

**THIS DOCUMENT HAS BEEN REVISED
TO CORRECT TABLES 5a, 5b, 5c AND
APPENDIX TABLE 1a. PLEASE SEE THE
REVISED JANUARY 2011 DOCUMENT.**

**Standardized Bycatch Reporting Methodology
Annual Discard Report
2009**

SECTION 1

**Prepared by
Northeast Fisheries Science Center
166 Water Street
Woods Hole, MA 02543**

February 2009

Pursuant to section 515 of Public Law 106-554 (the Information Quality Act), this information product has undergone a pre-dissemination review by the Northeast Fisheries Science Center, completed on January 26, 2009. The signed pre-dissemination review and documentation is on file. This information product may be cited as:

Northeast Fisheries Science Center. 2009. Standardized Bycatch Reporting Methodology Annual Discard Report 2009. Internal document. 1560 p. Available from: National Marine Fisheries Service, 166 Water Street, Woods Hole, MA. 02543-1026, or on line at <http://www.nefsc.noaa.gov/femad/fishsamp/fsb/>

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/>.

Data Used

This annual discard report is based on July 2007 to June 2008 NEFOP data. This data set includes all hauls from NEFOP observed trips using 'limited' sampling or 'complete' sampling protocols. Any NEFOP data that required aggregation beyond the fleet² 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 and data from aborted trips were excluded from all summaries. Additionally, some NEFOP data, representing 10 trips, have not been included due to limitations associated with data auditing (computerized data not available yet). All non-living matter (including debris consisting of rock, metal, glass, wood, rope, rubber, etc.) and previously-living matter (including stomach contents or clappers) 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 by the gear have also been removed. Conversion factors were applied to convert any dressed weight data to live weight equivalents.

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

² 'Fleet' is synonymous with the SBRM Omnibus amendment 'fishing mode'.

As in the SBRM analysis of precision³, 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: 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)⁴; trips using other gear types were assigned a trip category of 'all'. In this report, 'area' refers to statistical area.

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.

Cautionary Note to Readers

This report is a comprehensive summary of the data collected on observed trips by NEFOP trained at-sea observers. 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 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

³ 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/>

⁴ see <http://www.nefmc.org/scallops/index.html> for further information on the sea scallop FMP

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 2007 to June 2008.

Table 2. Number and percent of observed trips by gear type, access area, trip category, region, mesh, and quarter during July 2007 to June 2008.

Table 3. Number of observed trips by gear type, access area, trip category, region, mesh, and statistical area during July 2007 to June 2008.

Table 4a. Kept and discarded pounds for species groups by gear type, access area, trip category, region, mesh, and quarter during July 2007 to June 2008.

Table 4b. Number of sea turtle interactions for species groups by gear type, access area, trip category, region, mesh, and quarter during July 2007 to June 2008.

Table 5a. Kept and discarded pounds for species groups by gear type, access area, trip category, region, mesh, and area during July 2007 to June 2008.

Table 5b. Number of sea turtle interactions for species groups by gear type, access area, trip category, region, mesh, and area during July 2007 to June 2008.

Appendix Table 1a. Catch and percent of discard pounds by discard reason category for species groups during July 2007 to June 2008.

Appendix Table 1b. Catch and percent of discard pounds by discard reason category for individual species during July 2007 to June 2008.

Appendix Table 2a. Number of sea turtle interactions during July 2007 to June 2008.

Appendix Table 2b. Number of interactions (incidental) by individual species during July 2007 to June 2008.

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 2007 to June 2008.

Table 4d. Number of sea turtle interactions for individual species by gear type, access area, trip category, region, mesh, and quarter during July 2007 to June 2008.

Table 5c. Kept and discarded pounds for individual species by gear type, access area, trip category, region, mesh, and area during July 2007 to June 2008.

Table 5d. Number of sea turtle interactions for individual species by gear type, access area, trip category, region, mesh, and area during July 2007 to June 2008.

Species groups reported in Section 1.

ALL SPECIES
All species except turtles, marine mammals, and birds.
ATLANTIC SALMON⁵
BLUEFISH
FLUKE - SCUP - BLACK SEA BASS
Fluke
Scup
Black Sea Bass
HERRING
LARGE MESH GROUND FISH
American Plaice
Atlantic Cod
Atlantic Halibut
Haddock
Ocean Pout
Pollock
Redfish
White Hake
Windowpane Flounder
Witch Flounder
Winter 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
Butterfish
Illex Squid
Loligo Squid
Atlantic Mackerel
SURFCLAM - OCEAN QUAHOG
Surfclam
Ocean Quahog
TILEFISH
SEA TURTLES
Kemp's Ridley Turtle
Leatherback Turtle
Loggerhead Turtle
Turtles, not specified

⁵ No Atlantic salmon caught during July 2007 to June 2008, thus not reported in Tables 4 and 5.

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

Individual species reported in live pounds

ALEWIFE	FILEFISH, NK
ALLIGATORFISH	FISH, NK
ANCHOVY, BAY	FLOUNDER, AMERICAN PLAICE
ANCHOVY, NK	FLOUNDER, FOURSPOT
ANEMONE, NK	FLOUNDER, GULFSTREAM
BASS, STRIPED	FLOUNDER, NK
BATFISH, NK	FLOUNDER, SAND DAB (WINDOWPANE)
BEARDFISH	FLOUNDER, SOUTHERN
BLENNY, NK (FISH)	FLOUNDER, SUMMER (FLUKE)
BLUEFISH	FLOUNDER, WINTER (BLACKBACK)
BOARFISH, DEEPBODY	FLOUNDER, WITCH (GREY SOLE)
BONITO, ATLANTIC	FLOUNDER, YELLOWTAIL
BUTTERFISH	GAPER, RED EYE
CLAM, NK	GARFISH (NEEDLEFISH)
CLAM, RAZOR	GRENADIER, COMMON (MARLINSPIKE)
CLAM, SURF	GROUND FISH, NK
COBIA	GROUPEL, NK
COD, ATLANTIC	GROUPEL, SNOWY
CORAL, STONY, NK	HADDOCK
CRAB, BLUE	HAGFISH, ATLANTIC
CRAB, CANCER, NK	HAKE, LONGFIN
CRAB, DEEPSEA, RED	HAKE, NK
CRAB, HERMIT, NK	HAKE, RED (LING)
CRAB, HORSESHOE	HAKE, RED/WHITE MIX
CRAB, JONAH	HAKE, SILVER (WHITING)
CRAB, LADY	HAKE, SOUTHERN
CRAB, NORTHERN STONE	HAKE, SPOTTED
CRAB, ROCK	HAKE, WHITE
CRAB, SNOW	HALIBUT, ATLANTIC
CRAB, SPECKLED, NK	HALIBUT, GREENLAND
CRAB, SPIDER, NK	HARVESTFISH
CRAB, TRUE, NK	HERRING, ATLANTIC
CROAKER, ATLANTIC	HERRING, BLUEBACK
CUNNER (YELLOW PERCH)	HERRING, NK (SHAD)
CUSK	HOGCHOCKER
CUSK-EEL, NK	HOGFISH
CUTLASSFISH, ATL	HOUNDFISH
DOGFISH, CHAIN	INVERTEBRATE, NK
DOGFISH, NK	JACK, CREVALLE
DOGFISH, SMOOTH	JACK, NK
DOGFISH, SPINY	JELLYFISH, NK
DORY, BUCKLER (JOHN)	KINGFISH, NK
DRUM, BLACK	KINGFISH, NORTHERN
DRUM, NK	KINGFISH, SOUTHERN
DRUM, RED	LADYFISH
ECHINODERM, NK	LAMPREY, NK
EEL, AMERICAN	LIZARDFISH
EEL, CONGER	LOBSTER, AMERICAN
EEL, NK	LOOKDOWN
EEL, ROCK (GUNNEL)	LUMPFISH
EEL, SAND LANCE, NK	MACKEREL, ATLANTIC
EELGRASS	MACKEREL, CHUB
EELPOUT, NK	MACKEREL, FRIGATE
EGGS, SQUID, ATL LONG-FIN	MACKEREL, KING
	MACKEREL, NK

MACKEREL, SPANISH
MENHADEN, ATLANTIC
MOLA, NK
MOLA, OCEAN SUNFISH
MOLLUSK, NK
MONKFISH (ANGLER, GOOSEFISH)
MOONFISH, ATLANTIC
MULLET, STRIPED
MUSSEL, NK
NEEDLEFISH, ATLANTIC
OCEAN POUT
OCTOPUS, NK
OYSTER, COMMON
PERCH, WHITE
PIGFISH
PINFISH
PIPEFISH/SEAHORSE,NK
POLLOCK
POMPANO, FLORIDA
PORGY, NK
PUFFER, NK (BURRFISH)
PUFFER, NORTHERN
QUAHOG, HARD SHELL CLAM
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
RAY,MANTA,NK
REDFISH, NK (OCEAN PERCH)
REMORA, NK
RIBBONFISH, NK
ROCKLING, FOURBEARD
ROSEFISH,BLACK BELLY
RUNNER, BLUE
SAND DOLLAR
SAURY, ATLANTIC
SCAD, MACKEREL
SCALLOP, BAY
SCALLOP, ICELANDIC
SCALLOP, SEA
SCORPIONFISH, NK
SCULPIN, LONGHORN
SCULPIN, NK
SCUP
SEA BASS, BLACK
SEA BASS, NK
SEA CUCUMBER, NK
SEA POTATO
SEA ROBIN, ARMORED
SEA ROBIN, NK
SEA ROBIN, NORTHERN

SEA ROBIN, STRIPED
SEA SQUIRT, NK
SEA URCHIN, NK
SEATROUT, SPOTTED(SPOTTED WEAKFISH)
SEAWEED, NK
SHAD, AMERICAN
SHAD, HICKORY
SHARK, ATL ANGEL
SHARK, ATL SHARPNOSE
SHARK, BASKING
SHARK, BLACK TIP
SHARK, BLUE (BLUE DOG)
SHARK, CARCHARHIN,NK
SHARK, DUSKY
SHARK, HAMMERHEAD, SCALLOPED
SHARK, HAMMERHEAD, SMOOTH
SHARK, HAMMERHEAD,NK
SHARK, MAKO, NK
SHARK, MAKO, SHORTFIN
SHARK, NK
SHARK, PELAGIC
SHARK, PORBEAGLE (MACKEREL SHARK)
SHARK, SAND TIGER
SHARK, SANDBAR (BROWN SHARK)
SHARK, SEVENGILL SHARPNOSE
SHARK, SPINNER
SHARK, THRESHER
SHARK, THRESHER, BIGEYE
SHARK, TIGER
SHARK, WHITE
SHEEPSHEAD
SHELLFISH, NK
SHORTSPINE BOARFISH
SHRIMP, MANTIS
SHRIMP, NK
SHRIMP, PANDALID, NK (NORTHERN)
SHRIMP, ROYAL RED
SHRIMP, SCARLET
SHRIMP, SHORE, NK
SILVERSIDE, ATLANTIC
SILVERSIDE, NK
SKATE, BARNDOR
SKATE, CLEARNOSE
SKATE, LITTLE
SKATE, NK
SKATE, ROSETTTE
SKATE, SMOOTH
SKATE, THORNY
SKATE, WINTER (BIG)
SLENDER SNIPEFISH
SMELT, RAINBOW
SNAIL, MOONHELL, NK
SNAIL, NK
SNAKEBLENNY
SNAPPER, NK
SNAPPER, VERMILLION
SNIPEFISH, LONGSPINE
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
 TOADFISH, NK
 TOADFISH, OYSTER
 TRIGGERFISH, NK (LEATHERJACKET)
 TUNA, ALBACORE
 TUNA, BIG EYE
 TUNA, BLUEFIN
 TUNA, LITTLE (FALSE ALBACORE)
 TUNA, NK
 TUNA, YELLOWFIN
 WEAKFISH (SQUETEAGUE SEA TROUT)
 WHELK, CHANNELED (SMOOTH)
 WHELK, KNOBBED
 WHELK, NK, CONCH
 WHITING, BLACK (HAKE, OFFSHORE)

WOLFFISH, ATLANTIC
 WOLFFISH, NORTHERN
 WORM, BLOOD
 WORM, NK
 WRYMOUTH

Individual species reported in numbers

CORMORANT, DBL CREST
 DOLPHIN, RISSO'S
 DOLPHIN, WHITESIDED
 DOLPHIN,COMMON (FORMERLY SADDLEBACK)
 FULMAR, NORTHERN
 GANNET, NORTHERN
 GULL, GREAT BLK-BACK
 GULL, HERRING
 GULL, NK
 LOON, COMMON
 LOON, NK
 LOON, RED-THROATED
 PORPOISE, HARBOR
 SCOTER, BLACK
 SEAL, GRAY
 SEAL, HARBOR
 SEAL, HARP
 SHEARWATER, GREATER
 SHEARWATER, SOOTY
 TURTLE, KEMP'S RIDLEY
 TURTLE, LEATHERBACK
 TURTLE, LOGGERHEAD
 WHALE, PILOT, NK

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

Discard Reason Category	FISHDISP	FISHDISP 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.
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

Table 1. Number of observed sea days by gear type, access area, trip category, region, mesh and quarter (Q) during July 2007 - June 2008.
Total observed sea days: 9,916 (One sea day may occur in multiple fleets.)

					2007 Q3	2007 Q4	2008 Q1	2008 Q2	TOTAL
Gear Type	Access Area	Trip Category	Region	Mesh Group	sea days	sea days	sea days	sea days	sea days
Beach Seine	OPEN	all	MA	all	.	26	29	4	59
Hand Line	OPEN	all	MA	all	1	.	.	.	1
Hand Line	OPEN	all	NE	all	.	.	.	11	11
Longline	HOOK	all	NE	all	.	47	.	.	47
Longline	OPEN	all	MA	all	10	13	.	12	35
Longline	OPEN	all	NE	all	10	33	10	39	92
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	11	.	11
Mid-water paired & single Trawl	OPEN	all	NE	all	4	39	119	54	216
Otter Trawl	BDP	all	NE	lg	9	1	29	17	56
Otter Trawl	OPEN	all	MA	lg	115	73	68	52	308
Otter Trawl	OPEN	all	MA	sm	140	119	165	65	489
Otter Trawl	OPEN	all	NE	lg	270	192	272	179	913
Otter Trawl	OPEN	all	NE	sm	63	24	48	28	163
Otter Trawl	USCAN	all	MA	lg	.	.	.	15	15
Otter Trawl	USCAN	all	NE	lg	529	679	569	856	2,633
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	1	1
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	2	2
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	1	1
Pots and Traps, Hagfish	OPEN	all	MA	all	6	.	8	9	23
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	7	14	21
Purse Seine	OPEN	all	MA	all	.	1	.	.	1
Purse Seine	OPEN	all	NE	all	19	4	.	27	50
Scallop Dredge	AA	GEN	MA	all	6	9	136	167	318
Scallop Dredge	AA	GEN	NE	all	66	.	.	117	183
Scallop Dredge	AA	LIM	MA	all	145	48	123	216	532
Scallop Dredge	AA	LIM	NE	all	256	241	224	365	1,086
Scallop Dredge	OPEN	GEN	MA	all	14	10	6	12	42
Scallop Dredge	OPEN	GEN	NE	all	12	1	5	2	20
Scallop Dredge	OPEN	LIM	MA	all	126	75	64	159	424
Scallop Dredge	OPEN	LIM	NE	all	266	141	198	313	918
Scallop Trawl	AA	GEN	MA	all	.	.	4	7	11
Scallop Trawl	AA	LIM	MA	all	.	.	5	4	9
Scallop Trawl	AA	LIM	NE	all	.	.	.	10	10
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	20	20
Shrimp Trawl	OPEN	all	NE	all	.	.	16	.	16

See supporting text for abbreviations.

Table 1 continued. Number of observed sea days by gear type, access area, trip category, region, mesh and quarter (Q) during July 2007 - June 2008.
Total observed sea days: 9,916 (One sea day may occur in multiple fleets.)

					2007 Q3	2007 Q4	2008 Q1	2008 Q2	TOTAL
Gear Type	Access Area	Trip Category	Region	Mesh Group	sea days	sea days	sea days	sea days	sea days
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	16	28	16	20	80
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	111	104	37	68	320
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	55	34	52	141
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	79	133	135	91	438
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	3	3
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	107	104	90	87	388
Troll Line, Other	OPEN	all	MA	all	.	1	.	.	1
Total					2,380	2,201	2,428	3,099	10,108

Table 2. Number (n) and percent of observed trips by gear type, access area, trip category, region, mesh and quarter (Q) during July 2007 - June 2008.
 Total number of observed trips: 2,939 (One trip may occur in more than one fleet, yielding a total of 3,049 trips in July 2007 - June 2008.)

Gear Type	Access Area	Trip Category	Region	Mesh Group	2007 Q3		2007 Q4		2008 Q1		2008 Q2		TOTAL	
					n	percent	n	percent	n	percent	n	percent	n	percent
Beach Seine	OPEN	all	MA	all	.	.	23	42.6%	29	53.7%	2	3.7%	54	100.0%
Hand Line	OPEN	all	MA	all	1	100.0%	.	.	.	.	.	.	1	100.0%
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	3	100.0%	3	100.0%
Longline	HOOK	all	NE	all	.	.	33	100.0%	.	.	.	.	33	100.0%
Longline	OPEN	all	MA	all	1	33.3%	1	33.3%	.	.	1	33.3%	3	100.0%
Longline	OPEN	all	NE	all	10	16.9%	23	39.0%	10	16.9%	16	27.1%	59	100.0%
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	3	100.0%	.	.	3	100.0%
Mid-water paired & single Trawl	OPEN	all	NE	all	1	2.0%	9	18.4%	24	49.0%	15	30.6%	49	100.0%
Otter Trawl	BDP	all	NE	lg	2	14.3%	1	7.1%	7	50.0%	4	28.6%	14	100.0%
Otter Trawl	OPEN	all	MA	lg	78	46.4%	33	19.6%	17	10.1%	40	23.8%	168	100.0%
Otter Trawl	OPEN	all	MA	sm	76	40.4%	42	22.3%	33	17.6%	37	19.7%	188	100.0%
Otter Trawl	OPEN	all	NE	lg	100	31.3%	70	21.9%	83	25.9%	67	20.9%	320	100.0%
Otter Trawl	OPEN	all	NE	sm	33	49.3%	12	17.9%	8	11.9%	14	20.9%	67	100.0%
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	2	100.0%	2	100.0%
Otter Trawl	USCAN	all	NE	lg	63	18.5%	93	27.4%	82	24.1%	102	30.0%	340	100.0%
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	1	100.0%	1	100.0%
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	2	100.0%	2	100.0%
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	1	100.0%	1	100.0%
Pots and Traps, Hagfish	OPEN	all	MA	all	1	33.3%	.	.	1	33.3%	1	33.3%	3	100.0%
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	2	28.6%	5	71.4%	7	100.0%
Purse Seine	OPEN	all	MA	all	.	.	1	100.0%	.	.	.	.	1	100.0%
Purse Seine	OPEN	all	NE	all	8	36.4%	2	9.1%	.	.	12	54.5%	22	100.0%
Scallop Dredge	AA	GEN	MA	all	2	1.3%	3	2.0%	68	44.7%	79	52.0%	152	100.0%
Scallop Dredge	AA	GEN	NE	all	29	38.7%	.	.	.	.	46	61.3%	75	100.0%
Scallop Dredge	AA	LIM	MA	all	18	25.7%	7	10.0%	16	22.9%	29	41.4%	70	100.0%
Scallop Dredge	AA	LIM	NE	all	34	26.8%	26	20.5%	27	21.3%	40	31.5%	127	100.0%
Scallop Dredge	OPEN	GEN	MA	all	9	34.6%	7	26.9%	2	7.7%	8	30.8%	26	100.0%
Scallop Dredge	OPEN	GEN	NE	all	6	60.0%	1	10.0%	2	20.0%	1	10.0%	10	100.0%
Scallop Dredge	OPEN	LIM	MA	all	13	26.5%	11	22.4%	6	12.2%	19	38.8%	49	100.0%
Scallop Dredge	OPEN	LIM	NE	all	23	29.9%	11	14.3%	19	24.7%	24	31.2%	77	100.0%
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	2	40.0%	3	60.0%	5	100.0%
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	1	50.0%	1	50.0%	2	100.0%
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	1	100.0%	1	100.0%
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	10	100.0%	10	100.0%
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	16	100.0%	.	.	16	100.0%
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	16	20.3%	28	35.4%	16	20.3%	19	24.1%	79	100.0%
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	111	35.5%	100	31.9%	37	11.8%	65	20.8%	313	100.0%

See supporting text for abbreviations.

Table 2 continued. Number (n) and percent of observed trips by gear type, access area, trip category, region, mesh and quarter (Q) during July 2007 - June 2008.
Total number of observed trips: 2,939 (One trip may occur in more than one fleet, yielding a total of 3,049 trips in July 2007 - June 2008.)

					2007 Q3		2007 Q4		2008 Q1		2008 Q2		TOTAL	
Gear Type	Access Area	Trip Category	Region	Mesh Group	n	percent	n	percent	n	percent	n	percent	n	percent
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	44	36.7%	31	25.8%	45	37.5%	120	100.0%
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	75	23.0%	106	32.5%	95	29.1%	50	15.3%	326	100.0%
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	3	100.0%	3	100.0%
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	96	39.0%	69	28.0%	35	14.2%	46	18.7%	246	100.0%
Troll Line, Other	OPEN	all	MA	all	.	.	1	100.0%	.	.	.	.	1	100.0%

Table 3. Number of observed trips by gear type, access area, trip category, region, mesh and statistical area during July 2007 - June 2008.
 Total Number of observed trips: 2,939 (One trip may occur in more than one fleet and area, yielding a total of 4,168 trips in July 2007 - June 2008).

Gear Type	Access Area	Trip Category	Region	Mesh Group	STATISTICAL AREA														
					464	465	511	512	513	514	515	521	522	525	526	537	538	539	561
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	3	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	33	1	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.	.	2	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	1	34	.	15	6	.	.	.	.	.	7
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	3	.	.	.	7	8	6	2	3	6	.	5	1
Otter Trawl	BDP	all	NE	lg	1	.	.	.	1	11	3	8	2	1	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.	1	5	.	6	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	1	.	5	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	4	1	13	47	142	31	61	1	.	19	28	20	46	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	8	11	.	3	2	6	1	13	4	26	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	1	2	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	9	1	.	1	9	17	40	179	277	156	29	21	.	1	23
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.	.	.	1	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	1	.	3	1	3	2	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	4	11	8	.	2	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	all	.	.	.	.	.	.	.	2	12	1	62	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	1	.	5	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	5	27	.	18	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	2	.	6	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	1	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	34	13	26	40	3	.	2	11
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	15	4	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

See supporting text for abbreviations.

Table 3 continued. Number of observed trips by gear type, access area, trip category, region, mesh and statistical area during July 2007 - June 2008.
Total Number of observed trips: 2,939 (One trip may occur in more than one fleet and area, yielding a total of 4,168 trips in July 2007 - June 2008).

Gear Type	Access Area	Trip Category	Region	Mesh Group	STATISTICAL AREA														
					464	465	511	512	513	514	515	521	522	525	526	537	538	539	561
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.	.	1	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	1	.	.	1	65	190	16	41	2	.	.	3	1	33	1
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.	.	.	.	3	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	25	43	4	99	6	1	5	59	.	11	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total					11	5	8	27	179	457	104	497	362	197	183	146	26	134	43

Table 3 continued. Number of observed trips by gear type, access area, trip category, region, mesh and statistical area during July 2007 - June 2008.
 Total Number of observed trips: 2,939 (One trip may occur in more than one fleet and area, yielding a total of 4,168 trips in July 2007 - June 2008).

Gear Type	Access Area	Trip Category	Region	Mesh Group	STATISTICAL AREA														
					562	611	612	613	614	615	616	621	622	623	625	626	627	631	632
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.	.	.	.	37	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	2	.	.	1	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	2	1	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	1	5	6	.	11	5	.	2	.	.	2	2	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	48	61	13	5	7	8	18	3	1	7	10	.	3	.
Otter Trawl	OPEN	all	MA	sm	1	31	41	39	7	7	19	21	27	2	8	16	1	7	2
Otter Trawl	OPEN	all	NE	lg	.	23	.	3	.	.	2	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	6	11	1	2	.	.	4	.	2	1	.	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	12	.	.	.	.	.	.	.	.	.	1	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	1	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.	1	2	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.	.	1	.	.	1
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.	.	.	.	1	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	1	.	.	3	.	143	30	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	all	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	1	.	.	12	6	45	35	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	1	.	.	9	8	52	69	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	1	12	.	.	10	.	6	2	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	1	10	11	4	39	17	8	19	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	8	.	10	18	.	12	18	1	1	.	.	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	4	2	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	2	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	1	1	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	10	.	1	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	2	12	13	11	2	.	1	.	.	12	.	.	9	2

Table 3 continued. Number of observed trips by gear type, access area, trip category, region, mesh and statistical area during July 2007 - June 2008.
Total Number of observed trips: 2,939 (One trip may occur in more than one fleet and area, yielding a total of 4,168 trips in July 2007 - June 2008).

Gear Type	Access Area	Trip Category	Region	Mesh Group	STATISTICAL AREA														
					562	611	612	613	614	615	616	621	622	623	625	626	627	631	632
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	3	11	17	44	25	.	6	.	.	73	.	.	3	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	16	15	6	40	5	3	.	.	17	12	.	6	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	2	.	.	.	.	.	.	.	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Total					27	121	192	141	78	179	95	312	193	5	119	43	3	66	5

Table 3 continued. Number of observed trips by gear type, access area, trip category, region, mesh and statistical area during July 2007 - June 2008.
Total Number of observed trips: 2,939 (One trip may occur in more than one fleet and area, yielding a total of 4,168 trips in July 2007 - June 2008).

Gear Type	Access Area	Trip Category	Region	Mesh Group	STATISTICAL AREA							TOTAL
					635	636	637	700	701	702	707	
Beach Seine	OPEN	all	MA	all	17	.	.	.	.	.	.	54
Hand Line	OPEN	all	MA	all	1	.	.	.	.	.	.	1
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	3
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	34
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	5
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	63
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	3
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	75
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	27
Otter Trawl	OPEN	all	MA	lg	2	.	.	.	.	.	.	198
Otter Trawl	OPEN	all	MA	sm	14	2	.	.	.	.	.	251
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	441
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	101
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	3
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	776
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	1
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	3
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	1
Pots and Traps, Hagfish	OPEN	all	MA	all	1	2	.	.	.	1	.	6
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	10
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	1
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	25
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	177
Scallop Dredge	AA	GEN	NE	all	.	.	.	.	.	.	.	77
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	105
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	189
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	32
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	10
Scallop Dredge	OPEN	LIM	MA	all	.	.	1	.	.	.	.	111
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	197
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	6
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	2
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	2
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	11
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	19
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	9	7	.	.	5	.	1	86

Table 3 continued. Number of observed trips by gear type, access area, trip category, region, mesh and statistical area during July 2007 - June 2008.
Total Number of observed trips: 2,939 (One trip may occur in more than one fleet and area, yielding a total of 4,168 trips in July 2007 - June 2008).

Gear Type	Access Area	Trip Category	Region	Mesh Group	STATISTICAL AREA							TOTAL
					635	636	637	700	701	702	707	
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	75	2	.	12	20	1	24	316
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	11	.	.	.	1	.	.	133
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	354
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	3
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	.	255
Troll Line, Other	OPEN	all	MA	all	1	.	.	.	.	.	.	1
				Total	131	13	1	12	26	2	25	4,168

Table 4a. Kept and discarded pounds (live) for species group, by gear type, access area, trip category, region, mesh and quarter (Q) for July 2007 - June 2008.

Species Group: ALL SPECIES (except turtles, mammals, & birds)

Gear Type	Access Area	Trip Category	Region	Mesh Group	2007 Q3		2007 Q4		2008 Q1		2008 Q2		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	2,438.2	6,166.9	4,801.0	4,006.5	2,013.0	549.0	9,252.2	10,722.4
Hand Line	OPEN	all	MA	all	42.0	.	.	.	.	.	.	.	42.0	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	1,476.6	79.9	1,476.6	79.9
Longline	HOOK	all	NE	all	.	.	122,756.8	93,671.6	.	.	.	.	122,756.8	93,671.6
Longline	OPEN	all	MA	all	21,468.9	23.0	19,621.0	914.2	.	.	14,626.1	5,755.0	55,716.0	6,692.2
Longline	OPEN	all	NE	all	7,304.2	33,554.9	48,984.0	45,573.9	4,194.9	4,603.9	87,373.1	50,196.7	147,856.3	133,929.4
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	252,070.0	18,010.0	.	.	252,070.0	18,010.0
Mid-water paired & single Trawl	OPEN	all	NE	all	310,000.0	150.0	5,835,718.0	9,586.5	9,446,864.8	383,228.7	11,005,083.0	22,328.5	26,597,665.8	415,293.7
Otter Trawl	BDP	all	NE	lg	87,525.5	912.7	310.0	8.2	160,656.0	7,472.6	147,581.0	11,178.1	396,072.5	19,571.6
Otter Trawl	OPEN	all	MA	lg	155,349.3	246,313.8	98,892.2	153,364.8	88,893.0	43,708.1	57,109.2	100,494.1	400,243.6	543,880.8
Otter Trawl	OPEN	all	MA	sm	1,502,196.2	150,773.8	478,247.2	303,183.6	555,633.4	361,816.7	211,402.8	97,541.4	2,747,479.7	913,315.5
Otter Trawl	OPEN	all	NE	lg	1,177,709.2	791,528.9	553,378.0	512,973.8	1,281,994.7	357,710.2	590,544.1	375,515.7	3,603,626.0	2,037,728.7
Otter Trawl	OPEN	all	NE	sm	912,939.4	189,352.1	50,056.8	57,704.5	375,844.7	209,824.9	75,623.3	56,068.9	1,414,464.2	512,950.4
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	67,136.6	41,793.5	67,136.6	41,793.5
Otter Trawl	USCAN	all	NE	lg	1,993,537.0	2,099,782.1	2,484,505.9	1,627,805.6	2,055,587.4	1,130,813.1	2,895,653.3	2,014,892.9	9,429,283.5	6,873,293.7
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	20.0	.	20.0	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	2,313.0	1,583.0	2,313.0	1,583.0
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	375.0	324.5	375.0	324.5
Pots and Traps, Hagfish	OPEN	all	MA	all	200.0	.	.	.	52,750.0	902.0	69,175.0	0.6	122,125.0	902.6
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	22,384.5	239.5	49,114.0	157.6	71,498.5	397.1
Purse Seine	OPEN	all	MA	all	.	.	150,000.0	.	.	.	.	.	150,000.0	.
Purse Seine	OPEN	all	NE	all	1,743,839.0	20,637.0	380,000.0	.	.	.	2,195,004.0	41,523.2	4,318,843.0	62,160.2
Scallop Dredge	AA	GEN	MA	all	54,736.1	6,191.6	48,174.1	8,551.4	634,595.6	109,007.0	809,079.0	103,960.5	1,546,584.7	227,710.5
Scallop Dredge	AA	GEN	NE	all	290,085.2	20,929.7	.	.	.	.	474,935.3	58,471.8	765,020.6	79,401.5
Scallop Dredge	AA	LIM	MA	all	1,465,171.5	143,136.9	124,075.0	81,319.5	1,230,865.3	177,043.9	3,067,876.4	271,768.1	5,887,988.3	673,268.4
Scallop Dredge	AA	LIM	NE	all	2,973,304.7	401,048.9	2,631,145.4	320,628.8	2,677,939.4	260,626.7	4,611,137.4	493,548.6	12,893,526.9	1,475,853.0
Scallop Dredge	OPEN	GEN	MA	all	37,057.5	29,742.6	23,584.9	36,739.5	11,412.4	9,214.6	17,503.3	12,322.5	89,558.1	88,019.2
Scallop Dredge	OPEN	GEN	NE	all	23,529.8	12,024.3	1,235.0	759.3	13,911.9	1,060.7	5,766.1	27.2	44,442.8	13,871.5
Scallop Dredge	OPEN	LIM	MA	all	553,013.8	321,567.8	271,629.9	280,065.6	270,970.8	284,278.8	841,018.6	447,585.2	1,936,633.1	1,333,497.5
Scallop Dredge	OPEN	LIM	NE	all	1,819,948.3	465,265.2	789,863.9	300,587.9	1,078,719.1	373,075.5	2,189,929.3	596,324.5	5,878,460.5	1,735,253.1
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	13,661.2	4,489.8	26,112.9	4,028.5	39,774.1	8,518.3
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	12,607.5	3,446.5	5,389.5	1,205.0	17,997.0	4,651.5
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	142,795.9	3,756.5	142,795.9	3,756.5
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	26,887.9	11,019.2	26,887.9	11,019.2
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	49,861.0	2,285.2	.	.	49,861.0	2,285.2
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	7,514.1	356.0	22,803.5	2,454.5	47,490.4	32.0	21,252.4	6,302.7	99,060.4	9,145.2

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 2007 - June 2008.
Species Group: ALL SPECIES (except turtles, mammals, & birds)

					2007 Q3		2007 Q4		2008 Q1		2008 Q2		TOTAL	
Gear Type	Access Area	Trip Category	Region	Mesh Group	kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	108,415.2	2,215.1	71,625.7	1,587.6	77,665.7	356.0	66,501.0	3,455.8	324,207.6	7,614.5
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	97,913.4	1,888.1	45,032.2	7,411.8	135,689.4	7,716.5	278,634.9	17,016.4
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	107,938.6	92,064.2	422,268.2	81,549.8	193,182.9	21,421.5	129,562.3	55,384.6	852,951.9	250,420.1
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	891.5	400.7	891.5	400.7
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	605,249.6	90,122.1	290,754.7	61,248.7	150,839.3	9,510.5	289,405.8	28,005.0	1,336,249.4	188,886.4
Troll Line, Other	OPEN	all	MA	all	.	.	800.0	.	.	.	.	.	800.0	.
Total					15,958,075.0	5,117,692.7	15,020,781.6	3,988,334.4	20,810,429.1	3,785,596.7	30,333,357.0	4,925,265.7	82,122,642.7	17,816,889.5

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 2007 - June 2008.

Species Group: BLUEFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	2007 Q3		2007 Q4		2008 Q1		2008 Q2		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	100.0	.	.	.	350.0	.	450.0	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	295.0	505.6	.	.	295.0	505.6
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	436.1	110.0	1,003.5	127.6	101.4	44.0	132.5	.	1,673.5	281.6
Otter Trawl	OPEN	all	MA	sm	698.0	271.5	4,211.0	457.8	15,598.1	16.5	1,158.8	8.0	21,665.9	753.8
Otter Trawl	OPEN	all	NE	lg	445.5	755.3	818.2	181.0	.	.	.	.	1,263.7	936.3
Otter Trawl	OPEN	all	NE	sm	392.2	185.8	562.0	5.6	.	310.0	344.0	5.5	1,298.2	506.9
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	1,299.5	3,310.9	694.3	1,630.0	.	.	.	.	1,993.7	4,940.9
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	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	.	10.0	.	.	.	.	.	.	.	10.0
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	1,851.0	.	4,243.5	23.0	34,494.0	.	13,379.5	.	53,968.0	23.0
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	44,124.2	121.5	6,356.8	3.0	5,906.5	.	1,518.5	.	57,906.0	124.5

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 2007 - June 2008.

Species Group: BLUEFISH

					2007 Q3		2007 Q4		2008 Q1		2008 Q2		TOTAL	
Gear Type	Access Area	Trip Category	Region	Mesh Group	kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	22.7	34.5	.	.	51.0	2.0	73.7	36.5
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	3,855.0	124.8	4,596.0	23.0	.	.	126.0	.	8,577.0	147.8
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	14.0	.	14.0	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	1,453.5	4,032.4	201.9	287.9	.	.	7.0	5.0	1,662.4	4,325.3
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					54,554.9	8,922.2	22,809.8	2,773.4	56,395.0	876.1	17,081.3	20.5	150,841.1	12,592.2

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 2007 - June 2008.

Species Group: FLUKE - SCUP - BLACK SEA BASS

Gear Type	Access Area	Trip Category	Region	Mesh Group	2007 Q3		2007 Q4		2008 Q1		2008 Q2		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	2.0	.	.	.	.	.	2.0	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	968.0	.	.	.	968.0
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	156.3	411.0	.	.	156.3	411.0
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	16.0	.	16.0	.
Otter Trawl	OPEN	all	MA	lg	46,436.1	6,943.8	73,974.1	5,353.1	71,265.0	1,009.3	10,302.1	5,240.9	201,977.3	18,547.1
Otter Trawl	OPEN	all	MA	sm	35,169.8	4,921.7	69,034.4	25,455.3	207,413.8	41,168.3	17,992.5	24,394.0	329,610.5	95,939.3
Otter Trawl	OPEN	all	NE	lg	6,797.3	27,350.8	11,839.4	3,378.2	7,988.1	11,491.0	7,375.4	18,777.5	34,000.2	60,997.5
Otter Trawl	OPEN	all	NE	sm	840.1	3,055.6	1,299.5	7,280.4	6,515.5	1,581.1	7,269.3	11,904.4	15,924.4	23,821.5
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	112.0	120.0	112.0	120.0
Otter Trawl	USCAN	all	NE	lg	4,419.7	77,241.0	468.0	21,413.0	4,283.9	30,689.1	9,732.1	27,081.9	18,903.7	156,425.0
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	2,240.0	883.0	2,240.0	883.0
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	375.0	290.5	375.0	290.5
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	37.1	37.5	1,580.0	66.6	73.6	104.1	1,690.7
Scallop Dredge	AA	GEN	NE	all	50.0	229.3	.	.	.	.	.	287.0	50.0	516.3
Scallop Dredge	AA	LIM	MA	all	.	316.3	.	65.8	200.9	5,598.3	444.6	1,739.1	645.5	7,719.5
Scallop Dredge	AA	LIM	NE	all	12.0	6,013.8	.	6,847.5	5.0	9,025.9	57.3	4,097.8	74.3	25,985.0
Scallop Dredge	OPEN	GEN	MA	all	.	295.8	87.2	160.0	93.8	64.5	6.3	80.5	187.3	600.8
Scallop Dredge	OPEN	GEN	NE	all	.	96.0	.	.	.	.	.	.	.	96.0
Scallop Dredge	OPEN	LIM	MA	all	54.0	844.5	40.3	4,309.9	525.9	1,736.9	473.6	4,257.8	1,093.8	11,149.1
Scallop Dredge	OPEN	LIM	NE	all	178.0	7,726.2	8.0	7,816.7	96.5	9,041.5	.	7,728.8	282.5	32,313.2
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	158.5	.	.	.	158.5
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	62.5	212.7	.	.	62.5	212.7
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	3.0	4.0	3.0	4.0
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	173.5	55.2	173.5	55.2
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	201.0	.	367.4	.	23.7	.	583.0	.	1,175.1	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	25.5	1.3	10.3	1.0	1.0	.	24.0	.	60.8	2.3

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 2007 - June 2008.
Species Group: FLUKE - SCUP - BLACK SEA BASS

					2007 Q3		2007 Q4		2008 Q1		2008 Q2		TOTAL	
Gear Type	Access Area	Trip Category	Region	Mesh Group	kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	658.7	113.0	.	18.0	217.5	20.0	876.2	151.0
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	696.5	84.0	11.0	2.8	3.0	2.0	5,569.8	326.0	6,280.3	414.8
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	783.0	3.0	783.0	3.0
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	63.0	282.5	442.0	795.1	424.9	597.8	311.0	1,000.3	1,240.9	2,675.7
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					94,943.0	135,402.6	158,242.3	83,028.9	299,097.3	115,353.9	64,127.6	108,365.3	616,410.2	442,150.7

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 2007 - June 2008.

Species Group: HERRING

Gear Type	Access Area	Trip Category	Region	Mesh Group	2007 Q3		2007 Q4		2008 Q1		2008 Q2		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	100,132.0	40.0	.	.	100,132.0	40.0
Mid-water paired & single Trawl	OPEN	all	NE	all	307,634.0	.	5,747,026.0	510.0	4,972,330.0	213,920.5	7,136,858.0	21,365.5	18,163,848.0	235,796.0
Otter Trawl	BDP	all	NE	lg	.	.	.	0.1	.	1.0	.	16.1	.	17.2
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	0.5	.	.	.	0.5
Otter Trawl	OPEN	all	MA	sm	95.0	.	.	.	11.0	18.0	.	53.2	106.0	71.2
Otter Trawl	OPEN	all	NE	lg	8.0	23.3	4.0	56.6	.	4.5	.	8.8	12.0	93.2
Otter Trawl	OPEN	all	NE	sm	11,894.0	3,639.2	3,171.0	3,047.0	55,000.0	3,098.9	.	464.6	70,065.0	10,249.7
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	35.9	618.2	.	863.6	.	8.3	7.0	695.7	42.9	2,185.8
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	1,742,267.0	16,270.0	380,000.0	.	.	.	1,682,377.0	40,586.0	3,804,644.0	56,856.0
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	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	.	.	.	.	.	.	.	1.0	.	1.0
Scallop Dredge	OPEN	LIM	NE	all	.	0.3	.	.	.	0.7	.	.	.	1.0
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	87.1	.	.	.	87.1
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	350.0	.	20.0	.	.	.	.	.	370.0	.

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 2007 - June 2008.
Species Group: HERRING

					2007 Q3		2007 Q4		2008 Q1		2008 Q2		TOTAL	
Gear Type	Access Area	Trip Category	Region	Mesh Group	kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	0.3	.	.	.	0.3
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	55.5	178.0	4.0	10.5	.	.	261.0	138.1	320.5	326.6
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	8.0	.	.	.	.	.	.	.	8.0	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					2,062,347.4	20,729.0	6,130,225.0	4,487.8	5,127,473.0	217,179.8	8,819,503.0	63,329.0	22,139,548.4	305,725.6

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 2007 - June 2008.

Species Group: LARGE MESH GROUND FISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	2007 Q3		2007 Q4		2008 Q1		2008 Q2		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	1,476.6	48.3	1,476.6	48.3
Longline	HOOK	all	NE	all	.	.	120,280.8	6,968.7	.	.	.	.	120,280.8	6,968.7
Longline	OPEN	all	MA	all	.	.	.	.	.	.	8.0	.	8.0	.
Longline	OPEN	all	NE	all	1,240.2	542.8	42,265.0	3,559.3	4,155.6	3,146.6	73,042.0	12,775.8	120,702.9	20,024.5
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	150.0	200.0	6.0	.	432.5	10,729.5	105.0	10,929.5	693.5
Otter Trawl	BDP	all	NE	lg	86,800.0	477.7	110.0	0.1	153,044.0	2,815.6	143,466.0	5,456.0	383,420.0	8,749.4
Otter Trawl	OPEN	all	MA	lg	22,790.9	5,500.3	7,129.5	2,416.5	2,013.0	512.6	7,801.0	2,423.8	39,734.4	10,853.2
Otter Trawl	OPEN	all	MA	sm	1,673.8	2,750.9	150.0	3,063.2	35.0	808.9	654.0	4,652.6	2,512.8	11,275.6
Otter Trawl	OPEN	all	NE	lg	503,826.5	58,681.8	298,833.4	41,151.2	547,454.7	49,543.2	325,373.5	33,296.3	1,675,488.1	182,672.5
Otter Trawl	OPEN	all	NE	sm	8,000.2	8,928.7	322.3	4,653.1	43.0	11,036.3	972.0	3,692.0	9,337.6	28,310.1
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	65,831.7	15,552.5	65,831.7	15,552.5
Otter Trawl	USCAN	all	NE	lg	913,145.1	131,981.8	1,388,417.2	171,966.2	1,307,179.0	120,563.6	2,057,689.8	209,555.5	5,666,431.1	634,067.1
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	0.2	.	.	.	0.2
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	6.4	.	4.0	.	88.9	.	170.1	.	269.4
Scallop Dredge	AA	GEN	NE	all	19.0	326.7	.	.	.	.	.	477.1	19.0	803.8
Scallop Dredge	AA	LIM	MA	all	.	1,031.9	4.0	32.3	18.0	190.6	.	1,021.3	22.0	2,276.1
Scallop Dredge	AA	LIM	NE	all	161.5	13,578.9	30.0	4,734.8	60.4	1,974.2	109.0	1,812.4	360.9	22,100.3
Scallop Dredge	OPEN	GEN	MA	all	.	784.0	.	22.3	.	32.5	.	99.6	.	938.4
Scallop Dredge	OPEN	GEN	NE	all	.	253.9	.	47.4	0.7	115.5	.	.	0.7	416.8
Scallop Dredge	OPEN	LIM	MA	all	3.0	2,817.9	5.5	516.3	1.0	790.9	16.7	1,387.7	26.2	5,512.8
Scallop Dredge	OPEN	LIM	NE	all	194.7	13,507.6	507.9	14,000.6	449.5	10,150.7	639.5	30,496.5	1,791.5	68,155.4
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	3.0	.	.	.	3.0
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	1.0	.	1.0
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	98.0	20.0	98.0	20.0
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	683.3	.	.	.	683.3
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	11.5	.	3.7	.	.	25.0	.	25.0	15.2
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	8.2	.	0.7	.	.	.	.	.	8.9

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 2007 - June 2008.

Species Group: LARGE MESH GROUND FISH

					2007 Q3		2007 Q4		2008 Q1		2008 Q2		TOTAL	
Gear Type	Access Area	Trip Category	Region	Mesh Group	kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	72,241.6	4,852.9	407,673.9	5,061.9	191,525.3	9,323.8	109,273.4	4,881.5	780,714.2	24,120.1
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	6,270.0	940.0	6,902.2	763.2	3,315.9	537.5	2,494.4	408.5	18,982.4	2,649.2
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					1,616,366.5	247,133.9	2,272,831.8	258,971.5	2,209,295.1	212,750.4	2,799,700.1	328,333.5	8,898,193.4	1,047,189.3

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 2007 - June 2008.

Species Group: MONKFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	2007 Q3		2007 Q4		2008 Q1		2008 Q2		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	263.8	12.0	.	.	.	.	263.8	12.0
Longline	OPEN	all	MA	all	.	.	.	.	.	.	7.0	73.0	7.0	73.0
Longline	OPEN	all	NE	all	.	.	65.0	.	.	.	18.0	7.0	83.0	7.0
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	4.7	6.0	35.0	.	.	6.0	39.7
Otter Trawl	BDP	all	NE	lg	620.6	87.0	200.0	.	5,666.3	324.7	2,943.0	534.0	9,429.8	945.7
Otter Trawl	OPEN	all	MA	lg	16,626.3	741.4	2,271.6	332.2	3,280.0	1,246.1	639.6	23.0	22,817.6	2,342.7
Otter Trawl	OPEN	all	MA	sm	821.3	21.8	1,207.9	2,930.8	7,784.0	7,800.3	1,294.6	460.2	11,107.8	11,213.1
Otter Trawl	OPEN	all	NE	lg	75,316.3	5,098.3	88,935.7	6,370.0	261,904.1	17,694.1	78,112.0	7,796.6	504,268.1	36,959.0
Otter Trawl	OPEN	all	NE	sm	4,121.4	822.3	615.4	166.3	338.8	1,170.0	403.0	16.0	5,478.7	2,174.6
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	284.2	87.0	284.2	87.0
Otter Trawl	USCAN	all	NE	lg	205,521.7	13,026.9	219,836.6	12,634.5	251,005.8	15,176.5	291,180.3	18,740.3	967,544.4	59,578.2
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	8.0	223.5	60.0	256.5	440.0	1,803.5	2,277.3	3,871.8	2,785.3	6,155.3
Scallop Dredge	AA	GEN	NE	all	84.0	2,811.4	.	.	.	.	83.0	2,844.4	167.0	5,655.8
Scallop Dredge	AA	LIM	MA	all	302.6	12,737.3	678.7	2,851.8	1,584.1	7,172.0	3,784.1	9,516.7	6,349.5	32,277.8
Scallop Dredge	AA	LIM	NE	all	23,553.9	48,659.1	10,510.3	32,796.0	901.5	7,126.3	4,991.5	18,747.6	39,957.2	107,329.0
Scallop Dredge	OPEN	GEN	MA	all	1,909.9	348.0	647.0	98.0	324.4	.	360.7	448.3	3,242.0	894.3
Scallop Dredge	OPEN	GEN	NE	all	153.0	444.7	.	78.0	.	.	.	.	153.0	522.7
Scallop Dredge	OPEN	LIM	MA	all	6,637.8	21,994.0	8,097.7	2,819.0	3,967.5	2,121.5	16,774.8	15,505.8	35,477.8	42,440.3
Scallop Dredge	OPEN	LIM	NE	all	47,468.0	32,401.9	56,038.4	15,818.8	18,399.4	3,565.7	25,690.9	31,396.7	147,596.7	83,183.1
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	53.5	90.0	70.0	90.0	123.5
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	61.0	.	61.0
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	311.0	.	311.0
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	561.0	6.5	561.0	6.5
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	24.1	.	.	.	24.1
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	1,100.0	.	.	.	19.0	.	.	.	1,119.0	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

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 2007 - June 2008.
Species Group: MONKFISH

					2007 Q3		2007 Q4		2008 Q1		2008 Q2		TOTAL	
Gear Type	Access Area	Trip Category	Region	Mesh Group	kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	87,021.8	106.0	29,300.2	373.0	105,472.9	1,512.0	221,794.9	1,991.0
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	2,469.9	66.0	4,701.2	102.0	723.1	37.0	2,187.5	196.8	10,081.6	401.8
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	45,253.3	3,094.2	75,329.1	3,126.0	66,312.4	3,229.9	70,898.8	4,025.6	257,793.5	13,475.7
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					431,967.9	142,577.8	556,480.4	80,502.6	651,956.6	68,953.2	608,054.3	116,251.3	2,248,459.1	408,284.9

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 2007 - June 2008.
Species Group: RED CRAB

Gear Type	Access Area	Trip Category	Region	Mesh Group	2007 Q3		2007 Q4		2008 Q1		2008 Q2		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	16.4	.	.	.	16.4
Otter Trawl	OPEN	all	MA	lg	.	3,117.5	.	.	.	.	.	.	.	3,117.5
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	501.0	.	1,036.0	4.0	734.9	.	7,994.0	4.0	10,265.9
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	5,238.0	.	2,826.9	.	1,756.1	.	40,124.1	.	49,945.1
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	20.0	.	20.0
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	all	.	.	.	.	.	.	.	0.5	.	0.5
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	3.0	.	3.0
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	0.2	.	.	.	0.2
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

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 2007 - June 2008.
Species Group: RED CRAB

					2007 Q3		2007 Q4		2008 Q1		2008 Q2		TOTAL	
Gear Type	Access Area	Trip Category	Region	Mesh Group	kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	1.0	.	.	.	.	.	.	.	1.0
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					.	8,857.5	.	3,862.9	4.0	2,507.6	.	48,141.6	4.0	63,369.6

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 2007 - June 2008.

Species Group: SEA SCALLOP

Gear Type	Access Area	Trip Category	Region	Mesh Group	2007 Q3		2007 Q4		2008 Q1		2008 Q2		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	1.0	.	10.2	.	11.2
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	860.0	86.0	860.0	86.0
Otter Trawl	OPEN	all	MA	lg	160.0	13.5	368.0	3,381.6	5,231.1	10,181.0	.	0.1	5,759.1	13,576.1
Otter Trawl	OPEN	all	MA	sm	.	0.9	711.0	1,276.0	1,663.0	9,551.0	.	4.0	2,374.0	10,831.9
Otter Trawl	OPEN	all	NE	lg	2,291.8	19.5	1,224.1	12.3	638.1	6.8	756.5	14.3	4,910.5	52.9
Otter Trawl	OPEN	all	NE	sm	724.7	90.2	.	40.0	20.0	108.9	.	.	744.7	239.1
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	24.0	.	24.0	.
Otter Trawl	USCAN	all	NE	lg	28,647.9	1,576.4	31,702.4	5,206.4	11,406.3	2,095.2	28,486.8	3,840.9	100,243.4	12,718.9
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	54,728.1	720.0	48,114.1	69.5	634,114.6	22,519.2	806,733.3	22,196.6	1,543,690.0	45,505.3
Scallop Dredge	AA	GEN	NE	all	289,928.2	9,082.5	.	.	.	.	474,852.3	33,673.1	764,780.6	42,755.6
Scallop Dredge	AA	LIM	MA	all	1,464,863.0	18,234.2	123,392.3	12,069.5	1,229,062.3	17,119.3	3,063,632.4	40,934.7	5,880,950.0	88,357.7
Scallop Dredge	AA	LIM	NE	all	2,949,003.3	92,167.7	2,620,493.1	74,993.2	2,676,957.5	73,322.9	4,605,804.6	107,312.1	12,852,258.4	347,795.9
Scallop Dredge	OPEN	GEN	MA	all	35,147.6	635.5	22,834.9	408.0	10,994.2	5.4	17,038.3	48.8	86,014.9	1,097.7
Scallop Dredge	OPEN	GEN	NE	all	23,376.8	38.8	1,235.0	.	13,911.2	377.0	5,766.1	.	44,289.1	415.8
Scallop Dredge	OPEN	LIM	MA	all	546,307.0	275.0	263,431.3	2,615.8	266,470.4	1,426.2	823,201.6	32,822.0	1,899,410.3	37,139.1
Scallop Dredge	OPEN	LIM	NE	all	1,771,642.7	32,817.0	731,971.1	20,301.1	1,059,729.7	21,339.1	2,162,647.7	82,199.6	5,725,991.2	156,656.8
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	13,661.2	2,874.8	26,022.9	1,276.0	39,684.1	4,150.9
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	12,545.0	1,300.0	5,389.5	140.0	17,934.5	1,440.0
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	142,792.9	.	142,792.9	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	24,952.4	759.0	24,952.4	759.0
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	1.1	.	.	.	1.1
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

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 2007 - June 2008.
Species Group: SEA SCALLOP

					2007 Q3		2007 Q4		2008 Q1		2008 Q2		TOTAL	
Gear Type	Access Area	Trip Category	Region	Mesh Group	kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	22.0	.	1.5	.	2.0	.	25.5
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	0.2	1.0	.	.	0.6	1.0	0.8
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	122.1	15.8	40.0	2.1	.	.	14.0	.	176.1	17.9
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					7,166,943.2	155,687.2	3,845,517.3	120,397.8	5,936,405.6	162,230.4	12,188,975.2	325,319.9	29,137,841.3	763,635.2

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 2007 - June 2008.

Species Group: SKATE COMPLEX

Gear Type	Access Area	Trip Category	Region	Mesh Group	2007 Q3		2007 Q4		2008 Q1		2008 Q2		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	183.0	.	25.0	.	50.0	.	258.0
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	4.2	7,889.1	.	.	.	.	4.2	7,889.1
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	1,189.0	.	1,189.0
Longline	OPEN	all	NE	all	.	146.8	.	438.1	7.0	1,291.0	3,095.0	20,156.0	3,102.0	22,031.9
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	0.1	.	.	.	18.0	.	18.1
Otter Trawl	BDP	all	NE	lg	.	60.8	.	.	1,461.7	2,538.9	.	1,231.0	1,461.7	3,830.7
Otter Trawl	OPEN	all	MA	lg	38,377.7	190,777.5	11,620.2	95,046.5	6,322.3	19,357.0	21,070.2	77,185.6	77,390.4	382,366.6
Otter Trawl	OPEN	all	MA	sm	14,223.3	77,566.0	2,024.1	113,732.5	540.2	50,528.1	14,171.3	16,617.1	30,958.8	258,443.7
Otter Trawl	OPEN	all	NE	lg	575,519.9	444,097.7	146,116.6	303,799.9	444,712.5	228,070.4	161,580.1	215,325.0	1,327,929.0	1,191,293.0
Otter Trawl	OPEN	all	NE	sm	96,111.6	35,246.0	102.0	8,482.0	.	4,939.6	6,108.0	13,073.0	102,321.6	61,740.6
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	843.7	17,728.0	843.7	17,728.0
Otter Trawl	USCAN	all	NE	lg	783,541.1	1,563,244.8	801,222.9	1,137,553.5	431,643.6	861,480.6	453,863.0	1,365,349.5	2,470,270.6	4,927,628.4
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	1,887.0	.	1,503.0	.	8,060.6	.	18,286.1	.	29,736.7
Scallop Dredge	AA	GEN	NE	all	.	3,382.4	.	.	.	.	.	4,773.7	.	8,156.1
Scallop Dredge	AA	LIM	MA	all	.	24,114.7	.	21,960.0	.	31,755.9	.	31,179.0	.	109,009.6
Scallop Dredge	AA	LIM	NE	all	376.0	122,389.2	86.0	75,436.1	.	53,274.3	.	39,552.9	462.0	290,652.5
Scallop Dredge	OPEN	GEN	MA	all	.	8,385.0	9.5	2,781.0	.	1,870.5	98.0	3,288.6	107.5	16,325.1
Scallop Dredge	OPEN	GEN	NE	all	.	6,586.3	.	86.5	.	325.4	.	.	.	6,998.2
Scallop Dredge	OPEN	LIM	MA	all	.	106,609.9	.	51,175.3	.	69,404.7	.	72,808.0	.	299,997.9
Scallop Dredge	OPEN	LIM	NE	all	.	232,377.8	9.0	149,065.5	.	152,277.0	580.0	208,829.6	589.0	742,549.9
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	563.0	.	688.0	.	1,251.0
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	1,043.0	.	420.0	.	1,463.0
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	2,609.0	.	2,609.0
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	75.0	9,185.5	75.0	9,185.5
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	46.0	.	.	.	46.0
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	1,001.6	115.0	30.0	36.9	.	.	24.7	.	1,056.3	151.9
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	227.0	80.5	.	2.3	.	.	.	.	227.0	82.8

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 2007 - June 2008.
Species Group: SKATE COMPLEX

					2007 Q3		2007 Q4		2008 Q1		2008 Q2		TOTAL	
Gear Type	Access Area	Trip Category	Region	Mesh Group	kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	8,288.6	373.0	2,090.0	3,299.0	29,321.0	3,494.7	39,699.6	7,166.7
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	577.0	509.9	433.0	2,054.8	83.0	315.5	4,745.5	3,321.3	5,838.5	6,201.5
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	41.0	.	41.0
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	540,777.4	42,892.1	204,048.4	30,748.6	79,558.0	1,814.4	212,114.2	16,230.2	1,036,497.9	91,685.3
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					2,050,732.6	2,860,469.4	1,173,994.5	2,002,347.7	966,418.2	1,492,279.9	907,689.5	2,142,629.8	5,098,834.9	8,497,726.8

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 2007 - June 2008.

Species Group: SMALL MESH GROUND FISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	2007 Q3		2007 Q4		2008 Q1		2008 Q2		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	4.0	220.5	.	.	.	.	4.0	220.5
Longline	OPEN	all	MA	all	.	1.0	.	.	.	.	.	356.5	.	357.5
Longline	OPEN	all	NE	all	.	.	.	157.0	.	.	.	7.5	.	164.5
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	1,064.0	.	42.0	435.0	499.0	627.2	4,572.0	1.0	6,177.0	1,063.2
Otter Trawl	BDP	all	NE	lg	13.0	19.5	.	.	11.5	17.8	7.0	199.5	31.5	236.8
Otter Trawl	OPEN	all	MA	lg	214.4	94.7	163.5	.	106.4	142.4	6.0	12.0	490.3	249.1
Otter Trawl	OPEN	all	MA	sm	10.0	52.6	1,547.5	791.0	34,213.4	10,101.5	30,169.3	7,861.8	65,940.2	18,806.9
Otter Trawl	OPEN	all	NE	lg	178.2	1,617.7	46.8	1,152.4	123.5	2,484.9	88.9	1,657.2	437.4	6,912.2
Otter Trawl	OPEN	all	NE	sm	97,983.8	93,825.3	33,622.0	11,045.1	4,162.1	83,813.0	2,387.0	7,373.0	138,154.9	196,056.4
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	4.0	.	4.0
Otter Trawl	USCAN	all	NE	lg	279.9	8,564.5	912.0	6,812.5	144.0	3,202.0	1,419.3	17,534.2	2,755.2	36,113.2
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	4.0	.	4.0	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	1.3	.	1.3
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	20.0	.	.	.	.	.	.	.	20.0
Scallop Dredge	AA	GEN	MA	all	.	4.0	.	1.0	.	5.7	.	105.3	.	116.0
Scallop Dredge	AA	GEN	NE	all	.	57.3	.	.	.	.	.	295.9	.	353.2
Scallop Dredge	AA	LIM	MA	all	.	229.8	.	0.5	.	34.9	.	352.4	.	617.6
Scallop Dredge	AA	LIM	NE	all	.	2,539.7	.	1,138.3	.	31.8	.	942.0	.	4,651.8
Scallop Dredge	OPEN	GEN	MA	all	.	12.3	.	.	.	.	.	3.4	.	15.7
Scallop Dredge	OPEN	GEN	NE	all	.	5.6	.	.	.	.	.	.	.	5.6
Scallop Dredge	OPEN	LIM	MA	all	.	93.1	.	9.4	.	6.1	5.3	71.4	5.3	180.0
Scallop Dredge	OPEN	LIM	NE	all	10.5	935.2	1.0	97.2	.	151.9	.	1,162.0	11.5	2,346.3
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	7.0	.	5.0	.	12.0
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	2.0	.	1.0	.	3.0
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	11.0	.	11.0
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	12.0	0.5	12.0	0.5
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	877.6	.	.	.	877.6
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

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 2007 - June 2008.

Species Group: SMALL MESH GROUND FISH

					2007 Q3		2007 Q4		2008 Q1		2008 Q2		TOTAL	
Gear Type	Access Area	Trip Category	Region	Mesh Group	kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	14.5	45.7	7.6	13.5	54.1	73.2	201.6	361.2	277.8	493.6
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	17.0	9.8	7.8	3.2	.	5.2	9.0	2.0	33.8	20.2
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					99,785.3	108,127.8	36,354.2	21,876.6	39,314.0	101,584.2	38,881.4	38,321.1	214,334.9	269,909.7

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 2007 - June 2008.

Species Group: SPINY DOGFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	2007 Q3		2007 Q4		2008 Q1		2008 Q2		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	5,742.5	.	1,053.0	.	.	.	6,795.5
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	31.6	.	.	31.6
Longline	HOOK	all	NE	all	.	.	630.3	77,460.0	.	.	.	.	630.3	77,460.0
Longline	OPEN	all	MA	all	.	.	.	913.0	.	.	.	4,013.0	.	4,926.0
Longline	OPEN	all	NE	all	5,921.0	32,676.0	5,892.0	40,992.5	.	86.3	2,846.0	13,483.4	14,659.0	87,238.2
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	16,609.0	.	.	.	16,609.0
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	7,181.5	.	68,070.5	.	229.0	.	75,481.0
Otter Trawl	BDP	all	NE	lg	.	170.0	.	8.0	.	409.2	.	1,005.0	.	1,592.2
Otter Trawl	OPEN	all	MA	lg	540.0	4,801.0	.	26,789.5	.	6,163.3	1,242.0	1,635.0	1,782.0	39,388.8
Otter Trawl	OPEN	all	MA	sm	80.0	26,771.3	4.0	63,184.5	83.0	166,823.0	584.0	20,314.3	751.0	277,093.1
Otter Trawl	OPEN	all	NE	lg	2,451.0	134,065.4	97.0	93,016.4	.	23,942.2	3,241.0	45,107.3	5,789.0	296,131.3
Otter Trawl	OPEN	all	NE	sm	8,116.0	19,527.5	.	14,420.0	.	10,742.4	.	1,095.0	8,116.0	45,784.9
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	4,450.0	.	4,450.0
Otter Trawl	USCAN	all	NE	lg	.	147,683.2	18.0	150,133.2	5.2	39,234.5	96.0	147,038.5	119.2	484,089.4
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	966.0	4,147.0	.	.	.	.	1,598.0	699.4	2,564.0	4,846.4
Scallop Dredge	AA	GEN	MA	all	.	.	.	3.5	.	219.6	.	60.0	.	283.1
Scallop Dredge	AA	GEN	NE	all	.	33.5	.	.	.	.	.	36.0	.	69.5
Scallop Dredge	AA	LIM	MA	all	.	1,246.4	.	.	.	2,728.6	.	6,902.4	.	10,877.4
Scallop Dredge	AA	LIM	NE	all	.	2,743.7	.	2,068.0	.	1,198.7	.	3,170.8	.	9,181.2
Scallop Dredge	OPEN	GEN	MA	all	.	37.0	.	.	.	42.8	.	3.0	.	82.8
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	70.7	.	298.9	4.0	1,775.1	.	4,553.5	4.0	6,698.2
Scallop Dredge	OPEN	LIM	NE	all	.	1,857.9	.	2,442.8	.	2,850.6	.	2,013.5	.	9,164.8
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	91.3	.	53.0	.	144.3
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	530.0	.	.	.	530.0
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	663.0	.	663.0
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	784.0	670.0	784.0	670.0
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	12,962.5	2,047.5	12,118.0	.	291.0	3,900.0	25,371.5	5,947.5
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	6,980.0	.	400.0	.	600.0	2,473.0	7,980.0	2,473.0

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 2007 - June 2008.
Species Group: SPINY DOGFISH

					2007 Q3		2007 Q4		2008 Q1		2008 Q2		TOTAL	
Gear Type	Access Area	Trip Category	Region	Mesh Group	kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	663.0	284.0	.	3,124.0	3.7	1,421.0	666.7	4,829.0
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	26,985.0	55,240.0	2,500.0	69,600.5	.	10,588.0	5,200.0	41,209.8	34,685.0	176,638.3
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	7.5	6.0	7.5	6.0
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	6,961.0	22,583.7	136.7	17,042.1	.	1,505.7	2,404.5	3,756.6	9,502.2	44,888.1
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					52,020.0	453,654.3	29,883.5	573,628.4	12,610.2	357,787.8	18,897.7	309,993.1	113,411.4	1,695,063.6

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 2007 - June 2008.

Species Group: SQUID - BUTTERFISH - MACKEREL

Gear Type	Access Area	Trip Category	Region	Mesh Group	2007 Q3		2007 Q4		2008 Q1		2008 Q2		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	1.0	.	25.0	.	26.0
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	151,938.0	30.0	.	.	151,938.0	30.0
Mid-water paired & single Trawl	OPEN	all	NE	all	98.0	.	70,857.0	1,158.2	4,268,107.0	81,593.8	3,591,920.0	1.0	7,930,982.0	82,753.0
Otter Trawl	BDP	all	NE	lg	.	0.6	.	.	.	.	.	.	.	0.6
Otter Trawl	OPEN	all	MA	lg	66.0	435.5	628.8	292.0	77.9	177.5	392.6	31.5	1,165.3	936.5
Otter Trawl	OPEN	all	MA	sm	1,407,245.8	530.1	146,414.5	11,251.3	39,755.1	8,269.6	137,235.1	5,806.1	1,730,650.5	25,857.1
Otter Trawl	OPEN	all	NE	lg	71.7	1,250.5	33.8	166.1	4.0	36.4	28.1	194.7	137.6	1,647.7
Otter Trawl	OPEN	all	NE	sm	681,280.1	6,805.8	6,650.0	2,748.6	301,805.8	78,133.6	57,983.1	911.1	1,047,719.0	88,599.1
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	82.8	3,135.3	175.0	1,147.7	24.7	74.0	49.2	1,814.7	331.7	6,171.7
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	0.1	.	.	.	0.1
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	505.0	50.0	.	.	.	.	1,029.0	34.0	1,534.0	84.0
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	2.6	0.3	5.7	0.3	8.3
Scallop Dredge	AA	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	3.0	.	4.6	.	3.2	3.5	4.0	3.5	14.8
Scallop Dredge	AA	LIM	NE	all	.	6.3	.	3.9	.	25.8	.	24.5	.	60.5
Scallop Dredge	OPEN	GEN	MA	all	.	1.2	3.3	.	.	.	.	0.2	3.3	1.4
Scallop Dredge	OPEN	GEN	NE	all	.	4.0	.	.	.	.	.	.	.	4.0
Scallop Dredge	OPEN	LIM	MA	all	.	20.1	.	13.2	.	3.5	0.6	16.0	0.6	52.8
Scallop Dredge	OPEN	LIM	NE	all	5.8	26.7	1.5	1.6	.	13.5	6.0	3.6	13.3	45.4
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	13.0	.	13.0	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	0.5	.	.	0.4	.	0.4	0.5
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	323.0	.	943.2	.	7.2	.	123.8	.	1,397.2	.

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 2007 - June 2008.

Species Group: SQUID - BUTTERFISH - MACKEREL

					2007 Q3		2007 Q4		2008 Q1		2008 Q2		TOTAL	
Gear Type	Access Area	Trip Category	Region	Mesh Group	kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	0.1	.	0.1
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	1.3	.	10.0	2.5	59.2	0.5	21.8	1.3	92.3	4.3
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	0.2	11.5	.	393.2	3.1	.	6.1	404.7	9.4
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					2,089,679.5	12,269.3	225,728.6	16,790.2	4,762,172.1	168,368.2	3,788,806.5	8,879.6	10,866,386.7	206,307.3

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 2007 - June 2008.

Species Group: SURFCLAM - OCEAN QUAHOG

Gear Type	Access Area	Trip Category	Region	Mesh Group	2007 Q3		2007 Q4		2008 Q1		2008 Q2		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	0.5	0.6	0.5	0.6
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	356.0	.	.	.	.	.	.	.	356.0
Otter Trawl	OPEN	all	MA	sm	.	233.0	.	.	.	.	.	75.0	.	308.0
Otter Trawl	OPEN	all	NE	lg	.	19.4	.	28.3	.	5.0	.	59.0	.	111.7
Otter Trawl	OPEN	all	NE	sm	.	7.5	.	.	.	2.0	.	.	.	9.5
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	8.0	.	8.0
Otter Trawl	USCAN	all	NE	lg	.	537.6	.	376.0	.	.	63.0	664.3	63.0	1,577.9
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	5.0	.	5.0
Scallop Dredge	AA	GEN	NE	all	.	.	.	.	.	.	.	69.0	.	69.0
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	5.0	.	3.3	.	8.3
Scallop Dredge	AA	LIM	NE	all	.	311.5	.	.	.	96.0	.	102.0	.	509.5
Scallop Dredge	OPEN	GEN	MA	all	.	5.0	.	.	.	.	.	.	.	5.0
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	1.0	.	5.8	.	.	.	368.0	.	374.8
Scallop Dredge	OPEN	LIM	NE	all	.	1,975.8	.	.	.	797.5	.	37.3	.	2,810.6
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	3.0	.	3.0
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

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 2007 - June 2008.
Species Group: SURFCLAM - OCEAN QUAHOG

					2007 Q3		2007 Q4		2008 Q1		2008 Q2		TOTAL	
Gear Type	Access Area	Trip Category	Region	Mesh Group	kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	0.1	.	.	.	.	.	.	.	0.1
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					.	3,446.9	.	410.1	.	905.5	63.5	1,394.5	63.5	6,157.0

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 2007 - June 2008.

Species Group: TILEFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	2007 Q3		2007 Q4		2008 Q1		2008 Q2		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	21,243.9	.	19,481.0	.	.	.	14,326.1	.	55,051.0	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	11.0	.	.	.	.	.	.	.	11.0	.
Otter Trawl	OPEN	all	MA	sm	55.0	15.5	3.0	6.5	582.0	357.0	8.3	.	648.3	379.0
Otter Trawl	OPEN	all	NE	lg	62.5	.	.	.	.	.	15.6	6.0	78.1	6.0
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	38.0	199.0	2.0	.	40.0	199.0
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	121.0	.	29.5	.	150.5	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	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	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	25.0	.	.	.	25.0	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

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 2007 - June 2008.

Species Group: TILEFISH

					2007 Q3		2007 Q4		2008 Q1		2008 Q2		TOTAL	
Gear Type	Access Area	Trip Category	Region	Mesh Group	kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	101.5	8.0	27.0	8.7	128.5	16.7
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					21,372.4	15.5	19,484.0	6.5	867.5	564.0	14,408.5	14.7	56,132.4	600.7

Table 4b. Number of sea turtle interactions for species groups by gear type, access area, trip category, region, mesh, quarter (Q) during July 2007 - June 2008.
Species Group: SEA TURTLES

Gear Type	Access Area	Trip Category	Region	Mesh Group	2007 Q3	2007 Q4	2008 Q1	2008 Q2	TOTAL
Beach Seine	OPEN	all	MA	all	.	1	.	.	1
Hand Line	OPEN	all	MA	all	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	1	4	.	.	5
Otter Trawl	OPEN	all	MA	sm	1	5	.	1	7
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	all	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	1	.	1	2
Scallop Dredge	AA	LIM	NE	all	1	.	.	.	1
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	1	.	.	1

Table 4b continue. Number of sea turtle interactions for species groups by gear type, access area, trip category, region, mesh, quarter (Q) during July 2007 - June 2008.
Species Group: SEA TURTLES

Gear Type	Access Area	Trip Category	Region	Mesh Group	2007 Q3	2007 Q4	2008 Q1	2008 Q2	TOTAL
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	1	1
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.
Total					3	12	.	3	18

Table 5a. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: ALL SPECIES (except turtles, mammals, & birds)

Gear Type	Access Area	Trip Category	Region	Mesh Group	511		513		514		515		521	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	4,194.9	4,603.9	.	.	56,288.2	79,128.8
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	310.0	8.2	.	.	87,525.5	912.7
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	380,000.0	.	1,743,839.0	20,637.0	.	.	2,195,004.0	41,523.2	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	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	.	.	.	.	1,235.0	759.3	.	.	19,678.0	1,087.9
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	49,861.0	2,285.2	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.
Species Group: ALL SPECIES (except turtles, mammals, & birds)

Gear Type	Access Area	Trip Category	Region	Mesh Group	511		513		514		515		521	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
				Total	380,000.0	.	1,743,839.0	20,637.0	55,600.9	7,656.6	2,195,004.0	41,523.2	163,491.8	81,129.4

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: ALL SPECIES (except turtles, mammals, & birds)

Gear Type	Access Area	Trip Category	Region	Mesh Group	522		525		526		537		538	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	1,476.6	79.9	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	122,756.8	93,671.6	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	14,626.1	5,755.0	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	310,000.0	150.0	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	160,656.0	7,472.6	147,581.0	11,178.1	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	67,136.6	41,793.5	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	375.0	324.5
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	71,498.5	397.1	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	all	.	.	.	.	765,020.6	79,401.5	.	.	.	.
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	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: ALL SPECIES (except turtles, mammals, & birds)

					522		525		526		537		538	
Gear Type	Access Area	Trip Category	Region	Mesh Group	kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					666,387.9	101,771.2	214,717.6	52,971.6	765,020.6	79,401.5	14,626.1	5,755.0	375.0	324.5

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: ALL SPECIES (except turtles, mammals, & birds)

Gear Type	Access Area	Trip Category	Region	Mesh Group	539		561		562		611		613	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	87,373.1	50,196.7	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	5,835,718.0	9,586.5	.	.	.	.	11,005,083.0	22,328.5
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	1,281,994.7	357,710.2	1,177,709.2	791,528.9
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	75,623.3	56,068.9	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	2,055,587.4	1,130,813.1	5,380,159.1	3,642,698.5	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	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	.	.	.	.	.	.	.	.	23,529.8	12,024.3
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.
Species Group: ALL SPECIES (except turtles, mammals, & birds)

Gear Type	Access Area	Trip Category	Region	Mesh Group	539		561		562		611		613	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	659,769.1	228,998.6	193,182.9	21,421.5	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	891.5	400.7	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	756,088.9	99,632.6	.	.	.	.	.	.	580,160.5	89,253.7
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
				Total	1,416,749.4	329,031.9	8,171,861.4	1,212,017.8	5,380,159.1	3,642,698.5	1,357,618.0	413,779.1	12,786,482.5	915,135.4

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: ALL SPECIES (except turtles, mammals, & birds)

Gear Type	Access Area	Trip Category	Region	Mesh Group	614		616		621		622		623	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	21,468.9	23.0	.	.	.	.	19,621.0	914.2
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	252,070.0	18,010.0	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	212,458.4	346,807.9	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	211,402.8	97,541.4	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	1,143,922.0	888,489.5	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	50,056.8	57,704.5	.	.	912,939.4	189,352.1	375,844.7	209,824.9
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	20.0	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	1,546,584.7	227,710.5	.	.
Scallop Dredge	AA	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	5,887,988.3	673,268.4	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	12,893,526.9	1,475,853.0	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	28,915.7	21,537.1	60,642.4	66,482.1	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	1,665,003.2	1,053,431.9	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	1,868,582.9	673,663.4	1,819,948.3	465,265.2	2,189,929.3	596,324.5	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	13,661.2	4,489.8	26,112.9	4,028.5	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	17,997.0	4,651.5	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	142,795.9	3,756.5	.	.
Scallop Trawl	OPEN	GEN	MA	all	26,887.9	11,019.2	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.
Species Group: ALL SPECIES (except turtles, mammals, & birds)

Gear Type	Access Area	Trip Category	Region	Mesh Group	614		616		621		622		623	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					26,887.9	11,019.2	3,336,100.6	1,637,890.4	2,093,000.6	842,751.6	25,536,925.7	4,387,749.0	395,465.7	210,739.1

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: ALL SPECIES (except turtles, mammals, & birds)

Gear Type	Access Area	Trip Category	Region	Mesh Group	625		626		627		631		635	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	9,252.2	10,722.4
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	42.0	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	9,446,864.8	383,228.7	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	88,893.0	43,708.1	.	.	.	.	98,892.2	153,364.8
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	1,502,196.2	150,773.8	.	.	478,247.2	303,183.6
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	1,993,537.0	2,099,782.1	.	.	.	.	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	2,313.0	1,583.0	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	200.0	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	150,000.0	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	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	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.
Species Group: ALL SPECIES (except turtles, mammals, & birds)

Gear Type	Access Area	Trip Category	Region	Mesh Group	625		626		627		631		635	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	97,913.4	1,888.1	135,689.4	7,716.5
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	800.0	.
Total					1,993,537.0	2,099,782.1	91,406.0	45,291.1	10,949,061.0	534,002.5	247,913.4	1,888.1	722,923.0	474,987.3

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.
Species Group: ALL SPECIES (except turtles, mammals, & birds)

Gear Type	Access Area	Trip Category	Region	Mesh Group	636		637		701		702		707	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	555,633.4	361,816.7	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	69,175.0	0.6	.	.	.	.	52,750.0	902.0	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	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	.	.	271,629.9	280,065.6	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	47,490.4	32.0	.	.	30,317.6	2,810.5	.	.	21,252.4	6,302.7
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	324,207.6	7,614.5

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.
Species Group: ALL SPECIES (except turtles, mammals, & birds)

					636		637		701		702		707	
Gear Type	Access Area	Trip Category	Region	Mesh Group	kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	45,032.2	7,411.8	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					672,298.8	361,849.3	271,629.9	280,065.6	75,349.8	10,222.3	52,750.0	902.0	345,460.0	13,917.2

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.
Species Group: ALL SPECIES (except turtles, mammals, & birds)

Gear Type	Access Area	Trip Category	Region	Mesh Group	TOTAL	
					kept	discarded
Beach Seine	OPEN	all	MA	all	9,252.2	10,722.4
Hand Line	OPEN	all	MA	all	42.0	.
Hand Line	OPEN	all	NE	all	1,476.6	79.9
Longline	HOOK	all	NE	all	122,756.8	93,671.6
Longline	OPEN	all	MA	all	55,716.0	6,692.2
Longline	OPEN	all	NE	all	147,856.3	133,929.4
Mid-water paired & single Trawl	OPEN	all	MA	all	252,070.0	18,010.0
Mid-water paired & single Trawl	OPEN	all	NE	all	26,597,665.8	415,293.7
Otter Trawl	BDP	all	NE	lg	396,072.5	19,571.6
Otter Trawl	OPEN	all	MA	lg	400,243.6	543,880.8
Otter Trawl	OPEN	all	MA	sm	2,747,479.7	913,315.5
Otter Trawl	OPEN	all	NE	lg	3,603,626.0	2,037,728.7
Otter Trawl	OPEN	all	NE	sm	1,414,464.2	512,950.4
Otter Trawl	USCAN	all	MA	lg	67,136.6	41,793.5
Otter Trawl	USCAN	all	NE	lg	9,429,283.5	6,873,293.7
Pots and Traps, Conch	OPEN	all	MA	all	20.0	.
Pots and Traps, Fish	OPEN	all	MA	all	2,313.0	1,583.0
Pots and Traps, Fish	OPEN	all	NE	all	375.0	324.5
Pots and Traps, Hagfish	OPEN	all	MA	all	122,125.0	902.6
Pots and Traps, Hagfish	OPEN	all	NE	all	71,498.5	397.1
Purse Seine	OPEN	all	MA	all	150,000.0	.
Purse Seine	OPEN	all	NE	all	4,318,843.0	62,160.2
Scallop Dredge	AA	GEN	MA	all	1,546,584.7	227,710.5
Scallop Dredge	AA	GEN	NE	all	765,020.6	79,401.5
Scallop Dredge	AA	LIM	MA	all	5,887,988.3	673,268.4
Scallop Dredge	AA	LIM	NE	all	12,893,526.9	1,475,853.0
Scallop Dredge	OPEN	GEN	MA	all	89,558.1	88,019.2
Scallop Dredge	OPEN	GEN	NE	all	44,442.8	13,871.5
Scallop Dredge	OPEN	LIM	MA	all	1,936,633.1	1,333,497.5
Scallop Dredge	OPEN	LIM	NE	all	5,878,460.5	1,735,253.1
Scallop Trawl	AA	GEN	MA	all	39,774.1	8,518.3
Scallop Trawl	AA	LIM	MA	all	17,997.0	4,651.5
Scallop Trawl	AA	LIM	NE	all	142,795.9	3,756.5
Scallop Trawl	OPEN	GEN	MA	all	26,887.9	11,019.2
Shrimp Trawl	OPEN	all	NE	all	49,861.0	2,285.2
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	99,060.4	9,145.2
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	324,207.6	7,614.5

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: ALL SPECIES (except turtles, mammals, & birds)

Gear Type	Access Area	Trip Category	Region	Mesh Group	TOTAL	
					kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	278,634.9	17,016.4
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	852,951.9	250,420.1
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	891.5	400.7
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	1,336,249.4	188,886.4
Troll Line, Other	OPEN	all	MA	all	800.0	.
				Total	82,122,642.7	17,816,889.5

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: BLUEFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	521		526		537		539		562	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	818.2	181.0	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	1,299.5	3,310.9	.	.	.	.	694.3	1,630.0
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	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	.	10.0	.	.	.	.	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: BLUEFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	521		526		537		539		562	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	8,577.0	147.8	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	14.0	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	7.0	5.0	.	.	1,453.5	4,032.4	201.9	287.9	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
				Total	7.0	15.0	1,299.5	3,310.9	1,453.5	4,032.4	9,611.1	616.7	694.3	1,630.0

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: BLUEFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	611		612		614		615		621	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	132.5	.	436.1	110.0	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	698.0	271.5
Otter Trawl	OPEN	all	NE	lg	445.5	755.3	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	906.0	11.1	392.2	185.8	.	.	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	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	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	1,851.0	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: BLUEFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	611		612		614		615		621	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					1,351.5	766.4	392.2	185.8	1,983.5	.	436.1	110.0	698.0	271.5

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: BLUEFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	622		623		626		627		631	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	100.0	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	295.0	505.6	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	101.4	44.0	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	1,158.8	8.0	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	310.0	.	.	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	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	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: BLUEFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	622		623		626		627		631	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	51.0	2.0	.	.	22.7	34.5
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
				Total	1,158.8	8.0	.	310.0	152.4	46.0	295.0	505.6	122.7	34.5

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: BLUEFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	635		636		701		707		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	350.0	.	.	.	.	.	.	.	450.0	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	295.0	505.6
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	1,003.5	127.6	.	.	.	.	.	.	1,673.5	281.6
Otter Trawl	OPEN	all	MA	sm	4,211.0	457.8	15,598.1	16.5	.	.	.	.	21,665.9	753.8
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	1,263.7	936.3
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	1,298.2	506.9
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	1,993.7	4,940.9
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	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	.	.	.	.	.	.	.	.	.	10.0
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	4,243.5	23.0	34,494.0	.	13,379.5	.	.	.	53,968.0	23.0
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	5,906.5	.	.	.	51,999.5	124.5	57,906.0	124.5

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: BLUEFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	635		636		701		707		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	73.7	36.5
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	8,577.0	147.8
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	14.0	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	.	.	1,662.4	4,325.3
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					9,808.0	608.4	55,998.6	16.5	13,379.5	.	51,999.5	124.5	150,841.1	12,592.2

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

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
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	16.0	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	112.0	120.0	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	4,419.7	77,241.0	.	.	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	375.0	290.5	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	all	.	.	50.0	516.3	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	12.0	6,013.8	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: FLUKE - SCUP - BLACK SEA BASS

					525		526		537		538		539	
Gear Type	Access Area	Trip Category	Region	Mesh Group	kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	3.0	2.0	.	.	6,277.3	412.8
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	783.0	3.0
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	424.9	597.8	.	.	505.0	1,077.6
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					128.0	120.0	4,481.7	83,771.1	427.9	599.8	375.0	290.5	7,565.3	1,493.4

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

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
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	14,785.4	38,841.8	.	.	11,839.4	3,378.2
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	8,568.8	19,184.8	840.1	3,055.6	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	4,283.9	30,689.1	10,200.1	48,494.9	.	.	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	87.2	160.0	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	96.0
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	178.0	7,726.2
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	173.5	55.2	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

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
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	.	.	311.0	1,000.3
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					4,283.9	30,689.1	10,200.1	48,494.9	23,354.2	58,026.6	1,100.8	3,270.8	12,328.4	12,200.7

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: FLUKE - SCUP - BLACK SEA BASS

Gear Type	Access Area	Trip Category	Region	Mesh Group	615		616		621		622		623	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	968.0	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	56,738.2	12,184.7	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	35,169.8	4,921.7	17,992.5	24,394.0	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	7,375.4	18,777.5	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	6,515.5	1,581.1
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	37.1	104.1	1,653.6	.	.
Scallop Dredge	AA	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	316.3	645.5	7,403.2	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	62.3	19,971.2	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	295.8	.	.	100.1	145.0	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	54.0	844.5	1,039.8	10,304.6	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	104.5	16,858.2	.	.	.	7,728.8	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	158.5	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	62.5	212.7	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	3.0	4.0	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: FLUKE - SCUP - BLACK SEA BASS

Gear Type	Access Area	Trip Category	Region	Mesh Group	615		616		621		622		623	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	18.0	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					.	295.8	7,479.9	36,621.7	92,124.6	18,820.5	19,847.2	71,459.4	6,515.5	1,581.1

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: FLUKE - SCUP - BLACK SEA BASS

Gear Type	Access Area	Trip Category	Region	Mesh Group	625		626		627		631		635	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	2.0	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	156.3	411.0	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	71,265.0	1,009.3	.	.	.	.	73,974.1	5,353.1
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	276,448.2	66,623.6
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	2,240.0	883.0	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	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	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	23.7	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	24.0	.	.	.	.	.	.	.	1.0	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: FLUKE - SCUP - BLACK SEA BASS

					625		626		627		631		635	
Gear Type	Access Area	Trip Category	Region	Mesh Group	kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	217.5	20.0	.	.	658.7	113.0	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					24.0	.	73,722.5	1,912.3	156.3	411.0	682.4	113.0	350,425.3	71,976.7

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: FLUKE - SCUP - BLACK SEA BASS

Gear Type	Access Area	Trip Category	Region	Mesh Group	701		707		TOTAL	
					kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	2.0	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	968.0
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	156.3	411.0
Otter Trawl	BDP	all	NE	lg	.	.	.	.	16.0	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	201,977.3	18,547.1
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	329,610.5	95,939.3
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	34,000.2	60,997.5
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	15,924.4	23,821.5
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	112.0	120.0
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	18,903.7	156,425.0
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	2,240.0	883.0
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	375.0	290.5
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	104.1	1,690.7
Scallop Dredge	AA	GEN	NE	all	.	.	.	.	50.0	516.3
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	645.5	7,719.5
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	74.3	25,985.0
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	187.3	600.8
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	96.0
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	1,093.8	11,149.1
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	282.5	32,313.2
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	158.5
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	62.5	212.7
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	3.0	4.0
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	173.5	55.2
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	568.4	.	583.0	.	1,175.1	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	25.5	1.3	10.3	1.0	60.8	2.3

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: FLUKE - SCUP - BLACK SEA BASS

Gear Type	Access Area	Trip Category	Region	Mesh Group	701		707		TOTAL	
					kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	876.2	151.0
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	6,280.3	414.8
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	783.0	3.0
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	1,240.9	2,675.7
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.
Total					593.9	1.3	593.3	1.0	616,410.2	442,150.7

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: HERRING

Gear Type	Access Area	Trip Category	Region	Mesh Group	511		513		514		515		521	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	0.1	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	4.0	61.1
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	380,000.0	.	1,742,267.0	16,270.0	.	.	1,682,377.0	40,586.0	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	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	.	.	.	.	.	.	.	.	.	0.3
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	87.1	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: HERRING

Gear Type	Access Area	Trip Category	Region	Mesh Group	511		513		514		515		521	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	261.0	138.1	59.5	188.5
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	8.0	.	.	.	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					380,000.0	.	1,742,275.0	16,270.0	.	87.2	1,682,638.0	40,724.1	63.5	249.9

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: HERRING

Gear Type	Access Area	Trip Category	Region	Mesh Group	522		525		539		561		611	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	307,634.0	.	.	.	.	.	5,747,026.0	510.0	.	.
Otter Trawl	BDP	all	NE	lg	.	1.0	.	16.1	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	95.0	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	8.0	23.3	.	.	.	8.8
Otter Trawl	OPEN	all	NE	sm	3,171.0	3,047.0	.	.	11,894.0	3,639.2	.	.	.	464.6
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	8.3	35.9	618.2	.	.	7.0	1,559.3	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	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	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: HERRING

Gear Type	Access Area	Trip Category	Region	Mesh Group	522		525		539		561		611	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					310,805.0	3,056.3	35.9	634.3	11,902.0	3,662.5	5,747,033.0	2,069.3	95.0	473.4

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: HERRING

Gear Type	Access Area	Trip Category	Region	Mesh Group	613		614		615		616		625	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	100,132.0	40.0	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	7,136,858.0	21,365.5	.	.	.	.	4,972,330.0	213,920.5	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	0.5	.	.
Otter Trawl	OPEN	all	MA	sm	.	53.2	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	55,000.0	3,098.9	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	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	.	.	.	.	.	1.0	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	0.7	.	.	.	.	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	370.0	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: HERRING

Gear Type	Access Area	Trip Category	Region	Mesh Group	613		614		615		616		625	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	0.3
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					7,191,858.0	24,518.3	370.0	.	.	1.0	5,072,462.0	213,961.0	.	0.3

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: HERRING

Gear Type	Access Area	Trip Category	Region	Mesh Group	631		TOTAL	
					kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	100,132.0	40.0
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	18,163,848.0	235,796.0
Otter Trawl	BDP	all	NE	lg	.	.	.	17.2
Otter Trawl	OPEN	all	MA	lg	.	.	.	0.5
Otter Trawl	OPEN	all	MA	sm	11.0	18.0	106.0	71.2
Otter Trawl	OPEN	all	NE	lg	.	.	12.0	93.2
Otter Trawl	OPEN	all	NE	sm	.	.	70,065.0	10,249.7
Otter Trawl	USCAN	all	MA	lg	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	42.9	2,185.8
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	3,804,644.0	56,856.0
Scallop Dredge	AA	GEN	MA	all	.	.	.	.
Scallop Dredge	AA	GEN	NE	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	.	.	.	1.0
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	1.0
Scallop Trawl	AA	GEN	MA	all	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	87.1
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	370.0	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: HERRING

Gear Type	Access Area	Trip Category	Region	Mesh Group	631		TOTAL	
					kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	0.3
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	320.5	326.6
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	8.0	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.
Total					11.0	18.0	22,139,548.4	305,725.6

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: LARGE MESH GROUND FISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	512		514		521		522		525	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	1,476.6	48.3	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	120,280.8	6,968.7	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	4,155.6	3,146.6	43,505.2	4,102.1	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	10,729.5	255.0	.	.
Otter Trawl	BDP	all	NE	lg	.	.	110.0	0.1	86,800.0	477.7	153,044.0	2,815.6	143,466.0	5,456.0
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	65,831.7	15,552.5
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	0.2	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	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	.	.	.	47.4	0.7	115.5	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	683.3	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: LARGE MESH GROUND FISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	512		514		521		522		525	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	479,915.5	9,914.8	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	6,270.0	940.0	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
				Total	.	0.2	4,265.6	3,877.4	616,491.5	15,550.1	285,530.9	10,087.6	209,297.7	21,008.5

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: LARGE MESH GROUND FISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	526		537		539		561		562	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	8.0	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	73,042.0	12,775.8	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	200.0	6.0	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	1,307,179.0	120,563.6	3,446,107.0	381,521.7	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	all	19.0	803.8	.	.	.	.	.	.	.	.
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	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: LARGE MESH GROUND FISH

					526		537		539		561		562	
Gear Type	Access Area	Trip Category	Region	Mesh Group	kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	109,273.4	4,881.5	191,525.3	9,323.8	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	5,810.2	946.0	6,902.2	763.2	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					19.0	803.8	5,818.3	946.0	116,175.5	5,644.7	1,571,946.3	142,669.2	3,446,107.0	381,521.7

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: LARGE MESH GROUND FISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	611		612		613		614		615	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	547,454.7	49,543.2	.	.	1,128,033.5	133,129.3	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	1,294.3	8,345.1	8,000.2	8,928.7	.	.	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	10.4
Scallop Dredge	AA	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	22.3	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	253.9	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	507.9	14,000.6	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	98.0	20.0	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	25.0	11.5	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	8.2	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: LARGE MESH GROUND FISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	611		612		613		614		615	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					548,774.0	57,899.8	8,000.2	8,951.0	1,128,541.3	147,383.8	98.0	28.2	.	10.4

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: LARGE MESH GROUND FISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	616		621		622		623		625	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	432.5	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	30,591.9	7,924.1	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	654.0	4,652.6	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	43.0	11,036.3	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	913,145.1	131,981.8	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	259.0	.	.	.	.
Scallop Dredge	AA	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	22.0	2,276.1	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	360.9	22,100.3	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	132.1	.	784.0	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	26.2	5,512.8	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	449.5	10,150.7	194.7	13,507.6	639.5	30,496.5	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	3.0	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	1.0	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	0.7

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: LARGE MESH GROUND FISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	616		621		622		623		625	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					449.5	10,150.7	31,440.6	26,219.4	1,048.6	61,862.2	43.0	11,036.3	913,145.1	131,982.5

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: LARGE MESH GROUND FISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	626		627		631		632		635	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	2,013.0	512.6	.	.	.	.	.	.	7,129.5	2,416.5
Otter Trawl	OPEN	all	MA	sm	.	.	1,673.8	2,750.9	.	.	150.0	3,063.2	35.0	808.9
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	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	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	3.7	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: LARGE MESH GROUND FISH

					626		627		631		632		635	
Gear Type	Access Area	Trip Category	Region	Mesh Group	kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					2,013.0	512.6	1,673.8	2,750.9	.	3.7	150.0	3,063.2	7,164.5	3,225.4

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: LARGE MESH GROUND FISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	TOTAL	
					kept	discarded
Beach Seine	OPEN	all	MA	all	.	.
Hand Line	OPEN	all	MA	all	.	.
Hand Line	OPEN	all	NE	all	1,476.6	48.3
Longline	HOOK	all	NE	all	120,280.8	6,968.7
Longline	OPEN	all	MA	all	8.0	.
Longline	OPEN	all	NE	all	120,702.9	20,024.5
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	10,929.5	693.5
Otter Trawl	BDP	all	NE	lg	383,420.0	8,749.4
Otter Trawl	OPEN	all	MA	lg	39,734.4	10,853.2
Otter Trawl	OPEN	all	MA	sm	2,512.8	11,275.6
Otter Trawl	OPEN	all	NE	lg	1,675,488.1	182,672.5
Otter Trawl	OPEN	all	NE	sm	9,337.6	28,310.1
Otter Trawl	USCAN	all	MA	lg	65,831.7	15,552.5
Otter Trawl	USCAN	all	NE	lg	5,666,431.1	634,067.1
Pots and Traps, Conch	OPEN	all	MA	all	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	0.2
Purse Seine	OPEN	all	MA	all	.	.
Purse Seine	OPEN	all	NE	all	.	.
Scallop Dredge	AA	GEN	MA	all	.	269.4
Scallop Dredge	AA	GEN	NE	all	19.0	803.8
Scallop Dredge	AA	LIM	MA	all	22.0	2,276.1
Scallop Dredge	AA	LIM	NE	all	360.9	22,100.3
Scallop Dredge	OPEN	GEN	MA	all	.	938.4
Scallop Dredge	OPEN	GEN	NE	all	0.7	416.8
Scallop Dredge	OPEN	LIM	MA	all	26.2	5,512.8
Scallop Dredge	OPEN	LIM	NE	all	1,791.5	68,155.4
Scallop Trawl	AA	GEN	MA	all	.	.
Scallop Trawl	AA	LIM	MA	all	.	3.0
Scallop Trawl	AA	LIM	NE	all	.	1.0
Scallop Trawl	OPEN	GEN	MA	all	98.0	20.0
Shrimp Trawl	OPEN	all	NE	all	.	683.3
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	25.0	15.2
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	8.9

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: LARGE MESH GROUND FISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	TOTAL	
					kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	780,714.2	24,120.1
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	18,982.4	2,649.2
Troll Line, Other	OPEN	all	MA	all	.	.
				Total	8,898,193.4	1,047,189.3

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: MONKFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	511		514		515		521		522	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	263.8	12.0	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	65.0	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	4.7	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	200.0	.	620.6	87.0	.	.	5,666.3	324.7
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	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	.	.	.	78.0	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	24.1	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: MONKFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	511		514		515		521		522	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	4,701.2	102.0	723.1	37.0
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
				Total	.	4.7	200.0	102.1	620.6	87.0	5,030.0	114.0	6,389.4	361.7

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: MONKFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	525		526		537		539		561	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	7.0	73.0	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	18.0	7.0
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	2,943.0	534.0	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	261,904.1	17,694.1	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	284.2	87.0	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	251,005.8	15,176.5
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	all	.	.	167.0	5,655.8	.	.	.	.	.	.
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	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: MONKFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	525		526		537		539		561	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	4,657.3	262.8	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	45,253.3	3,094.2	66,312.4	3,229.9	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					3,227.2	621.0	167.0	5,655.8	45,260.3	3,167.2	332,873.9	21,186.8	251,023.8	15,183.5

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

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
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	75,316.3	5,098.3	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	403.0	16.0	4,121.4	822.3	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	511,016.9	31,374.8	.	.	.	.	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	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	.	.	.	.	.	.	153.0	444.7	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	561.0	6.5
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	1,100.0	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

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
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	146,227.9	7,151.6	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					511,016.9	31,374.8	403.0	16.0	4,121.4	822.3	222,797.2	12,694.6	561.0	6.5

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

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
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	6.0	35.0	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	16,626.3	741.4	.	.	639.6	23.0	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	1,294.6	460.2	821.3	21.8
Otter Trawl	OPEN	all	NE	lg	.	.	167,047.7	14,166.6	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	615.4	166.3	.	.	.	.	338.8	1,170.0
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	2,785.3	6,155.3	.	.
Scallop Dredge	AA	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	6,349.5	32,277.8	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	39,957.2	107,329.0	.	.
Scallop Dredge	OPEN	GEN	MA	all	647.0	98.0	.	.	685.1	448.3	1,909.9	348.0	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	27,380.1	39,621.3	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	121,905.8	51,786.4	.	.	25,690.9	31,396.7	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	53.5	90.0	70.0	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	61.0	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	311.0	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

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
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					17,273.3	839.4	289,568.9	66,119.3	1,324.7	585.8	105,463.6	218,004.3	1,160.1	1,191.8

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: MONKFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	625		626		632		635		637	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	3,280.0	1,246.1	.	.	2,271.6	332.2	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	1,207.9	2,930.8	7,784.0	7,800.3	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	205,521.7	13,026.9	.	.	.	.	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	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	.	.	.	.	.	.	.	.	8,097.7	2,819.0
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	19.0	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: MONKFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	625		626		632		635		637	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	87,021.8	106.0	.	.	134,773.1	1,885.0	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					205,540.7	13,026.9	90,301.8	1,352.1	1,207.9	2,930.8	144,828.7	10,017.5	8,097.7	2,819.0

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: MONKFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	TOTAL	
					kept	discarded
Beach Seine	OPEN	all	MA	all	.	.
Hand Line	OPEN	all	MA	all	.	.
Hand Line	OPEN	all	NE	all	.	.
Longline	HOOK	all	NE	all	263.8	12.0
Longline	OPEN	all	MA	all	7.0	73.0
Longline	OPEN	all	NE	all	83.0	7.0
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	6.0	39.7
Otter Trawl	BDP	all	NE	lg	9,429.8	945.7
Otter Trawl	OPEN	all	MA	lg	22,817.6	2,342.7
Otter Trawl	OPEN	all	MA	sm	11,107.8	11,213.1
Otter Trawl	OPEN	all	NE	lg	504,268.1	36,959.0
Otter Trawl	OPEN	all	NE	sm	5,478.7	2,174.6
Otter Trawl	USCAN	all	MA	lg	284.2	87.0
Otter Trawl	USCAN	all	NE	lg	967,544.4	59,578.2
Pots and Traps, Conch	OPEN	all	MA	all	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.
Purse Seine	OPEN	all	MA	all	.	.
Purse Seine	OPEN	all	NE	all	.	.
Scallop Dredge	AA	GEN	MA	all	2,785.3	6,155.3
Scallop Dredge	AA	GEN	NE	all	167.0	5,655.8
Scallop Dredge	AA	LIM	MA	all	6,349.5	32,277.8
Scallop Dredge	AA	LIM	NE	all	39,957.2	107,329.0
Scallop Dredge	OPEN	GEN	MA	all	3,242.0	894.3
Scallop Dredge	OPEN	GEN	NE	all	153.0	522.7
Scallop Dredge	OPEN	LIM	MA	all	35,477.8	42,440.3
Scallop Dredge	OPEN	LIM	NE	all	147,596.7	83,183.1
Scallop Trawl	AA	GEN	MA	all	90.0	123.5
Scallop Trawl	AA	LIM	MA	all	.	61.0
Scallop Trawl	AA	LIM	NE	all	.	311.0
Scallop Trawl	OPEN	GEN	MA	all	561.0	6.5
Shrimp Trawl	OPEN	all	NE	all	.	24.1
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	1,119.0	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: MONKFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	TOTAL	
					kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	221,794.9	1,991.0
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	10,081.6	401.8
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	257,793.5	13,475.7
Troll Line, Other	OPEN	all	MA	all	.	.
				Total	2,248,459.1	408,284.9

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: RED CRAB

Gear Type	Access Area	Trip Category	Region	Mesh Group	513		521		522		526		537	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	16.4	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	4.0	1,770.9	.	.	.	.	.	7,994.0
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	2,826.9	.	.	.	41,880.2
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	all	.	.	.	.	.	.	.	0.5	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	3.0	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	0.2	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: RED CRAB

Gear Type	Access Area	Trip Category	Region	Mesh Group	513		521		522		526		537	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	1.0	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					.	1.0	4.0	1,770.9	.	2,843.3	.	3.7	.	49,874.2

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: RED CRAB

Gear Type	Access Area	Trip Category	Region	Mesh Group	539		561		611		626		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	16.4
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	3,117.5	.	.	.	.	3,117.5
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	501.0	.	.	.	.	.	.	4.0	10,265.9
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	5,238.0	.	.	.	.	.	49,945.1
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	20.0	.	20.0
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	all	.	.	.	.	.	.	.	.	.	0.5
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	3.0
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	0.2
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: RED CRAB

Gear Type	Access Area	Trip Category	Region	Mesh Group	539		561		611		626		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	1.0
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
				Total	.	501.0	.	5,238.0	.	3,117.5	.	20.0	4.0	63,369.6

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SEA SCALLOP

Gear Type	Access Area	Trip Category	Region	Mesh Group	514		521		522		525		526	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	1.0	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	860.0	86.0	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	24.0	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	all	.	.	.	.	.	.	.	.	764,780.6	42,755.6
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	1,235.0	.	19,677.3	377.0	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	1.1	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SEA SCALLOP

Gear Type	Access Area	Trip Category	Region	Mesh Group	514		521		522		525		526	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	1.0	.	.	0.8	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	136.1	15.8	.	.	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					1,236.0	2.1	19,813.4	393.6	860.0	86.0	24.0	.	764,780.6	42,755.6

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SEA SCALLOP

Gear Type	Access Area	Trip Category	Region	Mesh Group	539		561		562		611		612	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	10.2	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	0.1
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	0.9
Otter Trawl	OPEN	all	NE	lg	756.5	14.3	.	.	.	.	638.1	6.8	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	40.0	.	.	724.7	90.2
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	40,054.2	3,671.7	60,189.2	9,047.2	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	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	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	24,952.4	759.0
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SEA SCALLOP

Gear Type	Access Area	Trip Category	Region	Mesh Group	539		561		562		611		612	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					756.5	14.3	40,054.2	3,681.9	60,189.2	9,087.2	638.1	6.8	25,677.1	850.2

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SEA SCALLOP

Gear Type	Access Area	Trip Category	Region	Mesh Group	613		615		616		621		622	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	160.0	13.5	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	711.0	1,280.0	.
Otter Trawl	OPEN	all	NE	lg	2,291.8	19.5	.	.	1,224.1	12.3	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	1,543,690.0	45,505.3
Scallop Dredge	AA	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	5,880,950.0	88,357.7
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	12,852,258.4	347,795.9
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	28,032.5	54.2	57,982.5	1,043.5
Scallop Dredge	OPEN	GEN	NE	all	23,376.8	38.8	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	1,635,979.0	34,523.3
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	1,791,700.8	41,640.2	1,771,642.7	32,817.0	2,162,647.7	82,199.6
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	13,661.2	2,874.8	26,022.9	1,276.0
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	17,934.5	1,440.0	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	142,792.9	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SEA SCALLOP

Gear Type	Access Area	Trip Category	Region	Mesh Group	613		615		616		621		622	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	3.5	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	40.0	2.1	.	.	.	.	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					25,708.6	60.4	160.0	13.5	1,792,924.9	41,656.0	1,831,270.9	37,186.1	24,303,034.4	601,981.2

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SEA SCALLOP

Gear Type	Access Area	Trip Category	Region	Mesh Group	623		626		637		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	11.2
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	860.0	86.0
Otter Trawl	OPEN	all	MA	lg	.	.	5,599.1	13,562.5	.	.	5,759.1	13,576.1
Otter Trawl	OPEN	all	MA	sm	.	.	1,663.0	9,551.0	.	.	2,374.0	10,831.9
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	4,910.5	52.9
Otter Trawl	OPEN	all	NE	sm	20.0	108.9	.	.	.	.	744.7	239.1
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	24.0	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	100,243.4	12,718.9
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	1,543,690.0	45,505.3
Scallop Dredge	AA	GEN	NE	all	.	.	.	.	.	.	764,780.6	42,755.6
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	5,880,950.0	88,357.7
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	12,852,258.4	347,795.9
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	86,014.9	1,097.7
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	44,289.1	415.8
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	263,431.3	2,615.8	1,899,410.3	37,139.1
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	5,725,991.2	156,656.8
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	39,684.1	4,150.9
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	17,934.5	1,440.0
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	142,792.9	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	24,952.4	759.0
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	1.1
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SEA SCALLOP

Gear Type	Access Area	Trip Category	Region	Mesh Group	623		626		637		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	22.0	.	.	.	25.5
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	1.0	0.8
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	176.1	17.9
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Total					20.0	108.9	7,262.1	23,135.5	263,431.3	2,615.8	29,137,841.3	763,635.2

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

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
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	4.2	7,889.1	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	7.0	1,291.0	.	.	.	584.9	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	0.1	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	60.8	.	.	1,461.7	2,538.9	.	1,231.0
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	843.7	17,728.0
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	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	.	86.5	.	.	.	325.4	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	46.0	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SKATE COMPLEX

					514		515		521		522		525	
Gear Type	Access Area	Trip Category	Region	Mesh Group	kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	83.0	315.5	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					7.0	1,423.5	.	60.8	.	910.4	1,548.9	10,743.5	843.7	18,959.0

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SKATE COMPLEX

Gear Type	Access Area	Trip Category	Region	Mesh Group	526		537		539		561		562	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	1,189.0	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	3,095.0	20,156.0	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	18.0	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	431,643.6	861,480.6	1,255,085.9	2,502,903.0	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	all	.	8,156.1	.	.	.	.	.	.	.	.
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	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SKATE COMPLEX

Gear Type	Access Area	Trip Category	Region	Mesh Group	526		537		539		561		562	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	5,755.5	5,886.0	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	41.0	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	620,335.4	44,706.5	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
				Total	.	8,174.1	.	1,189.0	626,090.9	50,633.5	434,738.6	881,636.6	1,255,085.9	2,502,903.0

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SKATE COMPLEX

Gear Type	Access Area	Trip Category	Region	Mesh Group	611		612		613		614		616	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	444,712.5	228,070.4	.	.	721,636.4	747,897.6	.	.	161,580.1	215,325.0
Otter Trawl	OPEN	all	NE	sm	6,210.0	21,555.0	96,111.6	35,246.0	.	.	.	.	.	4,939.6
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	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	.	.	.	.	.	6,586.3	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	9.0	301,342.5
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	75.0	9,185.5	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	24.7	.	1,001.6	115.0	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	227.0	80.5	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SKATE COMPLEX

Gear Type	Access Area	Trip Category	Region	Mesh Group	611		612		613		614		616	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	416,162.5	46,978.8	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
				Total	450,922.5	249,625.4	96,136.3	35,246.0	1,138,800.6	801,577.7	302.0	9,266.0	161,589.1	521,607.1

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SKATE COMPLEX

Gear Type	Access Area	Trip Category	Region	Mesh Group	621		622		625		626		631	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	25.0
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	59,447.9	267,963.1	.	.	.	.	6,322.3	19,357.0	.	.
Otter Trawl	OPEN	all	MA	sm	14,223.3	77,566.0	14,171.3	16,617.1	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	783,541.1	1,563,244.8	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	29,736.7	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	109,009.6	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	462.0	290,652.5	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	98.0	5,159.1	9.5	11,166.0	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	248,822.6	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	232,377.8	580.0	208,829.6	.	.	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	563.0	.	688.0	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	1,463.0	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	2,609.0	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SKATE COMPLEX

Gear Type	Access Area	Trip Category	Region	Mesh Group	621		622		625		626		631	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	8,288.6	373.0	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
				Total	73,769.2	585,092.0	15,222.8	918,131.1	783,541.1	1,563,244.8	14,610.9	19,730.0	.	25.0

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SKATE COMPLEX

Gear Type	Access Area	Trip Category	Region	Mesh Group	635		636		637		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	233.0	.	.	.	.	.	258.0
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	4.2	7,889.1
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	1,189.0
Longline	OPEN	all	NE	all	.	.	.	.	.	.	3,102.0	22,031.9
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	18.1
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	1,461.7	3,830.7
Otter Trawl	OPEN	all	MA	lg	11,620.2	95,046.5	.	.	.	.	77,390.4	382,366.6
Otter Trawl	OPEN	all	MA	sm	2,024.1	113,732.5	540.2	50,528.1	.	.	30,958.8	258,443.7
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	1,327,929.0	1,191,293.0
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	102,321.6	61,740.6
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	843.7	17,728.0
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	2,470,270.6	4,927,628.4
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	29,736.7
Scallop Dredge	AA	GEN	NE	all	.	.	.	.	.	.	.	8,156.1
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	109,009.6
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	462.0	290,652.5
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	107.5	16,325.1
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	6,998.2
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	51,175.3	.	299,997.9
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	589.0	742,549.9
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	1,251.0
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	1,463.0
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	2,609.0
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	75.0	9,185.5
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	46.0
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	30.0	36.9	.	.	.	.	1,056.3	151.9
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	2.3	.	.	.	.	227.0	82.8

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SKATE COMPLEX

Gear Type	Access Area	Trip Category	Region	Mesh Group	635		636		637		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	31,411.0	6,793.7	.	.	.	.	39,699.6	7,166.7
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	5,838.5	6,201.5
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	41.0
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	1,036,497.9	91,685.3
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.
				Total	45,085.3	215,844.9	540.2	50,528.1	.	51,175.3	5,098,834.9	8,497,726.8

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SMALL MESH GROUND FISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	512		514		515		521		522	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	4.0	220.5
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	157.0	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	42.0	435.0	1,064.0	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	13.0	19.5	.	.	11.5	17.8
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	1.3	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	20.0	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	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	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	877.6	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SMALL MESH GROUND FISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	512		514		515		521		522	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	22.1	59.2	54.1	73.2
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	33.8	15.0	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
				Total	.	20.0	.	877.6	13.0	19.5	97.9	667.5	1,133.6	311.5

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SMALL MESH GROUND FISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	525		526		537		539		561	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	356.5	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	7.5
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	4,572.0	1.0	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	7.0	199.5	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	170.3	3,637.3	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	4.0	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	1,843.2	29,300.7
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	all	.	.	.	353.2	.	.	.	.	.	.
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	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SMALL MESH GROUND FISH

					525		526		537		539		561	
Gear Type	Access Area	Trip Category	Region	Mesh Group	kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	201.6	361.2	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	5.2	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					7.0	203.5	4,572.0	354.2	.	361.7	371.9	3,998.5	1,843.2	29,308.2

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

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
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	163.5	.	214.4	94.7
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	178.2	1,617.7	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	2,387.0	7,373.0	97,983.8	93,825.3	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	912.0	6,812.5	.	.	.	.	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	1.0
Scallop Dredge	AA	GEN	NE	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	.	.	.	.	.	.	.	5.6	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	1.0	97.2	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	12.0	0.5	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

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
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					912.0	6,812.5	2,387.0	7,373.0	97,995.8	93,825.8	342.7	1,720.5	214.4	95.7

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

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
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	1.0	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	6.0	12.0	.	.	106.4	142.4	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	30,169.3	7,861.8	.	.	34,223.4	10,154.1
Otter Trawl	OPEN	all	NE	lg	88.9	1,657.2	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	33,622.0	11,045.1	.	.	.	.	4,162.1	83,813.0	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	4.0	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	5.7	.	109.3	.	.	.	.
Scallop Dredge	AA	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	617.6	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	1,138.3	.	3,513.5	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	3.4	.	12.3	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	9.4	.	93.1	5.3	77.5	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	10.5	1,087.1	.	.	.	1,162.0	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	12.0	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	3.0	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	11.0	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

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
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					33,721.4	13,799.8	6.0	1,267.5	30,174.6	13,365.0	4,268.5	83,955.4	34,227.4	10,154.1

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SMALL MESH GROUND FISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	627		632		TOTAL	
					kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	4.0	220.5
Longline	OPEN	all	MA	all	.	.	.	.	.	357.5
Longline	OPEN	all	NE	all	.	.	.	.	.	164.5
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	499.0	627.2	.	.	6,177.0	1,063.2
Otter Trawl	BDP	all	NE	lg	.	.	.	.	31.5	236.8
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	490.3	249.1
Otter Trawl	OPEN	all	MA	sm	.	.	1,547.5	791.0	65,940.2	18,806.9
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	437.4	6,912.2
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	138,154.9	196,056.4
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	4.0
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	2,755.2	36,113.2
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	4.0	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	1.3
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	20.0
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	116.0
Scallop Dredge	AA	GEN	NE	all	.	.	.	.	.	353.2
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	617.6
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	4,651.8
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	15.7
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	5.6
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	5.3	180.0
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	11.5	2,346.3
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	12.0
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	3.0
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	11.0
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	12.0	0.5
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	877.6
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SMALL MESH GROUND FISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	627		632		TOTAL	
					kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	277.8	493.6
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	33.8	20.2
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.
Total					499.0	627.2	1,547.5	791.0	214,334.9	269,909.7

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SPINY DOGFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	512		513		514		521		522	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	31.6
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	630.3	77,460.0
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	86.3	11,813.0	73,668.5	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	8.0	.	579.2	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	966.0	4,147.0	1,598.0	699.4	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	all	.	.	.	.	.	.	.	.	.	33.5
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	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SPINY DOGFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	512		513		514		521		522	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	2,500.0	69,600.5	.	10,588.0
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					966.0	4,147.0	1,598.0	699.4	.	94.3	14,313.0	143,848.2	630.3	88,113.1

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SPINY DOGFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	525		526		537		539		561	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	4,013.0	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	2,846.0	13,483.4
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	7,181.5	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	1,005.0	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	4,450.0	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	147,683.2	5.2	39,234.5	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	all	.	.	.	36.0	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	1,246.4	.	.	.	.	.	.
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	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SPINY DOGFISH

					525		526		537		539		561	
Gear Type	Access Area	Trip Category	Region	Mesh Group	kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	32,185.0	96,449.8	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	7.5	6.0	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	9,365.5	27,846.0	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					.	5,455.0	.	148,965.6	9,370.7	78,275.0	32,192.5	96,455.8	2,846.0	13,483.4

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

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
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	229.0	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	23,942.2	.	.	2,548.0	227,081.8	.	.
Otter Trawl	OPEN	all	NE	sm	.	14,420.0	.	1,095.0	8,116.0	19,527.5	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	114.0	297,171.7	.	.	.	.	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	3.0	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	1,857.9	.	.	.	.	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	784.0	670.0
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

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
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	136.7	17,042.1	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
				Total	114.0	313,449.6	.	25,037.2	8,116.0	19,530.5	2,684.7	244,352.9	784.0	670.0

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

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
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	913.0	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	16,609.0	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	540.0	4,801.0	.	.	1,242.0	1,635.0	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	584.0	20,314.3	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	3,241.0	45,107.3	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	10,742.4
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	3.5	.	279.6	.	.
Scallop Dredge	AA	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	9,631.0	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	9,181.2	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	79.8	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	70.7	.	.	4.0	6,627.5	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	5,293.4	.	.	.	2,013.5	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	144.3	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	530.0	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	663.0	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	600.0	2,473.0	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SPINY DOGFISH

					615		616		621		622		623	
Gear Type	Access Area	Trip Category	Region	Mesh Group	kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					1,140.0	7,274.0	3,241.0	67,993.4	1,242.0	2,392.6	588.0	48,710.1	.	10,742.4

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SPINY DOGFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	625		626		627		631		635	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	6,795.5
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	68,070.5	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	6,163.3	.	.	.	.	.	.	26,789.5
Otter Trawl	OPEN	all	MA	sm	.	.	.	80.0	26,771.3	.	.	87.0	230,007.5	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	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	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	291.0	3,900.0	.	.	.	.	12,962.5	2,047.5	12,118.0	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	6,980.0	.	.	.	.	.	400.0	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SPINY DOGFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	625		626		627		631		635	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	663.0	284.0	.	.	.	.	3.7	4,545.0
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					7,271.0	3,900.0	663.0	6,447.3	80.0	94,841.8	13,362.5	2,047.5	12,208.7	268,137.5

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SPINY DOGFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	TOTAL	
					kept	discarded
Beach Seine	OPEN	all	MA	all	.	6,795.5
Hand Line	OPEN	all	MA	all	.	.
Hand Line	OPEN	all	NE	all	.	31.6
Longline	HOOK	all	NE	all	630.3	77,460.0
Longline	OPEN	all	MA	all	.	4,926.0
Longline	OPEN	all	NE	all	14,659.0	87,238.2
Mid-water paired & single Trawl	OPEN	all	MA	all	.	16,609.0
Mid-water paired & single Trawl	OPEN	all	NE	all	.	75,481.0
Otter Trawl	BDP	all	NE	lg	.	1,592.2
Otter Trawl	OPEN	all	MA	lg	1,782.0	39,388.8
Otter Trawl	OPEN	all	MA	sm	751.0	277,093.1
Otter Trawl	OPEN	all	NE	lg	5,789.0	296,131.3
Otter Trawl	OPEN	all	NE	sm	8,116.0	45,784.9
Otter Trawl	USCAN	all	MA	lg	.	4,450.0
Otter Trawl	USCAN	all	NE	lg	119.2	484,089.4
Pots and Traps, Conch	OPEN	all	MA	all	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.
Purse Seine	OPEN	all	MA	all	.	.
Purse Seine	OPEN	all	NE	all	2,564.0	4,846.4
Scallop Dredge	AA	GEN	MA	all	.	283.1
Scallop Dredge	AA	GEN	NE	all	.	69.5
Scallop Dredge	AA	LIM	MA	all	.	10,877.4
Scallop Dredge	AA	LIM	NE	all	.	9,181.2
Scallop Dredge	OPEN	GEN	MA	all	.	82.8
Scallop Dredge	OPEN	GEN	NE	all	.	.
Scallop Dredge	OPEN	LIM	MA	all	4.0	6,698.2
Scallop Dredge	OPEN	LIM	NE	all	.	9,164.8
Scallop Trawl	AA	GEN	MA	all	.	144.3
Scallop Trawl	AA	LIM	MA	all	.	530.0
Scallop Trawl	AA	LIM	NE	all	.	663.0
Scallop Trawl	OPEN	GEN	MA	all	784.0	670.0
Shrimp Trawl	OPEN	all	NE	all	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	25,371.5	5,947.5
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	7,980.0	2,473.0

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SPINY DOGFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	TOTAL	
					kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	666.7	4,829.0
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	34,685.0	176,638.3
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	7.5	6.0
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	9,502.2	44,888.1
Troll Line, Other	OPEN	all	MA	all	.	.
				Total	113,411.4	1,695,063.6

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SQUID - BUTTERFISH - MACKEREL

Gear Type	Access Area	Trip Category	Region	Mesh Group	512		514		515		521		522	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	98.0	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	0.6	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	0.1
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	505.0	50.0	.	.	1,029.0	34.0	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	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	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SQUID - BUTTERFISH - MACKEREL

Gear Type	Access Area	Trip Category	Region	Mesh Group	512		514		515		521		522	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	10.0	2.5	.	.	59.2	0.5	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	0.2	.	.	11.5	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					505.0	50.0	10.0	2.7	1,029.0	34.6	70.7	0.5	98.0	0.1

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SQUID - BUTTERFISH - MACKEREL

Gear Type	Access Area	Trip Category	Region	Mesh Group	526		537		539		561		562	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	70,857.0	1,158.2	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	37.8	202.5	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	156.7	5,024.0	.	.	.	.	175.0	1,147.7
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	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	1.6	.	.	.	.	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SQUID - BUTTERFISH - MACKEREL

Gear Type	Access Area	Trip Category	Region	Mesh Group	526		537		539		561		562	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	23.1	1.3	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	6.1	393.2	3.1	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
				Total	1.5	1.6	156.7	5,030.1	454.1	206.9	70,857.0	1,158.2	175.0	1,147.7

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

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
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	3,591,920.0	1.0	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	71.7	1,250.5	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	57,983.1	911.1	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	3.3	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	4.0	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	3.5
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	13.0	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	0.4	0.5	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

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
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					57,983.1	911.1	16.3	.	3,591,991.7	1,255.5	0.4	0.5	.	3.5

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

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
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	151,938.0	30.0	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	458.6	467.0	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	137,235.1	5,806.1	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	28.1	194.7	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	6,650.0	2,748.6	.	.	681,280.1	6,805.8	301,805.8	78,133.6	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	0.3	5.7	.	2.6	.	.	.	.
Scallop Dredge	AA	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	3.5	14.8	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	6.3	.	54.2	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	1.4	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	20.1	0.6	29.2	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	5.8	40.2	.	.	6.0	3.6	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

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
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	0.1
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
				Total	158,621.9	3,013.5	458.9	500.5	818,525.3	12,716.3	301,805.8	78,133.6	.	0.1

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SQUID - BUTTERFISH - MACKEREL

Gear Type	Access Area	Trip Category	Region	Mesh Group	626		627		631		635		636	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	1.0	.	25.0	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	4,268,107.0	81,593.8	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	77.9	177.5	.	.	.	.	628.8	292.0	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	1,407,245.8	530.1	.	.	146,414.5	11,251.3	39,755.1	8,269.6
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	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	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	446.8	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SQUID - BUTTERFISH - MACKEREL

					626		627		631		635		636	
Gear Type	Access Area	Trip Category	Region	Mesh Group	kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					77.9	177.5	5,675,352.8	82,123.9	.	1.0	147,490.1	11,568.3	39,755.1	8,269.6

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SQUID - BUTTERFISH - MACKEREL

Gear Type	Access Area	Trip Category	Region	Mesh Group	700		707		TOTAL	
					kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	26.0
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	151,938.0	30.0
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	7,930,982.0	82,753.0
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	0.6
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	1,165.3	936.5
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	1,730,650.5	25,857.1
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	137.6	1,647.7
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	1,047,719.0	88,599.1
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	331.7	6,171.7
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	0.1
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	1,534.0	84.0
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	0.3	8.3
Scallop Dredge	AA	GEN	NE	all	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	3.5	14.8
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	60.5
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	3.3	1.4
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	4.0
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	0.6	52.8
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	13.3	45.4
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	13.0	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	0.4	0.5
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	943.2	.	7.2	.	1,397.2	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SQUID - BUTTERFISH - MACKEREL

Gear Type	Access Area	Trip Category	Region	Mesh Group	700		707		TOTAL	
					kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	0.1
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	92.3	4.3
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	404.7	9.4
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.
				Total	943.2	.	7.2	.	10,866,386.7	206,307.3

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SURFCLAM - OCEAN QUAHOG

Gear Type	Access Area	Trip Category	Region	Mesh Group	514		521		522		525		526	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	0.5	0.6	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	lg	.	28.3	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	8.0	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	63.0	1,577.9	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	all	.	.	.	.	.	.	.	.	.	69.0
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	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SURFCLAM - OCEAN QUAHOG

Gear Type	Access Area	Trip Category	Region	Mesh Group	514		521		522		525		526	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	0.1	.	.	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
				Total	.	28.3	.	0.1	0.5	0.6	63.0	1,585.9	.	69.0

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SURFCLAM - OCEAN QUAHOG

Gear Type	Access Area	Trip Category	Region	Mesh Group	537		611		612		615		616	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	.	356.0	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	75.0	.	233.0	.	.
Otter Trawl	OPEN	all	NE	lg	.	.	.	83.4	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	2.0	.	7.5	.	.	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	5.0	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.	.	6.8
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.	.	2,810.6
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	3.0	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SURFCLAM - OCEAN QUAHOG

					537		611		612		615		616	
Gear Type	Access Area	Trip Category	Region	Mesh Group	kept	discarded	kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.	.	.
Total					.	2.0	.	90.9	.	83.0	.	589.0	.	2,817.4

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SURFCLAM - OCEAN QUAHOG

Gear Type	Access Area	Trip Category	Region	Mesh Group	621		622		TOTAL	
					kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	0.5	0.6
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	356.0
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	.	308.0
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	111.7
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	9.5
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	8.0
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	63.0	1,577.9
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	5.0	.	.	.	5.0
Scallop Dredge	AA	GEN	NE	all	.	.	.	.	.	69.0
Scallop Dredge	AA	LIM	MA	all	.	5.0	.	3.3	.	8.3
Scallop Dredge	AA	LIM	NE	all	.	.	.	509.5	.	509.5
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	5.0
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	368.0	.	374.8
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	2,810.6
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	3.0
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: SURFCLAM - OCEAN QUAHOG

Gear Type	Access Area	Trip Category	Region	Mesh Group	621		622		TOTAL	
					kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	0.1
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.
				Total	.	10.0	.	880.8	63.5	6,157.0

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: TILEFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	537		616		622		623	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	14,326.1	.	21,243.9	.	.	.	19,481.0	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	11.0	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	sm	.	.	.	.	8.3	.	.	.
Otter Trawl	OPEN	all	NE	lg	78.1	6.0	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	2.0	.	38.0	199.0	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	150.5	.	.	.	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	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	.	.	.	.	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: TILEFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	537		616		622		623	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	128.5	16.7	.	.	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.
				Total	14,696.2	22.7	21,281.9	199.0	8.3	.	19,481.0	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: TILEFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	626		635		636		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	55,051.0	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	.	.	.	.	.	11.0	.
Otter Trawl	OPEN	all	MA	sm	637.0	372.5	3.0	6.5	.	.	648.3	379.0
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	78.1	6.0
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	40.0	199.0
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	150.5	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	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	.	.	.	.	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	25.0	.	25.0	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	.	.

Table 5a continued. Kept and discarded pounds (live) for species groups by gear type, access area, trip category, region, mesh and area during July 2007 - June 2008.

Species Group: TILEFISH

Gear Type	Access Area	Trip Category	Region	Mesh Group	626		635		636		TOTAL	
					kept	discarded	kept	discarded	kept	discarded	kept	discarded
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	128.5	16.7
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Total					637.0	372.5	3.0	6.5	25.0	.	56,132.4	600.7

Table 5b. Number of sea turtle interactions for species group by gear type, access area, trip category, region, mesh, and area during July 2007 - June 2008.

Species Group: SEA TURTLES

Gear Type	Access Area	Trip Category	Region	Mesh Group	522	611	615	621	625	626	635	TOTAL
Beach Seine	OPEN	all	MA	all	.	.	.	.	.	.	1	1
Hand Line	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Hand Line	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Longline	HOOK	all	NE	all	.	.	.	.	.	.	.	.
Longline	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Longline	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Mid-water paired & single Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Otter Trawl	BDP	all	NE	lg	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	MA	lg	.	1	.	.	.	4	.	5
Otter Trawl	OPEN	all	MA	sm	.	.	.	2	.	.	5	7
Otter Trawl	OPEN	all	NE	lg	.	.	.	.	.	.	.	.
Otter Trawl	OPEN	all	NE	sm	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	MA	lg	.	.	.	.	.	.	.	.
Otter Trawl	USCAN	all	NE	lg	.	.	.	.	.	.	.	.
Pots and Traps, Conch	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Pots and Traps, Fish	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Pots and Traps, Hagfish	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	MA	all	.	.	.	.	.	.	.	.
Purse Seine	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	MA	all	.	.	.	.	.	.	.	.
Scallop Dredge	AA	GEN	NE	all	.	.	.	.	.	.	.	.
Scallop Dredge	AA	LIM	MA	all	.	.	1	1	.	.	.	2
Scallop Dredge	AA	LIM	NE	all	1	.	.	.	.	.	.	1
Scallop Dredge	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	GEN	NE	all	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	MA	all	.	.	.	.	.	.	.	.
Scallop Dredge	OPEN	LIM	NE	all	.	.	.	.	.	.	.	.
Scallop Trawl	AA	GEN	MA	all	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	MA	all	.	.	.	.	.	.	.	.
Scallop Trawl	AA	LIM	NE	all	.	.	.	.	.	.	.	.
Scallop Trawl	OPEN	GEN	MA	all	.	.	.	.	.	.	.	.
Shrimp Trawl	OPEN	all	NE	all	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	lg	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	MA	sm	.	.	.	.	.	.	1	1
Sink, Anchor, Drift Gillnet	OPEN	all	MA	xlg	.	.	.	.	1	.	.	1

See supporting text for abbreviations.

Table 5b continued. Number of sea turtle interactions for species group by gear type, access area, trip category, region, mesh, and area during July 2007 - June 2008.
Species Group: SEA TURTLES

Gear Type	Access Area	Trip Category	Region	Mesh Group	522	611	615	621	625	626	635	TOTAL
Sink, Anchor, Drift Gillnet	OPEN	all	NE	lg	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	sm	.	.	.	.	.	.	.	.
Sink, Anchor, Drift Gillnet	OPEN	all	NE	xlg	.	.	.	.	.	.	.	.
Troll Line, Other	OPEN	all	MA	all	.	.	.	.	.	.	.	.
					1	1	1	3	1	4	7	18

Appendix Table 1a. Catch (live pounds) and percent of discard pounds by discard reason category for species groups during July 2007 - June 2008.

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 %
				1. No Market %	2. Regulation %	3. Poor Quality %	4. Other %	
ALL SPECIES (except turtles, mammals, & birds)	212,565,247.6	88,315,492.9	124,249,754.7	74.5	19.8	1.9	3.8	100.0
ATLANTIC SALMON	0.0	0.0	0.0	.	.	.	.	100.0
BLUEFISH	167,828.7	154,813.7	13,015.0	54.3	12.3	32.4	1.0	100.0
FLUKE - SCUP - BLACK SEA BASS	1,104,294.8	635,879.7	468,415.1	17.7	77.7	0.3	4.3	100.0
HERRING	22,517,575.7	22,211,454.4	306,121.3	54.1	14.9	0.1	30.9	100.0
LARGE MESH GROUND FISH	10,498,078.2	9,366,280.2	1,131,798.0	25.7	65.6	2.1	6.6	100.0
MONKFISH	2,806,189.6	2,377,523.9	428,665.7	44.9	44.6	2.8	7.7	100.0
RED CRAB	126,870.5	3,279.0	123,591.5	99.3	0.7	.	.	100.0
SEA SCALLOP	29,907,109.7	29,142,301.6	764,808.1	50.2	13.6	25.1	11.1	100.0
SKATE COMPLEX	14,374,148.2	5,472,013.5	8,902,134.7	93.0	5.7	0.5	0.8	100.0
SMALL MESH GROUND FISH	547,057.4	261,335.4	285,722.0	92.1	7.4	0.5	0.0	100.0
SPINY DOGFISH	1,876,066.2	116,917.4	1,759,148.8	85.5	14.1	0.1	0.2	100.0
SQUID - BUTTERFISH - MACKEREL	11,723,586.9	11,505,366.7	218,220.2	83.8	2.7	2.9	10.7	100.0
SURFLAM - OCEAN QUAHOG	6,349.4	63.5	6,285.9	100.0	.	.	.	100.0
TILEFISH	56,963.4	56,328.7	634.7	72.3	24.7	3.0	.	100.0

Appendix Table 1b. Catch (live pounds) and percent of discard pounds by discard reason category for individual species during July 2007 - June 2008.

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 %
				1. No Market %	2. Regulation %	3. Poor Quality %	4. Other %	
ALEWIFE	24,171.1	21,972.0	2,199.1	96.3	3.7	.	.	100.0
ALLIGATORFISH	7.0	0.0	7.0	100.0	.	.	.	100.0
ANCHOVY, BAY	0.1	0.0	0.1	100.0	.	.	.	100.0
ANCHOVY, NK	111.0	111.0	0.0	.	.	.	.	100.0
ANEMONE, NK	3,639.8	0.0	3,639.8	100.0	.	.	.	100.0
BASS, STRIPED	103,249.7	27,296.7	75,953.0	14.7	83.3	0.1	1.9	100.0
BATFISH, NK	10.1	0.0	10.1	100.0	.	.	.	100.0
BEARDFISH	500.0	0.0	500.0	100.0	.	.	.	100.0
BLENNY, NK (FISH)	0.2	0.0	0.2	.	100.0	.	.	100.0
BLUEFISH	167,828.7	154,813.7	13,015.0	54.3	12.3	32.4	1.0	100.0
BOARFISH, DEEPBODY	43.4	0.0	43.4	100.0	.	.	.	100.0
BONITO, ATLANTIC	11,319.8	11,315.3	4.5	100.0	.	.	.	100.0
BUTTERFISH	74,843.8	34,948.9	39,894.9	86.7	13.3	0.0	.	100.0
CLAM, NK	1,975.7	166.5	1,809.2	100.0	.	.	.	100.0
CLAM, RAZOR	4.2	0.0	4.2	100.0	.	.	.	100.0
CLAM, SURF	2,567.2	63.5	2,503.7	100.0	.	.	.	100.0
COBIA	400.0	286.0	114.0	10.5	89.5	.	.	100.0
COD, ATLANTIC	2,293,530.5	2,016,359.5	277,171.0	1.1	77.1	1.5	20.2	100.0
CORAL, STONY, NK	356.2	0.0	356.2	28.1	.	.	71.9	100.0
CRAB, BLUE	277.8	41.0	236.8	97.8	1.8	.	0.4	100.0
CRAB, CANCER, NK	11,584.3	343.9	11,240.4	99.9	0.1	.	.	100.0
CRAB, DEEPSEA, RED	126,870.5	3,279.0	123,591.5	99.3	0.7	.	.	100.0
CRAB, HERMIT, NK	40,012.1	18.0	39,994.1	100.0	0.0	.	.	100.0
CRAB, HORSESHOE	149,150.6	85,464.0	63,686.6	75.2	5.2	.	19.5	100.0
CRAB, JONAH	104,020.1	1,192.0	102,828.1	99.9	0.1	0.0	0.0	100.0
CRAB, LADY	2,053.0	4.4	2,048.6	100.0	.	.	.	100.0
CRAB, NORTHERN STONE	3,305.6	60.5	3,245.1	100.0	.	.	.	100.0
CRAB, ROCK	23,648.3	272.3	23,376.0	97.5	0.0	.	2.5	100.0
CRAB, SNOW	3,779.9	10.0	3,769.9	100.0	.	.	.	100.0
CRAB, SPECKLED, NK	100.0	0.0	100.0	.	.	.	100.0	100.0
CRAB, SPIDER, NK	7,223.9	11.0	7,212.9	100.0	.	.	.	100.0
CRAB, TRUE, NK	7,590.1	0.0	7,590.1	100.0	.	.	.	100.0
CROAKER, ATLANTIC	600,231.6	594,979.0	5,252.6	90.5	9.5	.	.	100.0
CUNNER (YELLOW PERCH)	1,121.6	111.8	1,009.8	99.2	0.2	0.1	0.5	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 2007 - June 2008. 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 %
				1. No Market %	2. Regulation %	3. Poor Quality %	4. Other %	
CUSK	20,006.5	15,131.8	4,874.7	97.0	2.8	.	0.1	100.0
CUSK-EEL, NK	221.3	27.0	194.3	100.0	.	.	.	100.0
CUTLASSFISH, ATL	6.8	3.5	3.3	100.0	.	.	.	100.0
DOGFISH, CHAIN	2,395.9	0.0	2,395.9	99.6	0.2	.	0.3	100.0
DOGFISH, NK	7,087.5	0.0	7,087.5	100.0	0.0	.	.	100.0
DOGFISH, SMOOTH	74,550.8	23,838.6	50,712.2	85.7	13.8	0.5	.	100.0
DOGFISH, SPINY	1,876,066.2	116,917.4	1,759,148.8	85.5	14.1	0.1	0.2	100.0
DORY, BUCKLER (JOHN)	7,466.7	892.7	6,574.0	99.9	.	0.1	.	100.0
DRUM, BLACK	897.3	732.8	164.5	84.8	.	15.2	.	100.0
DRUM, NK	71.5	70.0	1.5	100.0	.	.	.	100.0
DRUM, RED	8,175.5	260.0	7,915.5	97.0	3.0	.	.	100.0
ECHINODERM, NK	2,668.6	0.0	2,668.6	100.0	.	.	.	100.0
EEL, AMERICAN	67.0	65.0	2.0	100.0	.	.	.	100.0
EEL, CONGER	617.5	288.9	328.6	99.7	0.3	.	.	100.0
EEL, NK	221.1	196.5	24.6	100.0	.	.	.	100.0
EEL, ROCK (GUNNEL)	0.1	0.0	0.1	100.0	.	.	.	100.0
EEL, SAND LANCE, NK	430.1	0.0	430.1	100.0	.	.	.	100.0
EELGRASS	1.5	0.0	1.5	100.0	.	.	.	100.0
EELPOUT, NK	10.5	0.0	10.5	100.0	.	.	.	100.0
EGGS, SQUID, ATL LONG-FIN	891.5	0.0	891.5	100.0	.	.	.	100.0
FILEFISH, NK	1.3	0.0	1.3	100.0	.	.	.	100.0
FISH, NK	2,294.3	81.0	2,213.3	68.2	0.1	31.6	0.1	100.0
FLOUNDER, AMERICAN PLAICE	386,271.7	318,714.2	67,557.5	5.4	94.3	0.4	0.0	100.0
FLOUNDER, FOURSPOT	101,832.2	298.9	101,533.3	99.8	0.2	0.0	0.0	100.0
FLOUNDER, GULFSTREAM	10.9	0.8	10.1	100.0	.	.	.	100.0
FLOUNDER, NK	48,161.7	21,220.5	26,941.2	52.5	47.4	0.0	0.1	100.0
FLOUNDER, SAND DAB (WINDOWPANE)	199,309.7	33,636.7	165,673.0	80.3	19.5	0.2	0.0	100.0
FLOUNDER, SOUTHERN	544.0	400.0	144.0	100.0	.	.	.	100.0
FLOUNDER, SUMMER (FLUKE)	827,238.1	455,246.7	371,991.4	21.4	73.3	0.4	4.9	100.0
FLOUNDER, WINTER (BLACKBACK)	785,644.0	714,205.5	71,438.5	45.1	53.1	0.7	1.1	100.0
FLOUNDER, WITCH (GREY SOLE)	360,542.7	323,063.6	37,479.1	50.2	49.5	0.3	.	100.0
FLOUNDER, YELLOWTAIL	934,561.5	710,780.2	223,781.3	17.1	76.2	0.2	6.5	100.0
GAPER, RED EYE	5.0	0.0	5.0	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 2007 - June 2008. 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 %
				1. No Market %	2. Regulation %	3. Poor Quality %	4. Other %	
GARFISH (NEEDLEFISH)	4.0	4.0	0.0	.	.	.	.	100.0
GRENADIER, COMMON (MARLINSPIKE)	17.8	0.0	17.8	100.0	.	.	.	100.0
GROUND FISH, NK	1,700.0	1,700.0	0.0	.	.	.	.	100.0
GROUPEL, NK	55.7	8.7	47.0	100.0	.	.	.	100.0
GROUPEL, SNOWY	11.0	0.0	11.0	100.0	.	.	.	100.0
HADDOCK	2,768,194.1	2,594,218.6	173,975.5	0.9	92.6	5.4	1.1	100.0
HAGFISH, ATLANTIC	194,963.1	193,621.0	1,342.1	99.5	.	.	0.5	100.0
HAKE, LONGFIN	232.5	0.0	232.5	100.0	.	.	.	100.0
HAKE, NK	16,396.0	8,777.5	7,618.5	95.9	2.3	0.1	1.7	100.0
HAKE, RED (LING)	157,144.5	33,733.6	123,410.9	96.3	3.7	0.0	0.0	100.0
HAKE, RED/WHITE MIX	4,228.1	3,675.4	552.7	67.8	26.8	5.4	.	100.0
HAKE, SILVER (WHITING)	389,301.1	227,492.3	161,808.8	88.9	10.3	0.8	0.0	100.0
HAKE, SOUTHERN	17.1	0.0	17.1	100.0	.	.	.	100.0
HAKE, SPOTTED	9,788.4	1,068.5	8,719.9	100.0	0.0	.	.	100.0
HAKE, WHITE	314,557.8	297,385.5	17,172.3	88.9	8.6	2.5	0.0	100.0
HALIBUT, ATLANTIC	5,970.6	3,689.9	2,280.7	4.3	92.4	1.3	1.9	100.0
HALIBUT, GREENLAND	130.1	39.2	90.9	66.8	33.2	.	.	100.0
HARVESTFISH	1,784.5	1,784.5	0.0	.	.	.	.	100.0
HERRING, ATLANTIC	22,517,575.7	22,211,454.4	306,121.3	54.1	14.9	0.1	30.9	100.0
HERRING, BLUEBACK	94,822.9	93,897.0	925.9	97.0	3.0	.	0.0	100.0
HERRING, NK (SHAD)	894,799.6	885,367.0	9,432.6	97.9	0.0	.	2.1	100.0
HOGCHOCKER	60.3	0.0	60.3	100.0	.	.	.	100.0
HOGFISH	3.0	2.0	1.0	100.0	.	.	.	100.0
HOUNDFISH	220.0	220.0	0.0	.	.	.	.	100.0
INVERTEBRATE, NK	43,803.0	0.0	43,803.0	98.0	.	.	2.0	100.0
JACK, CREVALLE	1.0	0.0	1.0	100.0	.	.	.	100.0
JACK, NK	9.3	0.0	9.3	100.0	.	.	.	100.0
JELLYFISH, NK	1,128.5	0.0	1,128.5	99.7	0.3	.	.	100.0
KINGFISH, NK	5,007.5	4,985.0	22.5	100.0	.	.	.	100.0
KINGFISH, NORTHERN	217.0	78.3	138.7	98.4	1.6	.	.	100.0
KINGFISH, SOUTHERN	9,829.4	8,963.6	865.8	97.3	0.2	2.4	.	100.0
LADYFISH	36.0	28.0	8.0	100.0	.	.	.	100.0
LAMPREY, NK	3.2	0.0	3.2	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 2007 - June 2008. 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 %
				1. No Market %	2. Regulation %	3. Poor Quality %	4. Other %	
LIZARDFISH	8.0	2.0	6.0	100.0	.	.	.	100.0
LOBSTER, AMERICAN	368,522.3	241,596.2	126,926.1	4.0	93.2	2.1	0.7	100.0
LOOKDOWN	20.4	15.0	5.4	100.0	.	.	.	100.0
LUMPFISH	7,906.9	5.9	7,901.0	100.0	.	.	.	100.0
MACKEREL, ATLANTIC	7,733,578.7	7,658,212.7	75,366.0	73.4	0.0	0.0	26.6	100.0
MACKEREL, CHUB	533.2	271.0	262.2	34.0	66.0	.	.	100.0
MACKEREL, FRIGATE	823.5	17.5	806.0	100.0	.	.	.	100.0
MACKEREL, KING	7,183.0	7,183.0	0.0	.	.	.	.	100.0
MACKEREL, NK	75.0	75.0	0.0	.	.	.	.	100.0
MACKEREL, SPANISH	20,351.0	20,308.0	43.0	97.7	2.3	.	.	100.0
MENHADEN, ATLANTIC	4,607,537.0	4,600,472.0	7,065.0	84.2	15.8	0.0	.	100.0
MOLA, NK	250.0	0.0	250.0	100.0	.	.	.	100.0
MOLA, OCEAN SUNFISH	1,820.0	0.0	1,820.0	100.0	.	.	.	100.0
MOLLUSK, NK	1,436.5	0.0	1,436.5	99.8	.	.	0.2	100.0
MONKFISH (ANGLER, GOOSEFISH)	2,806,189.6	2,377,523.9	428,665.7	44.9	44.6	2.8	7.7	100.0
MOONFISH, ATLANTIC	65.2	3.1	62.1	100.0	.	.	.	100.0
MULLET, STRIPED	620.5	620.5	0.0	.	.	.	.	100.0
MUSSEL, NK	11,167.1	26.0	11,141.1	99.9	.	.	0.1	100.0
NEEDLEFISH, ATLANTIC	0.2	0.0	0.2	100.0	.	.	.	100.0
OCEAN POUT	35,076.3	89.0	34,987.3	100.0	0.0	.	.	100.0
OCTOPUS, NK	161.6	58.8	102.8	89.0	11.0	.	.	100.0
OYSTER, COMMON	1.0	0.0	1.0	100.0	.	.	.	100.0
PERCH, WHITE	43.9	0.0	43.9	100.0	.	.	.	100.0
PIGFISH	0.6	0.0	0.6	100.0	.	.	.	100.0
PINFISH	52.5	17.0	35.5	100.0	.	.	.	100.0
PIPEFISH/SEAHORSE,NK	0.7	0.0	0.7	100.0	.	.	.	100.0
POLLOCK	2,039,182.1	2,022,228.1	16,954.0	3.7	52.6	43.6	0.1	100.0
POMPANO, FLORIDA	67.8	67.8	0.0	.	.	.	.	100.0
PORGY, NK	1,209.3	401.0	808.3	74.9	25.1	.	.	100.0
PUFFER, NK (BURRFISH)	134.9	24.0	110.9	100.0	.	.	.	100.0
PUFFER, NORTHERN	276.1	1.8	274.3	100.0	.	.	.	100.0
QUAHOG, HARD SHELL CLAM	288.0	0.0	288.0	100.0	.	.	.	100.0
QUAHOG, OCEAN (BLACK CLAM)	3,494.2	0.0	3,494.2	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 2007 - June 2008. 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 %
				1. No Market %	2. Regulation %	3. Poor Quality %	4. Other %	
RAVEN, SEA	172,348.2	400.1	171,948.1	99.9	0.1	0.0	.	100.0
RAY, BULLNOSE	2,262.5	0.0	2,262.5	98.0	2.0	.	.	100.0
RAY, BUTTERFLY, NK	388.5	0.0	388.5	100.0	.	.	.	100.0
RAY, BUTTERFLY, SMOOTH	409.7	0.0	409.7	97.9	2.1	.	.	100.0
RAY, BUTTERFLY, SPINY	2,618.3	0.0	2,618.3	99.8	0.2	.	.	100.0
RAY, COWNOSE	970.8	0.0	970.8	89.8	10.2	.	.	100.0
RAY, EAGLE, NK	35.5	0.0	35.5	100.0	.	.	.	100.0
RAY, NK	1,913.5	0.0	1,913.5	100.0	.	.	.	100.0
RAY, TORPEDO	9,812.0	0.0	9,812.0	98.5	0.7	.	0.8	100.0
RAY,MANTA, ATLANTIC	200.0	0.0	200.0	100.0	.	.	.	100.0
RAY,MANTA,NK	540.0	0.0	540.0	100.0	.	.	.	100.0
REDFISH, NK (OCEAN PERCH)	375,237.2	331,909.4	43,327.8	20.8	75.4	0.4	3.4	100.0
REMORA, NK	0.4	0.0	0.4	100.0	.	.	.	100.0
RIBBONFISH, NK	179.0	69.0	110.0	100.0	.	.	.	100.0
ROCKLING, FOURBEARD	7.0	0.0	7.0	100.0	.	.	.	100.0
ROSEFISH,BLACK BELLY	357.8	33.1	324.7	98.6	1.4	.	.	100.0
RUNNER, BLUE	11.3	3.0	8.3	100.0	.	.	.	100.0
SAND DOLLAR	933,636.0	173.0	933,463.0	100.0	.	.	0.0	100.0
SAURY, ATLANTIC	0.5	0.0	0.5	100.0	.	.	.	100.0
SCAD, MACKEREL	0.1	0.0	0.1	100.0	.	.	.	100.0
SCALLOP, BAY	0.1	0.0	0.1	100.0	.	.	.	100.0
SCALLOP, ICELANDIC	82.0	0.0	82.0	100.0	.	.	.	100.0
SCALLOP, SEA	29,907,109.7	29,142,301.6	764,808.1	50.2	13.6	25.1	11.1	100.0
SCORPIONFISH, NK	1.2	0.0	1.2	100.0	.	.	.	100.0
SCULPIN, LONGHORN	135,277.2	210.0	135,067.2	99.9	0.1	.	0.0	100.0
SCULPIN, NK	448.5	0.0	448.5	100.0	.	.	.	100.0
SCUP	222,168.5	138,319.5	83,849.0	3.0	95.0	0.0	2.0	100.0
SEA BASS, BLACK	54,888.2	42,313.5	12,574.7	6.6	93.4	.	0.0	100.0
SEA BASS, NK	0.5	0.0	0.5	100.0	.	.	.	100.0
SEA CUCUMBER, NK	2,498.9	0.0	2,498.9	100.0	.	.	.	100.0
SEA POTATO	8.5	0.0	8.5	100.0	.	.	.	100.0
SEA ROBIN, ARMORED	501.4	0.0	501.4	99.9	.	0.1	.	100.0
SEA ROBIN, NK	15,516.6	17.0	15,499.6	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 2007 - June 2008. 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 %
				1. No Market %	2. Regulation %	3. Poor Quality %	4. Other %	
SEA ROBIN, NORTHERN	18,705.5	1,359.1	17,346.4	99.9	0.1	0.0	0.0	100.0
SEA ROBIN, STRIPED	42,267.9	1,722.5	40,545.4	100.0	.	.	.	100.0
SEA SQUIRT, NK	1,177.7	0.0	1,177.7	95.8	.	.	4.2	100.0
SEA URCHIN, NK	61,318.5	3.0	61,315.5	99.5	0.5	.	0.0	100.0
SEATROUT, SPOTTED (SPOTTED WEAKFISH)	13,631.0	1,432.0	12,199.0	15.0	85.0	.	.	100.0
SEAWEED, NK	84,651.1	101.0	84,550.1	97.0	.	.	3.0	100.0
SHAD, AMERICAN	6,434.1	3,920.7	2,513.4	84.2	15.8	.	.	100.0
SHAD, HICKORY	838.1	554.5	283.6	94.3	5.7	.	.	100.0
SHARK, ATL ANGEL	6,295.6	0.0	6,295.6	94.0	6.0	.	.	100.0
SHARK, ATL SHARPNOSE	2,869.3	2,564.3	305.0	100.0	.	.	.	100.0
SHARK, BASKING	6,000.0	0.0	6,000.0	100.0	.	.	.	100.0
SHARK, BLACK TIP	180.5	0.0	180.5	33.5	11.1	.	55.4	100.0
SHARK, BLUE (BLUE DOG)	630.0	0.0	630.0	61.9	38.1	.	.	100.0
SHARK, CARCHARHIN, NK	350.0	0.0	350.0	.	.	.	100.0	100.0
SHARK, DUSKY	1,150.0	0.0	1,150.0	99.3	0.7	.	.	100.0
SHARK, HAMMERHEAD, SCALLOPED	853.4	0.0	853.4	100.0	.	.	.	100.0
SHARK, HAMMERHEAD, SMOOTH	24.0	0.0	24.0	100.0	.	.	.	100.0
SHARK, HAMMERHEAD, NK	59.2	0.0	59.2	49.3	50.7	.	.	100.0
SHARK, MAKO, NK	200.0	0.0	200.0	100.0	.	.	.	100.0
SHARK, MAKO, SHORTFIN	200.0	160.0	40.0	.	100.0	.	.	100.0
SHARK, NK	1,824.5	48.0	1,776.5	71.2	16.9	0.1	11.8	100.0
SHARK, PELAGIC	500.0	0.0	500.0	100.0	.	.	.	100.0
SHARK, PORBEAGLE (MACKEREL SHARK)	8,845.4	444.5	8,400.9	64.2	35.8	.	.	100.0
SHARK, SAND TIGER	3,009.0	0.0	3,009.0	90.8	9.2	.	.	100.0
SHARK, SANDBAR (BROWN SHARK)	4,097.0	650.0	3,447.0	100.0	.	.	.	100.0
SHARK, SEVENGILL SHARPNOSE	7.6	0.0	7.6	100.0	.	.	.	100.0
SHARK, SPINNER	4.0	0.0	4.0	100.0	.	.	.	100.0
SHARK, THRESHER	4,263.0	3,180.0	1,083.0	58.0	25.9	.	16.2	100.0
SHARK, THRESHER, BIGEYE	50.0	0.0	50.0	.	100.0	.	.	100.0
SHARK, TIGER	330.0	0.0	330.0	100.0	.	.	.	100.0
SHARK, WHITE	45.0	0.0	45.0	.	100.0	.	.	100.0
SHEEPSHEAD	16,409.0	16,338.0	71.0	100.0	.	.	.	100.0
SHELLFISH, NK	41.0	0.0	41.0	80.5	.	.	19.5	100.0

Appendix Table 1b continued. Catch (live pounds) and percent of discard pounds by discard reason category for individual species during July 2007 - June 2008. 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 %
				1. No Market %	2. Regulation %	3. Poor Quality %	4. Other %	
SHORTSPINE BOARFISH	14.0	0.0	14.0	100.0	.	.	.	100.0
SHRIMP, MANTIS	2.7	0.0	2.7	100.0	.	.	.	100.0
SHRIMP, NK	150.1	25.8	124.3	100.0	.	.	.	100.0
SHRIMP, PANDALID, NK (NORTHERN)	8,908.1	8,908.0	0.1	100.0	.	.	.	100.0
SHRIMP, ROYAL RED	9,250.0	9,250.0	0.0	.	.	.	.	100.0
SHRIMP, SCARLET	31,662.0	31,662.0	0.0	.	.	.	.	100.0
SHRIMP, SHORE, NK	0.1	0.0	0.1	100.0	.	.	.	100.0
SILVERSIDE, ATLANTIC	2.6	0.0	2.6	100.0	.	.	.	100.0
SILVERSIDE, NK	42.0	0.0	42.0	100.0	.	.	.	100.0
SKATE, BARNDOR	428,387.3	544.1	427,843.2	40.5	59.2	0.0	0.2	100.0
SKATE, CLEARNOSE	244,244.2	19,317.1	224,927.1	85.5	14.5	.	.	100.0
SKATE, LITTLE	4,340,723.7	574,160.7	3,766,563.0	99.1	0.8	0.0	0.1	100.0
SKATE, NK	1,650,844.4	611,728.1	1,039,116.3	95.3	4.0	0.6	0.1	100.0
SKATE, ROSETTTE	2,688.0	384.1	2,303.9	100.0	.	.	.	100.0
SKATE, SMOOTH	82,191.3	701.1	81,490.2	89.5	10.5	.	0.0	100.0
SKATE, THORNY	106,671.9	4,002.2	102,669.7	76.3	23.1	0.1	0.5	100.0
SKATE, WINTER (BIG)	7,518,397.6	4,261,176.3	3,257,221.3	93.2	3.6	1.3	1.9	100.0
SLENDER SNIPEFISH	0.1	0.0	0.1	100.0	.	.	.	100.0
SMELT, RAINBOW	6.6	0.0	6.6	19.7	80.3	.	.	100.0
SNAIL, MOONHELL, NK	14,044.3	0.0	14,044.3	99.9	0.0	.	0.1	100.0
SNAIL, NK	42,597.3	163.5	42,433.8	97.4	.	.	2.6	100.0
SNAKEBLENNY	1.0	0.0	1.0	100.0	.	.	.	100.0
SNAPPER, NK	1,035.0	0.0	1,035.0	100.0	.	.	.	100.0
SNAPPER, VERMILLION	12.0	0.0	12.0	100.0	.	.	.	100.0
SNIPEFISH, LONGSPINE	8.8	0.0	8.8	100.0	.	.	.	100.0
SPADEFISH	99.4	38.1	61.3	100.0	.	.	.	100.0
SPONGE, NK	1,323,569.9	1,574.0	1,321,995.9	99.9	0.1	.	0.1	100.0
SPOT	11,261.2	10,910.2	351.0	98.6	.	1.4	.	100.0
SQUID, ATL LONG-FIN	990,346.6	983,170.7	7,175.9	50.6	7.0	1.1	41.2	100.0
SQUID, NK	113,560.6	112,299.7	1,260.9	80.5	.	19.5	.	100.0
SQUID, SHORT-FIN	2,811,257.2	2,716,734.7	94,522.5	93.3	0.1	6.2	0.4	100.0
SQUIRRELFISH, NK	150.0	0.0	150.0	.	100.0	.	.	100.0
STARFISH, BRITTLE, NK	11,726.3	0.0	11,726.3	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 2007 - June 2008. 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 %
				1. No Market %	2. Regulation %	3. Poor Quality %	4. Other %	
STARFISH, SEASTAR,NK	428,040.2	14.0	428,026.2	99.9	0.0	0.0	0.1	100.0
STARGAZER, NK	730.8	0.0	730.8	99.4	0.0	0.5	.	100.0
STINGRAY, BLUNTNOSE	1,081.1	0.0	1,081.1	100.0	.	.	.	100.0
STINGRAY, NK	4,139.0	0.0	4,139.0	100.0	.	.	.	100.0
STINGRAY, ROUGHTAIL	888.0	0.0	888.0	100.0	.	.	.	100.0
STINGRAY, SOUTHERN	1,382.3	0.0	1,382.3	95.7	4.3	.	.	100.0
STURGEON, ATLANTIC	3,369.8	0.0	3,369.8	57.2	42.8	.	.	100.0
STURGEON, NK	539.0	0.0	539.0	53.4	34.5	.	12.1	100.0
SWORDFISH	5,221.7	4,185.7	1,036.0	48.0	35.8	16.2	.	100.0
TAUTOG (BLACKFISH)	2,812.1	2,113.8	698.3	21.7	75.2	.	3.2	100.0
TILEFISH, BLUELINE	242.5	242.5	0.0	.	.	.	.	100.0
TILEFISH, GOLDEN	56,268.4	55,871.4	397.0	96.0	0.5	3.5	.	100.0
TILEFISH,NK	695.0	457.3	237.7	32.7	65.2	2.1	.	100.0
TOADFISH, NK	44.0	0.0	44.0	100.0	.	.	.	100.0
TOADFISH, OYSTER	244.3	0.0	244.3	100.0	.	.	.	100.0
TRIGGERFISH, NK (LEATHERJACKET)	112.0	29.3	82.7	100.0	.	.	.	100.0
TUNA, ALBACORE	447.8	447.8	0.0	.	.	.	.	100.0
TUNA, BIG EYE	470.0	0.0	470.0	100.0	.	.	.	100.0
TUNA, BLUEFIN	347.0	291.0	56.0	.	.	100.0	.	100.0
TUNA, LITTLE (FALSE ALBACORE)	5,774.5	5,774.5	0.0	.	.	.	.	100.0
TUNA, NK	130.0	0.0	130.0	.	.	30.8	69.2	100.0
TUNA, YELLOWFIN	638.0	215.0	423.0	67.4	32.6	.	.	100.0
WEAKFISH (SQUETEAGUE SEA TROUT)	12,440.8	6,688.7	5,752.1	13.5	86.1	0.4	.	100.0
WHELK, CHANNELED (SMOOTH)	727.7	714.6	13.1	100.0	.	.	.	100.0
WHELK, KNOBBED	1,444.6	1,426.6	18.0	100.0	.	.	.	100.0
WHELK, NK, CONCH	21,361.3	2,755.4	18,605.9	98.7	0.3	.	1.1	100.0
WHITING, BLACK (HAKE, OFFSHORE)	611.8	109.5	502.3	98.1	1.9	.	.	100.0
WOLFFISH, ATLANTIC	9,274.1	8,567.2	706.9	92.0	7.1	1.0	.	100.0
WOLFFISH, NORTHERN	12.1	6.0	6.1	100.0	.	.	.	100.0
WORM, BLOOD	12.0	0.0	12.0	100.0	.	.	.	100.0
WORM, NK	1,701.3	0.0	1,701.3	100.0	.	.	0.0	100.0
WRYMOUTH	547.4	0.0	547.4	100.0	.	.	.	100.0

Appendix Table 2a. Number of sea turtle interactions during July 2007 - June 2008.

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

Species Group	Count
SEA TURTLES	19

Appendix Table 2b. Number of interactions (incidental) by individual species during July 2007 - June 2008

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

Species	Count
CORMORANT, DBL CREST	3
DOLPHIN, RISSO'S	2
DOLPHIN, WHITESIDED	7
DOLPHIN, COMMON (FORMERLY SADDLEBACK	5
FULMAR, NORTHERN	4
GANNET, NORTHERN	23
GULL, GREAT BLK-BACK	2
GULL, HERRING	8
GULL, NK	13
LOON, COMMON	20
LOON, NK	1
LOON, RED-THROATED	16
PORPOISE, HARBOR	37
SCOTER, BLACK	70
SEAL, GRAY	41
SEAL, HARBOR	9
SEAL, HARP	18
SHEARWATER, GREATER	23
SHEARWATER, SOOTY	4
TURTLE, KEMP'S RIDLEY	3
TURTLE, LEATHERBACK	2
TURTLE, LOGGERHEAD	14
WHALE, PILOT, NK	11
Total	336