLANTIC	870.8	844.8	26.0	100.0	.	.	.	100.0
BUTTERFISH	311,682.6	54,455.2	257,227.4	89.9	9.2	0.0	0.9	100.0
CAPELIN	0.4	0.0	0.4	100.0	.	.	.	100.0
CLAM, NK	3,025.9	14.5	3,011.4	99.8	.	.	0.2	100.0
CLAM, RAZOR	26.0	0.0	26.0	100.0	.	.	.	100.0
CLAM, SURF	3,048.4	8.0	3,040.4	99.9	.	.	0.1	100.0
COBIA	635.6	576.5	59.1	42.3	57.7	.	.	100.0
COD, ATLANTIC	2,472,086.7	2,137,691.3	334,395.3	5.4	74.7	2.6	17.3	100.0
CORAL, STONY, NK	194.0	0.0	194.0	13.4	.	.	86.6	100.0
CRAB, BLUE	202.6	8.5	194.1	95.1	4.9	.	.	100.0
CRAB, CANCER, NK	4,857.6	0.0	4,857.6	100.0	.	.	.	100.0
CRAB, DEEPSEA, RED	79,610.6	4.0	79,606.6	100.0	.	.	.	100.0
CRAB, HERMIT, NK	27,064.4	1,090.0	25,974.4	99.9	0.0	.	0.1	100.0
CRAB, HORSESHOE	264,282.3	175,285.9	88,996.4	72.0	23.4	0.0	4.6	100.0
CRAB, JONAH	113,947.9	4,019.3	109,928.6	99.5	0.1	0.3	0.0	100.0
CRAB, LADY	26,439.4	10.5	26,428.9	100.0	.	0.0	.	100.0
CRAB, NORTHERN STONE	3,318.3	77.7	3,240.6	98.7	1.3	.	.	100.0
CRAB, ROCK	29,653.8	78.0	29,575.8	99.9	0.1	.	.	100.0
CRAB, SNOW	5,621.4	90.5	5,530.9	99.9	0.1	.	.	100.0

See supporting text for details of the discard reason categories.

Appendix Table 1b continued. Catch (live pounds) and percent of discard pounds by discard reason category for individual species during July 2009 - June 2010. Appendix summary includes data from observed trips that could not be classified to a fleet.

Common Name	TOTAL	KEPT	DISCARD	Discard by Reason Category [%]				Total %
				No Market	Regulation	Poor Quality	Other	
CRAB, SPECKLED, NK	0.7	0.0	0.7	100.0	.	.	.	100.0
CRAB, SPIDER, NK	26,604.0	9.5	26,594.5	99.9	0.1	0.0	.	100.0
CRAB, SPIDER, PORTLY	807.2	0.0	807.2	100.0	.	.	.	100.0
CRAB, TRUE, NK	3,805.7	34.6	3,771.1	100.0	.	.	.	100.0
CROAKER, ATLANTIC	815,436.9	800,575.8	14,861.1	79.1	20.9	.	.	100.0
CUNNER (YELLOW PERCH)	1,774.7	297.1	1,477.6	99.1	0.1	0.3	0.5	100.0
CUSK	8,737.5	8,122.9	614.6	93.5	1.8	2.9	1.8	100.0
CUSK-EEL, NK	292.4	23.6	268.8	100.0	.	.	.	100.0
CUTLASSFISH, ATL	138.1	3.0	135.1	100.0	.	.	.	100.0
DOGFISH, CHAIN	7,005.4	9.0	6,996.4	98.2	1.8	.	.	100.0
DOGFISH, NK	3,011.2	410.0	2,601.2	77.7	.	1.8	20.5	100.0
DOGFISH, SMOOTH	207,345.9	141,698.8	65,647.1	85.7	14.0	0.2	0.0	100.0
DOGFISH, SPINY	2,670,252.0	593,721.7	2,076,530.3	74.5	22.7	0.3	2.5	100.0
DOLPHINFISH (MAHI MAHI)	1.9	1.9	0.0	.	.	.	.	.
DORY, BUCKLER (JOHN)	28,367.6	21,096.9	7,270.7	98.5	1.5	.	0.1	100.0
DORY, NK	2.0	0.0	2.0	100.0	.	.	.	100.0
DRUM, BLACK	2,019.8	1,414.8	605.0	8.4	91.6	.	.	100.0
DRUM, NK	271.9	270.0	1.9	100.0	.	.	.	100.0
DRUM, RED	889.2	476.0	413.2	34.7	65.3	.	.	100.0
ECHINODERM, NK	4.0	0.0	4.0	100.0	.	.	.	100.0
EEL, AMERICAN	77.2	38.0	39.2	84.7	15.3	.	.	100.0
EEL, CONGER	628.8	294.2	334.6	97.0	2.7	0.3	.	100.0
EEL, NK	50.6	3.5	47.1	100.0	.	.	.	100.0
EEL, SAND LANCE, NK	252.2	0.0	252.2	100.0	.	.	.	100.0
EEL, SLENDER SNIPE	1.0	0.0	1.0	100.0	.	.	.	100.0
EELGRASS	8.0	0.0	8.0	100.0	.	.	.	100.0
EELPOUT, NK	6.0	0.0	6.0	100.0	.	.	.	100.0
FILEFISH, NK	2.5	0.0	2.5	100.0	.	.	.	100.0
FISH, NK	5,730,141.3	3,522,893.3	2,207,248.0	4.8	0.2	0.1	94.9	100.0
FLOUNDER, AMERICAN PLAICE	713,500.0	561,712.3	151,787.7	4.8	94.9	0.3	0.0	100.0
FLOUNDER, FOURSPOT	146,042.4	3,863.0	142,179.4	97.9	2.1	0.0	0.0	100.0
FLOUNDER, GULFSTREAM	242.4	0.0	242.4	100.0	.	.	.	100.0

Appendix Table 1b continued. Catch (live pounds) and percent of discard pounds by discard reason category for individual species during July 2009 - June 2010. Appendix summary includes data from observed trips that could not be classified to a fleet.

Common Name	TOTAL	KEPT	DISCARD	Discard by Reason Category [%]				Total %
				No Market	Regulation	Poor Quality	Other	
FLOUNDER, LEFTEYE, NK	3.0	0.0	3.0	100.0	.	.	.	100.0
FLOUNDER, NK	11,806.7	9,104.8	2,701.9	27.1	66.8	2.9	3.2	100.0
FLOUNDER, SAND DAB (WINDOWPANE)	204,758.2	2,946.5	201,811.7	74.5	25.5	.	0.1	100.0
FLOUNDER, SOUTHERN	2,132.5	2,112.9	19.6	18.4	81.6	.	.	100.0
FLOUNDER, SUMMER (FLUKE)	1,390,931.4	1,045,546.8	345,384.6	18.1	75.2	1.1	5.6	100.0
FLOUNDER, WINTER (BLACKBACK)	1,169,808.9	1,079,707.3	90,101.6	22.1	75.7	1.9	0.3	100.0
FLOUNDER, WITCH (GREY SOLE)	371,123.5	318,628.3	52,495.2	13.0	86.8	0.2	0.1	100.0
FLOUNDER, YELLOWTAIL	937,598.7	648,867.3	288,731.4	5.1	84.2	0.4	10.4	100.0
GAPER, RED EYE	32.5	0.0	32.5	100.0	.	.	.	100.0
GARFISH (NEEDLEFISH)	62.0	62.0	0.0	.	.	.	.	.
GRENADIER, COMMON (MARLINSPIKE)	20.1	0.0	20.1	100.0	.	.	.	100.0
GRENADIER, LONG-NOSED	3.0	0.0	3.0	100.0	.	.	.	100.0
GRENADIER, NK	0.8	0.0	0.8	100.0	.	.	.	100.0
GRENADIER, ROUGHEAD	46.5	0.0	46.5	100.0	.	.	.	100.0
HADDOCK	5,076,688.1	5,032,601.9	44,086.2	11.2	69.5	13.2	6.1	100.0
HAGFISH, ATLANTIC	202,923.6	198,083.0	4,840.6	18.6	.	68.9	12.5	100.0
HAKE, LONGFIN	106.5	0.0	106.5	100.0	.	.	.	100.0
HAKE, NK	57,098.9	28,560.2	28,538.7	98.3	0.9	0.1	0.7	100.0
HAKE, RED (LING)	314,354.1	74,755.1	239,599.0	99.1	0.8	0.0	0.1	100.0
HAKE, RED/WHITE MIX	68,569.7	44,550.6	24,019.1	90.1	2.6	7.1	0.2	100.0
HAKE, SILVER (WHITING)	1,440,686.6	1,205,382.4	235,304.2	74.8	12.3	6.9	5.9	100.0
HAKE, SOUTHERN	21.5	0.0	21.5	100.0	.	.	.	100.0
HAKE, SPOTTED	102,061.2	3,635.3	98,425.9	98.2	1.8	.	.	100.0
HAKE, WHITE	750,548.7	732,131.0	18,417.7	68.4	18.7	12.9	.	100.0
HALIBUT, ATLANTIC	9,467.5	3,496.2	5,971.3	2.3	93.5	0.3	3.9	100.0
HALIBUT, GREENLAND	621.0	84.0	537.0	43.8	56.2	.	.	100.0
HARVESTFISH	1,153.9	1,150.7	3.2	31.3	.	.	68.8	100.0
HERRING, ATLANTIC	58,546,460.0	58,452,581.5	93,878.5	50.2	2.9	35.3	11.6	100.0
HERRING, BLUEBACK	39,493.3	37,586.6	1,906.7	67.1	27.2	0.5	5.2	100.0
HERRING, NK	107,156.0	100,421.4	6,734.6	55.0	1.7	0.1	43.2	100.0
HOGCHOCKER	47.8	1.1	46.7	100.0	.	.	.	100.0
HOGFISH	134.4	134.4	0.0	.	.	.	.	.

Appendix Table 1b continued. Catch (live pounds) and percent of discard pounds by discard reason category for individual species during July 2009 - June 2010. Appendix summary includes data from observed trips that could not be classified to a fleet.

Common Name	TOTAL	KEPT	DISCARD	Discard by Reason Category [%]				Total %
				No Market	Regulation	Poor Quality	Other	
INVERTEBRATE, NK	49,653.9	0.0	49,653.9	100.0	.	.	0.0	100.0
JELLYFISH, NK	1,024.1	14.0	1,010.1	100.0	.	.	.	100.0
KINGFISH, NK	512.0	512.0	0.0	.	.	.	.	.
KINGFISH, NORTHERN	595.4	543.7	51.7	100.0	.	.	.	100.0
KINGFISH, SOUTHERN	11,717.0	11,038.2	678.8	100.0	.	.	.	100.0
LAMPREY, NK	1.8	0.0	1.8	100.0	.	.	.	100.0
LAMPHELL, NK	0.3	0.0	0.3	100.0	.	.	.	100.0
LANTERNFISH, NK	1.0	0.0	1.0	100.0	.	.	.	100.0
LEATHERJACKET	0.5	0.0	0.5	100.0	.	.	.	100.0
LIZARDFISH	7.0	0.0	7.0	100.0	.	.	.	100.0
LOBSTER, AMERICAN	475,176.0	257,821.3	217,354.7	3.0	94.4	1.8	0.8	100.0
LOOKDOWN	2.7	2.0	0.7	100.0	.	.	.	100.0
LUMPFISH	8,666.8	40.0	8,626.8	99.8	0.2	.	.	100.0
MACKEREL, ATLANTIC	3,109,139.0	3,095,249.1	13,889.9	96.4	0.4	0.3	2.8	100.0
MACKEREL, CHUB	2,589.7	1,110.0	1,479.7	100.0	.	.	.	100.0
MACKEREL, KING	1,190.8	1,190.8	0.0	.	.	.	.	.
MACKEREL, NK	13.0	13.0	0.0	.	.	.	.	.
MACKEREL, SPANISH	8,444.0	8,443.4	0.6	100.0	.	.	.	100.0
MENHADEN, ATLANTIC	2,729,400.6	2,727,828.0	1,572.6	87.7	2.4	.	9.9	100.0
MOLA, NK	1,900.0	0.0	1,900.0	36.8	63.2	.	.	100.0
MOLA, OCEAN SUNFISH	2,480.0	0.0	2,480.0	96.8	3.2	.	.	100.0
MOLLUSK, NK	2,045.3	42.5	2,002.8	100.0	.	.	.	100.0
MONKFISH (ANGLER, GOOSEFISH)	2,066,315.6	1,784,747.5	281,568.1	34.2	58.8	4.6	2.4	100.0
MOONFISH, ATLANTIC	18.8	0.0	18.8	54.8	2.7	42.6	.	100.0
MULLET, STRIPED	48.0	48.0	0.0	.	.	.	.	.
MUMMICHOG	1.0	0.0	1.0	100.0	.	.	.	100.0
MUSSEL, NK	1,052.2	1.0	1,051.2	99.5	.	.	0.5	100.0
OCEAN POUT	40,754.5	147.6	40,606.9	62.0	37.7	.	0.4	100.0
OCTOPUS, NK	76.1	0.5	75.6	100.0	.	.	.	100.0
OPAH	1.0	0.0	1.0	100.0	.	.	.	100.0
PERCH, WHITE	1.0	0.0	1.0	100.0	.	.	.	100.0
PERIWINKLE, COMMON	22.0	0.0	22.0	100.0	.	.	.	100.0

Appendix Table 1b continued. Catch (live pounds) and percent of discard pounds by discard reason category for individual species during July 2009 - June 2010. Appendix summary includes data from observed trips that could not be classified to a fleet.

Common Name	TOTAL	KEPT	DISCARD	Discard by Reason Category [%]				Total %
				No Market	Regulation	Poor Quality	Other	
PIGFISH	14.0	3.0	11.0	100.0	.	.	.	100.0
PINFISH	1,019.0	4.5	1,014.5	100.0	.	.	.	100.0
PIPEFISH/SEAHORSE,NK	0.8	0.0	0.8	100.0	.	.	.	100.0
POLLOCK	1,586,962.6	1,563,988.0	22,974.6	3.1	73.6	22.4	0.9	100.0
POMPANO, FLORIDA	8.9	8.9	0.0	.	.	.	.	.
PORGY, NK	12.0	12.0	0.0	.	.	.	.	.
PUFFER, NK (BURRFISH)	224.6	93.0	131.6	98.9	1.1	.	.	100.0
PUFFER, NORTHERN	164.4	1.0	163.4	100.0	.	.	.	100.0
QUAHOG, OCEAN (BLACK CLAM)	633.3	16.0	617.3	100.0	.	.	.	100.0
RAVEN, SEA	161,410.2	1,592.9	159,817.3	99.7	0.0	0.0	0.2	100.0
RAY, BULLNOSE	11,440.5	19.0	11,421.5	99.1	0.9	.	.	100.0
RAY, BUTTERFLY, NK	2,860.3	0.0	2,860.3	32.7	.	.	67.3	100.0
RAY, BUTTERFLY, SMOOTH	783.9	0.0	783.9	98.5	0.7	.	0.9	100.0
RAY, BUTTERFLY, SPINY	12,691.2	0.0	12,691.2	84.5	14.3	.	1.2	100.0
RAY, COWNOSE	4,504.8	5.0	4,499.8	99.9	.	.	0.1	100.0
RAY, EAGLE, NK	16.8	0.0	16.8	100.0	.	.	.	100.0
RAY, NK	256.5	0.0	256.5	100.0	.	.	.	100.0
RAY, TORPEDO	19,334.9	0.0	19,334.9	86.9	13.1	.	.	100.0
RAY,MANTA, ATLANTIC	250.0	0.0	250.0	100.0	.	.	.	100.0
REDFISH, NK (OCEAN PERCH)	757,636.6	673,325.7	84,310.9	48.4	49.5	1.8	0.3	100.0
REMORA, NK	1.0	0.0	1.0	100.0	.	.	.	100.0
RIBBONFISH, NK	197.3	5.5	191.8	100.0	.	.	.	100.0
ROCKLING, FOURBEARD	23.4	0.0	23.4	85.5	14.5	.	.	100.0
ROCKWEED, NK	391.0	0.0	391.0	100.0	.	.	.	100.0
ROSEFISH,BLACK BELLY	3,948.3	1,005.5	2,942.8	97.0	3.0	.	.	100.0
ROUGHY, BIG	3.3	0.0	3.3	100.0	.	.	.	100.0
RUNNER, BLUE	17.5	15.0	2.5	100.0	.	.	.	100.0
SAND DOLLAR	982,728.0	1,031.0	981,697.0	100.0	.	.	0.0	100.0
SAURY, ATLANTIC	13.2	12.0	1.2	100.0	.	.	.	100.0
SCAD, BIGEYE	24.4	0.0	24.4	100.0	.	.	.	100.0
SCAD, ROUGH	34.2	0.0	34.2	100.0	.	.	.	100.0
SCALLOP, BAY	1.0	0.0	1.0	50.0	50.0	.	.	100.0

Appendix Table 1b continued. Catch (live pounds) and percent of discard pounds by discard reason category for individual species during July 2009 - June 2010. Appendix summary includes data from observed trips that could not be classified to a fleet.

Common Name	TOTAL	KEPT	DISCARD	Discard by Reason Category [%]				Total %
				No Market	Regulation	Poor Quality	Other	
SCALLOP, ICELANDIC	7.0	0.0	7.0	100.0	.	.	.	100.0
SCALLOP, NK	112.5	110.4	2.1	100.0	.	.	.	100.0
SCALLOP, SEA	15,870,064.9	15,040,333.3	829,731.7	79.9	6.0	10.0	4.1	100.0
SCORPIONFISH, NK	1,501.4	1,260.0	241.4	100.0	.	.	.	100.0
SCULPIN, LONGHORN	83,396.0	288.0	83,108.0	99.7	0.2	0.0	0.1	100.0
SCULPIN, NK	357.2	0.0	357.2	97.2	.	.	2.8	100.0
SCUP	662,702.9	420,042.9	242,660.0	16.1	76.0	0.0	7.9	100.0
SEA BASS, BLACK	119,793.6	82,129.9	37,663.7	11.9	77.5	0.0	10.6	100.0
SEA BASS, NK	43.7	0.0	43.7	65.7	34.3	.	.	100.0
SEA CUCUMBER, NK	800.3	0.0	800.3	100.0	.	.	.	100.0
SEA PANSY	0.8	0.0	0.8	100.0	.	.	.	100.0
SEA POTATO	1,441.6	0.0	1,441.6	100.0	.	.	.	100.0
SEA ROBIN, ARMORED	2,314.3	0.0	2,314.3	100.0	.	.	.	100.0
SEA ROBIN, NK	8,536.3	2,301.5	6,234.8	100.0	0.0	.	.	100.0
SEA ROBIN, NORTHERN	114,799.2	5,287.3	109,511.9	100.0	0.0	.	0.0	100.0
SEA ROBIN, STRIPED	84,857.2	2,593.4	82,263.8	100.0	.	.	0.0	100.0
SEA SQUIRT, NK	376.6	0.0	376.6	84.1	.	.	15.9	100.0
SEA URCHIN, NK	17,075.1	0.0	17,075.1	99.9	.	.	0.1	100.0
SEATROUT (WEAKFISH), SPOTD	176.9	134.9	42.0	11.9	88.1	.	.	100.0
SEATROUT, NK	140.0	0.0	140.0	22.1	77.9	.	.	100.0
SEAWEED, NK	51,723.4	71.0	51,652.4	99.6	0.0	.	0.4	100.0
SHAD, AMERICAN	21,264.9	15,567.6	5,697.3	67.5	32.1	0.4	.	100.0
SHAD, GIZZARD	1.3	1.3	0.0	.	.	.	.	.
SHAD, HICKORY	281.2	72.8	208.4	30.2	69.8	.	.	100.0
SHARK, ATL ANGEL	10,121.7	13.5	10,108.2	97.0	3.0	.	.	100.0
SHARK, ATL SHARPNOSE	3,736.8	2,930.3	806.5	96.8	3.2	.	.	100.0
SHARK, BASKING	89,700.0	0.0	89,700.0	52.8	16.6	.	30.5	100.0
SHARK, BIGNOSE	117.0	0.0	117.0	100.0	.	.	.	100.0
SHARK, BLACK TIP	120.6	23.0	97.6	42.4	57.6	.	.	100.0
SHARK, BLACKNOSE	689.0	672.0	17.0	100.0	.	.	.	100.0
SHARK, BLUE (BLUE DOG)	1,870.0	0.0	1,870.0	45.5	54.5	.	.	100.0
SHARK, BLUNTNOSSE SIXGILL	23.0	0.0	23.0	100.0	.	.	.	100.0

Appendix Table 1b continued. Catch (live pounds) and percent of discard pounds by discard reason category for individual species during July 2009 - June 2010. Appendix summary includes data from observed trips that could not be classified to a fleet.

Common Name	TOTAL	KEPT	DISCARD	Discard by Reason Category [%]				Total %
				No Market	Regulation	Poor Quality	Other	
SHARK, BONNETHEAD	85.6	53.6	32.0	43.8	56.3	.	.	100.0
SHARK, DUSKY	268.5	0.0	268.5	93.7	6.3	.	.	100.0
SHARK, FINETOOTH	131.0	131.0	0.0	.	.	.	.	.
SHARK, HAMMERHEAD, SCALLOPED	2,557.2	0.0	2,557.2	30.4	63.7	.	5.9	100.0
SHARK, HAMMERHEAD, SMOOTH	1,681.5	0.0	1,681.5	4.8	95.2	.	.	100.0
SHARK, HAMMERHEAD,NK	200.0	0.0	200.0	100.0	.	.	.	100.0
SHARK, MAKO, SHORTFIN	125.0	0.0	125.0	100.0	.	.	.	100.0
SHARK, NK	5,641.0	0.0	5,641.0	61.4	0.9	.	37.7	100.0
SHARK, PORBEAGLE (MACKEREL SHARK)	26,590.5	901.0	25,689.5	61.6	26.5	0.9	11.0	100.0
SHARK, SAND TIGER	1,139.0	0.0	1,139.0	68.3	31.7	.	.	100.0
SHARK, SANDBAR (BROWN SHARK)	16,538.6	4.5	16,534.1	59.5	40.5	.	.	100.0
SHARK, SEVENGILL SHARPNOSE	32.0	0.0	32.0	100.0	.	.	.	100.0
SHARK, SMALLTOOTH SAND TIGER	900.0	0.0	900.0	100.0	.	.	.	100.0
SHARK, SPINNER	48.9	0.0	48.9	14.1	85.9	.	.	100.0
SHARK, THRESHER	4,401.5	1,925.0	2,476.5	52.1	31.7	.	16.2	100.0
SHARK, THRESHER, BIGEYE	700.0	0.0	700.0	100.0	.	.	.	100.0
SHARK, TIGER	3,730.0	0.0	3,730.0	100.0	.	.	.	100.0
SHARK, WHITE	150.0	0.0	150.0	100.0	.	.	.	100.0
SHEEPSHEAD	2,734.5	1,946.5	788.0	1.1	98.9	.	.	100.0
SHELLFISH, NK	1.1	0.0	1.1	9.1	.	.	90.9	100.0
SHORTSPINE BOARFISH	1.0	0.0	1.0	100.0	.	.	.	100.0
SHRIMP, MANTIS	19.1	0.5	18.6	100.0	.	.	.	100.0
SHRIMP, NK	7,005.4	6,955.3	50.1	100.0	.	.	.	100.0
SHRIMP, PANDALID (NORTHERN)	30,735.8	30,690.5	45.3	95.6	4.4	.	.	100.0
SHRIMP, PENAEID (SOUTHERN)	3.2	1.2	2.0	100.0	.	.	.	100.0
SHRIMP, ROYAL RED	1,331.0	1,100.0	231.0	56.7	.	43.3	.	100.0
SILVERSIDE, ATLANTIC	0.2	0.0	0.2	100.0	.	.	.	100.0
SKATE, BARNDOR	653,005.9	1,523.0	651,482.9	44.8	55.2	0.0	0.0	100.0
SKATE, CLEARNOSE	230,553.5	12,956.0	217,597.5	95.7	4.0	.	0.3	100.0
SKATE, LITTLE	4,253,109.2	442,469.5	3,810,639.7	99.0	0.6	0.0	0.4	100.0
SKATE, NK	1,245,622.7	443,543.6	802,079.1	97.0	1.5	0.5	1.0	100.0
SKATE, ROSETTE	9,940.2	0.0	9,940.2	98.6	1.4	.	.	100.0

Appendix Table 1b continued. Catch (live pounds) and percent of discard pounds by discard reason category for individual species during July 2009 - June 2010. Appendix summary includes data from observed trips that could not be classified to a fleet.

Common Name	TOTAL	KEPT	DISCARD	Discard by Reason Category [%]				Total %
				No Market	Regulation	Poor Quality	Other	
SKATE, SMOOTH	93,162.3	116.0	93,046.3	92.6	7.4	.	.	100.0
SKATE, THORNY	114,335.9	3,231.6	111,104.3	63.5	36.4	0.0	0.1	100.0
SKATE, WINTER (BIG)	7,852,742.5	3,978,612.5	3,874,130.0	94.1	4.2	0.3	1.4	100.0
SLENDER SNIPEFISH	0.4	0.0	0.4	100.0	.	.	.	100.0
SMELT, RAINBOW	15.0	0.0	15.0	100.0	.	.	.	100.0
SNAIL, MOONSHELL, NK	8,561.1	106.0	8,455.1	100.0	.	.	.	100.0
SNAIL, NK	21,704.5	199.8	21,504.7	99.9	.	.	0.1	100.0
SNAPPER, NK	48.0	0.0	48.0	100.0	.	.	.	100.0
SNAPPER, VERMILLION	212.0	0.0	212.0	100.0	.	.	.	100.0
SNIPEFISH, LONGSPINE	83.8	0.0	83.8	100.0	.	.	.	100.0
SNIPEFISH, NK	0.1	0.0	0.1	100.0	.	.	.	100.0
SPADEFISH	320.3	260.0	60.3	100.0	.	.	.	100.0
SPONGE, NK	771,659.4	459.0	771,200.4	100.0	0.0	.	0.0	100.0
SPOT	17,166.0	16,976.2	189.8	100.0	.	.	.	100.0
SQUID, ATL LONG-FIN	1,126,912.0	1,089,834.4	37,077.6	86.1	10.1	2.9	0.8	100.0
SQUID, NK	10,614.5	4,818.9	5,795.6	8.8	.	1.2	90.0	100.0
SQUID, SHORT-FIN	5,084,639.8	4,943,686.5	140,953.3	49.9	10.7	1.4	38.0	100.0
SQUIRRELFISH, NK	1.0	0.0	1.0	100.0	.	.	.	100.0
STARFISH, BRITTLE,NK	4,244.5	0.0	4,244.5	100.0	.	.	.	100.0
STARFISH, SEASTAR,NK	337,017.3	83.0	336,934.3	99.9	0.0	.	0.1	100.0
STARGAZER, NK	535.2	4.0	531.2	96.8	.	2.9	0.4	100.0
STINGRAY, BLUNTNOSE	730.4	0.0	730.4	100.0	.	.	.	100.0
STINGRAY, NK	2,471.6	0.0	2,471.6	93.7	6.3	.	.	100.0
STINGRAY, ROUGHTAIL	8,626.6	0.0	8,626.6	87.5	12.5	.	.	100.0
STINGRAY, SOUTHERN	634.1	0.0	634.1	99.2	0.8	.	.	100.0
STURGEON, ATLANTIC	3,292.2	0.0	3,292.2	52.7	47.3	.	.	100.0
STURGEON, NK	982.0	0.0	982.0	25.2	74.8	.	.	100.0
SWORDFISH	3,145.9	1,420.9	1,725.0	7.0	83.0	.	10.0	100.0
TAUOG (BLACKFISH)	2,559.9	693.9	1,866.0	13.7	85.3	1.0	.	100.0
TILEFISH, BLUELINE	790.7	479.4	311.3	100.0	.	.	.	100.0
TILEFISH, GOLDEN	4,311.8	2,732.2	1,579.6	56.5	35.1	2.3	6.1	100.0
TILEFISH,NK	932.1	830.5	101.6	97.0	3.0	.	.	100.0

Appendix Table 1b continued. Catch (live pounds) and percent of discard pounds by discard reason category for individual species during July 2009 - June 2010. Appendix summary includes data from observed trips that could not be classified to a fleet.

Common Name	TOTAL	KEPT	DISCARD	Discard by Reason Category [%]				Total %
				No Market	Regulation	Poor Quality	Other	
TRIGGERFISH, NK (LEATHERJACKET)	374.6	228.2	146.4	100.0	.	.	.	100.0
TUNA, BLUEFIN	1,247.0	460.0	787.0	.	100.0	.	.	100.0
TUNA, LITTLE (FALSE ALBACORE)	1,240.5	1,217.5	23.0	100.0	.	.	.	100.0
TUNA, NK	505.0	0.0	505.0	.	11.9	13.9	74.3	100.0
TUNA, SKIPJACK	325.0	325.0	0.0	.	.	.	.	.
TUNA, YELLOWFIN	35.0	0.0	35.0	100.0	.	.	.	100.0
TURTLE, TERRAPIN	2.0	0.0	2.0	.	100.0	.	.	100.0
WEAKFISH (SQUETEAGUE SEA TROUT)	17,343.0	2,826.3	14,516.7	12.1	87.9	.	.	100.0
WHELK, CHanneled (SMOOTH)	1,544.9	1,407.9	137.0	56.9	20.4	.	22.6	100.0
WHELK, KNOBBED	2,807.3	2,522.7	284.5	58.3	4.0	.	37.6	100.0
WHELK, LIGHTNING	811.1	800.1	11.0	100.0	.	.	.	100.0
WHELK, NK, CONCH	10,007.8	5,400.4	4,607.4	95.8	4.2	.	.	100.0
WHITING, BLACK (HAKE, OFFSHORE)	18,207.9	12,017.0	6,190.9	99.7	0.3	0.0	.	100.0
WOLFFISH, ATLANTIC	8,142.3	2,584.8	5,557.5	6.8	92.2	.	1.0	100.0
WOLFFISH, NORTHERN	7.0	4.0	3.0	.	100.0	.	.	100.0
WORM, NK	446.8	0.0	446.8	99.8	.	.	0.2	100.0
WRYMOUTH	856.4	35.1	821.3	99.5	0.5	.	.	100.0

Appendix Table 2a. Number of sea turtle interactions during July 2009 - June 2010.

Appendix summary includes data from observed trips that could not be classified to a fleet.

Species Group	Count
SEA TURTLES	57

Appendix Table 2b. Number of interactions (incidental) by individual species during July 2009 - June 2010

Appendix summary includes data from observed trips that could not be classified to a fleet.

Species	Count
BIRD, NK	5
CORMORANT, NK	1
DOLPHIN, BOTTLENOSE	5
DOLPHIN, RISSOS	10
DOLPHIN, WHITESIDED	9
DOLPHIN, COMMON (OLD SADDLEBACK)	25
EIDER, COMMON	2
FULMAR, NORTHERN	3
GANNET, NORTHERN	32
GULL, GREAT BLK-BACK	8
GULL, HERRING	15
GULL, NK	6
MURRE, THIN-BILLED	3
PORPOISE, HARBOR	37
SEAL, GRAY	108
SEAL, HARBOR	28
SEAL, HARP	8
SEAL, NK	6
SHEARWATER, GREATER	130
SHEARWATER, NK	2
SHEARWATER, SOOTY	15
STORM PETREL, WILSON	2
TURTLE, GREEN	7
TURTLE, KEMPS RIDLEY	3
TURTLE, LEATHERBACK	1
TURTLE, LOGGERHEAD	44
TURTLE, NK HARD-SHELL	2
WHALE, PILOT, NK	8
Total	525